

Banned substances in raw materials and indirect materials (Common standard)

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Manufacturing Environment Com.

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Plant & Environmental Engineering Div.

Gist

Show the following contents of 9th revision.

6.1 Selection of applicable substances (Table 1)

- Revised summary of Ozone Layer Protection Law

6.2 Banned substances list (Table 2)

- Integrated Table 2 and Table 3 of 8th revision.
- Reflected TSZ0001G “Control method for substances of environmental concern” (22th Revision)
- Added yellow phosphorus for Banned manufacturing substances of Industrial Health and Safety Law
- Added isomers and compounds

7.1 Exempt substances by uses (group) (Table 3)

- Added Gas for fire extinguisher to Freon(HFC)

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TOYOTA MANUFACTURING STANDARD

TMR SAS0126n

9th
Revision**1 Purpose**

The purpose of this standard is to provide Toyota banned substances in order to prevent environmental pollution by hazardous chemical substances contained in raw materials and indirect materials.

2 Scope

Applied to the case that the chemical substances contained in raw materials and indirect materials^① are discharged/moved to the environment during production process.

note ^① Not only the part number registered materials but also spot purchase and part number non-registered materials (cleaning agent for maintenance, agricultural chemicals of landscape gardening, etc.) brought in by contractors, are applicable to this standard.

2.1 Scope of TSZ0001G and TMR SAS0126n

| Contained in vehicles | | Not contained in vehicles | |
|------------------------------|---|---|---------------|
| vehicle parts | raw materials (direct materials) ex) steel, coating, adhesives etc. | indirect materials ex) cleaning solvent, cutting oil etc. | others |
| - | TMR SAS0126n <ul style="list-style-type: none"> • Workers are exposed (liquid, gas, powder etc.) • discharged/moved to the environment | | |
| TSZ0001G | | - | |

Fig. 1 – The scope of standards

3 Exemption

- Products/materials that contain Toyota banned substances which will not be in any states other than a solid in the process of handling, and do not become powdered or granular, are exempted from this standard.
Example Beryllium, contained in beryllium-copper alloys (for electronic components use).
- Toyota banned substances dealt with in the state where they were sealed, are exempted from this standard.
Example Mercury, used for mercury manometer.
- Toyota banned substances which are difficult to be banned, such as benzene contained in gasoline, are exempted from this standard, according to **Table 4 – Exempt substances list by uses**.
- Toyota banned substances which are unintentionally contained in raw materials/indirect materials, and impossible to avoid containing by standard process, such as ethyl acrylate contained in paint, are exempted from this standard if the content by percentage is less than the threshold value shown in **Table 5 – Exempt substances by unintentionally containing**.
- Except d), Toyota banned substances unintentionally contained in raw materials/indirect materials are exempted from this standard if the content by percentage is less than 0.1%.
- If using the insecticides containing Toyota banned substances, they are exempted from this standard only when aiming at extermination of unsanitary insects (flies, mosquitoes, cockroaches, fleas, ticks, etc.) and unpleasant insects (ants, bees, centipedes, pill bugs, shield bugs, etc.).
- The products used mainly for general consumers (household detergents and adhesives, etc.) are exempted from this standard.
- The agricultural chemicals listed in **UMS BMG0010n** “Lawn maintenance manual” are exempted from this standard, as long as they are used for lawn maintenance.
- In addition to the above, if a chemical substance which is included in this standard’s “6.3 Banned substances list” is satisfied all of the following conditions, the chemical substance is

permitted to add to “7.1 Exempt substances list by uses” .

- Not prohibited by TSZ0001G.
 - No other replaceable substances (in terms of abilities, qualities, and so on.)
 - Possible to minimize the risk of environmental pollution by restricting its usage.
- “7.1 Exempt substances list by uses” is made by TMC(Manufacturing Environmental Department, Plant and Environmental Engineering Division). If it becomes necessary to establish a new exempt substance, be sure to contact TMC. At that time, please clarify the reason and use of the substance which is going to be added.

4 Other Applicable standards

Materials contained in vehicles and parts have been applied to this standard and **TSZ0001G** “Control method for substances of environmental concern” .

5 Normative references

TMR SAS0121n Toyota control substances list

UMS BMG0010n Lawn maintenance manual

TSZ0001G Control method for substances of environmental concern

6 Applicable banned substances

6.1 Selection of applicable substances

Select applicable substances among the banned chemical substances in environmental regulations on Table 1 for the reason of restriction on manufacturing and import, and difficulty with restrain emission (cost effect is small) by post treatment facilities.

Table 1 – Source of subject substances

| Name of environmental regulations | Summary of applicable substances ^{a)} |
|---|--|
| Stockholm Convention on Persistent Organic Pollutants (POPs) At its 9th meeting held 2019 | <ul style="list-style-type: none"> Annex A (Elimination) Annex B (Restriction) Annex C (Unintentional production) |
| Law Concerning the Examination and Regulation of Manufacture, etc. of Chemical Substances (Japanese Chemical Substances Control Act, JCSCA) | <ul style="list-style-type: none"> Class-1 Specified Chemical Substances Revised 2018-04-01 Class-2 Specified Chemical Substances |
| Water Pollution Control Law | <ul style="list-style-type: none"> Organic chlorine compounds, agricultural chemicals and mercury applicable to environmental standard, effluent standard and monitoring-required water quality parameters. |
| Air Pollution Control Law | <ul style="list-style-type: none"> Specified substances (benzene, trichloroethylene and tetrachloroethylene) etc. |
| Ozone Layer Protection Law | <ul style="list-style-type: none"> Specified Substances Revised 2018-07-04 [Specified CFCs (CFC), Specified Halons, 1,1,1-trichloroethane, bromine compound (HBFC, methyl bromide), hydrofluorocarbon (HCFC) etc.] Alternatives Revised 2018-08-10 [HFC] |
| Industrial Health and Safety Law | <ul style="list-style-type: none"> Ordinance on Prevention of Hazards due to Specified Chemical Substances Class 1 Ordinance on Prevention of Organic Solvent Poisoning Class 1 Article55 Banned manufacturing substances |
| Poisonous and Deleterious Substances Control Law | <ul style="list-style-type: none"> Specified toxic substances |
| Targets for the second phase of Kyoto Protocol | <ul style="list-style-type: none"> Greenhouse gases (HFCs, PFCs, etc.) |
| RoHS Directive | <ul style="list-style-type: none"> Polybrominated biphenyls, polybrominated diphenyl ethers |
| REACH Regulation | <ul style="list-style-type: none"> ANNEX XIV, ANNEX XVII |
| Europe and United States Controlled Substances | <ul style="list-style-type: none"> USA Clean Air Act (CAA Title IV) USA Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) Canada Environmental Protection Act (CEPA) Schedule 1, Part 1 EU Product component regulation 76/769EEC Sweden regulations |
| Hazardous grade 1 among PRTR Law type 1 462 substances | <ul style="list-style-type: none"> Benzene, mercury etc |

Table 1 – Source of subject substances (Continued)

| Name of environmental regulations | Summary of applicable substances ^{a)} |
|---|--|
| Toyota Engineering Standard (TSZ0001G “Control method for substances of environmental concern” 22th Revision) | <ul style="list-style-type: none"> Banned substances in the part of vehicle and materials |
| RoHS Directive ^{b)} | <ul style="list-style-type: none"> Polybrominated biphenyls, polybrominated diphenyl ethers |
| REACH Regulation ^{b)} | <ul style="list-style-type: none"> ANNEX XIV, ANNEX XVII |

NOTE ^{a)} There are some substances which meet several environmental regulations.

^{b)} Applicable substances of RoHS Directive and REACH Regulation are decided by TSZ0001G Control method for substances of environmental concern.

6.2 Banned substances list

Show the banned substances list in Table 2. CAS No. (Chemical Abstracts Service Registry Number) or Toyota No. is following TMR SAS0121n. Not only isomers and compounds of listed substances but also unlisted ones are all banned.

TOYOTA MANUFACTURING STANDARD

TMR SAS0126n 9th Revision

Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|------------------|-----------------------|--|------------------|
| Acrylic Monomers | 96-33-3 | Methyl acrylate | |
| | 140-88-5 | Ethyl Acrylate | |
| Asbestos | 1332-21-4 | Ascarite (II) (R) | |
| | 12001-28-4 | Crocidolite Asbestos | |
| | 12001-29-5 | Serpentine chrysotile | |
| | 12172-67-7 | Actinolite (Mineral) | ● Added compound |
| | 12172-73-5 | Asbestos, grunerite | |
| | 13768-00-8 | Actinolite | |
| | 14567-73-8 | Tremolite (Mineral) | |
| | 17068-78-9 | Anthophyllite (mineral) | |
| | 77536-66-4 | Actinolite asbesto | |
| | 77536-67-5 | Anthophyllite asbesto | |
| | 77536-68-6 | Tremolite asbesto | |
| | 132207-32-0 | Asbestos, chrysotile | |
| | 132207-33-1 | Crocidolite (Mineral) | |
| Azo compounds | T0006 | Asbestos | |
| | T0660 | Talc (contained Asbestos) | |
| | T9137 | Asbestos fibres | ● Added compound |
| | T9138 | Asbestos minerals | ● Added compound |
| Amines | 334-88-3 | Diazomethane | |
| | 592-62-1 | Methylazoxymethanol acetate | |
| | 1937-37-7 | Direct Black 38 | |
| | 2602-46-2 | Direct Blue 6 | |
| | 3846-71-7 | Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)- | |
| | 16071-86-6 | Direct Brown 95 | |
| | 57-14-7 | N,N-dimethylhydrazine | |
| | 60-09-3 | 4-Aminoazobenzene | |
| | 62-53-3 | Aniline | |
| | 63-25-2 | Carbaryl | |
| | 72-57-1 | Direct Blue 14 | |
| | 75-55-8 | propylenimine | |
| | 90-04-0 | o-Anisidine | |
| | 95-53-4 | o-toluidine | |
| Amines | 95-54-5 | o-Phenylenediamine | |
| | 95-64-7 | 3, 4-Dimethylaniline | |
| | 95-69-2 | 4-chloro-2-methylaniline | |
| | 95-70-5 | 2, 5-Diaminotoluene | |
| | 95-80-7 | Toluene-2, 4-Diamine | |
| | 97-56-3 | ortho-Aminoazotoluene | |
| | 99-55-8 | 5-Nitro-ortho-toluidine | |
| | 100-61-8 | N-Methylaniline | |
| | 101-77-9 | 4, 4'-Methylenebisbenzeneamine | |
| | 101-80-4 | 4, 4'-oxydianiline | |
| | 106-49-0 | para-Toluidine | |
| | 106-50-3 | p-phenylenediamine | |
| | 108-44-1 | m-toluidine | |
| | 108-45-2 | m-phenylenediamine | |
| | 108-71-4 | 3, 5 - Diaminotoluene | |
| | 119-90-4 | o-dianisidine | |
| | 64969-36-4 | [1, 1'-Biphenyl]-4, 4'-diamine, 3, 3'-dimethyl-, sulfate (1:2) | ● Added compound |
| | 74753-18-7 | salts of 4, 4'-bi-o-toluidine | ● Added compound |
| | 119-93-7 | ortho-Tolidine | |
| | 120-71-8 | 2-methoxy-5-methylaniline | |
| | 122-66-7 | hydrazodibenzene | |
| | 135-88-6 | N-Phenyl-2-naphthylamine | |
| | 137-17-7 | 2, 4, 5-trimethylaniline | |
| | 139-65-1 | 4, 4'-thiobisbenzenamine | |
| | 151-56-4 | Ethyleneimine | |
| | 496-72-0 | 3, 4-Diaminotoluene | |
| | 540-73-8 | 1, 2-dimethylhydrazine | |
| | 573-58-0 | Congo red | |
| | 591-27-5 | 3-aminophenol | |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|-------------------------------|-----------------------|---|------------------------|
| | 612-82-8 | o-Tolidine dihydrochloride | |
| | 613-35-4 | N,N'-Diacetylbenzidine | |
| | 615-05-4 | 4-methoxy-m-phenylenediamine | |
| | 621-64-7 | N-nitrosodipropylamine | |
| | 823-40-5 | Toluene-2,6-Diamine | |
| | 838-88-0 | 4,4'-Methylene-bis(2-methylaniline) | |
| | 1116-54-7 | N-nitrosodiethanolamine | |
| | 1563-66-2 | Carbofuran | |
| | 1912-24-9 | Atrazine | |
| | 2429-73-4 | Direct blue 2 | |
| | 2429-79-0 | Direct Orange 8 | |
| | 2429-81-4 | Direct brown 31, tetrasodium salt | |
| | 2429-82-5 | Direct brown 2, disodium salt | |
| | 2429-83-6 | Direct black 4 | |
| | 2429-84-7 | Direct red 1 | |
| | 2687-25-4 | 2,3-Diaminotoluene | |
| | 2893-80-3 | Direct brown 6 | |
| | 3476-90-2 | Direct brown 59 | |
| | 3530-19-6 | Direct red 37 | |
| | 3567-65-5 | Acid red 85 | |
| | 3626-28-6 | Direct green 1 | |
| | 3766-81-2 | 2-(1-methylpropyl)phenol methylcarbamate | |
| | 3811-71-0 | Direct brown 1 | |
| | 4335-09-5 | Direct green 6 | |
| | 5422-17-3 | Direct green 8 | |
| | 6360-54-9 | Direct brown 154 | |
| | 6426-67-1 | Direct violet 22 | |
| | 8014-91-3 | Direct brown 74 | |
| | 20325-40-0 | 3,3'-Dimethoxybenzidine Dihydrochloride | |
| | 25214-70-4 | Polymer of aniline and formaldehyde | |
| | 25265-76-3 | Phenylenediamine (mixed isomers) | |
| | 25321-22-6 | Dichlorobenzene | |
| | 25376-45-8 | Diaminotoluene (mixed isomers) | |
| | 26764-44-3 | 1,3-Benzenediamine, ar-methyl- | |
| | 26915-12-8 | Toluidine | |
| | 26966-75-6 | 3(or 4)-methylbenzene-1,2-diamine | |
| | 27417-40-9 | N,N'-ditolyl-p-phenylenediamine | |
| | 28726-30-9 | N,N'-dixylyl-p-phenylenediamine | |
| | 620-91-7 | N,N'-Di-p-tolyl-p-phenylenediamine | ● Added compound |
| | 15017-02-4 | N,N'-Di-o-tolyl-p-phenylenediamine | ● Added compound |
| | 68953-84-4 | 1,4-Benzenediamine, N,N'-mixed Ph and tolyl derivs | ● Added compound |
| | 33379-31-6 | 1,4-Benzenediamine, 2-methyl- | |
| | 41766-75-0 | o-Tolidine dihydrofluoride | |
| | 70290-05-0 | N-tolyl-N'-xylyl-p-phenylenediamine | |
| | 111984-09-9 | 4-(4-amino-3-methoxy-phenyl)-2-methoxy-aniline dihydrochloride | |
| | 118685-33-9 | Trisodium bis(6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)chromate(1-) | |
| | T0068 | Benzenediamine, ar-methyl- | Merged into T0281 |
| | T0095 | Salt of 3,3'-Dimethoxybenzidine | |
| | T0096 | Salt of dimethoxybenzidine | |
| | T0141 | [1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-, salts | |
| | T0148 | Benzendiamine, ar-methyl- | Merged into 26915-12-8 |
| | T0179 | Phenylenediamine and its isomers | |
| | T0201 | [1,1'-Biphenyl]-4,4'-diamine, salts | |
| | T0281 | Toluenediamine and its isomers | |
| | T0384 | 4,4'-Diamino-3,3'-dimethyldiphenylmethane | Merged into 838-88-0 |
| 4-Aminobiphenyl and its salts | 92-67-1 | 4-Aminobiphenyl | |
| 4-Aminobiphenyl and its salts | 2113-61-3 | 4-Aminobiphenyl hydrochloride | ● Added compound |
| 4-Aminobiphenyl and its salts | T0011 | 4-Aminobiphenyl and its salts | |
| Benzidine its salts | 92-87-5 | Benzidine | |
| Benzidine its salts | 531-85-1 | benzidine dihydrochloride | |
| Benzidine its salts | 531-86-2 | benzidine sulfate (1:1) | |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|-----------------------------|-----------------------|---|------------------------------|
| | 21136-70-9 | Benzidine sulphate (C12H12N2 xH2S04) | |
| | 36341-27-2 | Benzidine acetate (C12H12N2 xC2H4O2) | |
| 2– Naphthalenamine salts | 91-59-8 | 2-Naphthylamine | |
| | 494-03-1 | Chlornaphazine | |
| | 553-00-4 | 2-naphthylammonium acetate | ● Added compound |
| | 612-52-2 | 2-Naphthylamine, hydrochloride | ● Added compound |
| | T0153 | 2-Naphthalenamine salts | |
| | 134-32-7 | alpha-Naphthylamine | |
| | 552-46-5 | 1-Naphthylamine Hydrochloride | ● Added compound |
| | T0152 | 1-Naphthalenamine salts | |
| Amides | 79-06-1 | Acrylamide | |
| | 680-31-9 | Hexamethylphosphoramide | |
| Alkaloids | 357-57-3 | Brucine | |
| Alcohols | 94-96-2 | 2-Ethyl-1, 3-hexanediol | |
| | 107-18-6 | Allyl Alcohol | |
| Aldehydes | 75-07-0 | Acetaldehyde | |
| | 100-52-7 | benzaldehyde | |
| | 107-02-8 | Acrolein | |
| | 107-22-2 | glyoxal | |
| Alminum compounds | 20859-73-8 | Aluminum phosphide | |
| Sulfuric compounds | 62-55-5 | Thioacetamide | |
| | 62-56-6 | Thiourea | |
| | 64-67-5 | diethyl sulphate | |
| | 75-15-0 | carbon disulphide | |
| | 77-78-1 | dimethyl sulphate | |
| | 95-06-7 | Sulfallate | |
| | 115-29-7 | Thiosulfan | |
| | 1031-07-8 | Endosulfan sulfate | ● Added compound |
| | 137-26-8 | Thiram | |
| | 959-98-8 | alpha-Benzoeipin | |
| | 1014-70-6 | Simetryn | |
| | 1803-12-9 | Triphenyltin N, N-dimethyldithiocarbamate | |
| | 2212-67-1 | Molinate | |
| | 2425-06-1 | Captafol | |
| | 2551-62-4 | Sulfur Hexafluoride | |
| | 6517-25-5 | Tributyltin sulfamate | |
| | 10545-99-0 | Sulfur dichloride | |
| | 28249-77-6 | Thiobencarb | |
| | 33213-65-9 | beta-Benzoeipin | |
| | 50512-35-1 | isoprothiolane | |
| Isocyanate compounds | 91-08-7 | 2, 6-Toluene diisocyanate | |
| | 584-84-9 | 2, 4-toluene diisocyanate | |
| | 4098-71-9 | Isophorone Diisocyanate | |
| | 5124-30-1 | Methylene-bis(4-Cyclohexylisocyanate) | |
| | 13622-90-7 | Cyclohexane, 1, 1'-methylenebis[4-isocyanato-, (trans, trans)-] | ● Added compound |
| | 17901-48-3 | Cyclohexane, 1, 1'-methylenebis[4-isocyanato-, [cis(trans)]-] | ● Added compound |
| | 18937-00-3 | Cyclohexane, 1, 1'-methylenebis[4-isocyanato-, [cis(cis)]-] | ● Added compound |
| | T9097 | Methylenebis(4, 1-cyclohexylene) diisocyanate and its isomers | ● Added compound |
| | 26471-62-5 | Toluene diisocyanate | |
| | T0151 | Tolylene diisocyanate and its isomers | |
| Esters | 84-69-5 | Diisobutyl Phthalate | |
| | 84-74-2 | Dibutyl phthalate | |
| | 84-75-3 | di(n-hexyl) phthalate | ● Added TSZ 22th rev. No. 86 |
| | 85-68-7 | n-Butyl benzyl phthalate | |
| | 117-81-7 | di-2-Ethylhexyl phthalate | |
| | 117-82-8 | Di(2-methoxyethyl)phthalate | |
| | 120-61-6 | Dimethyl terephthalate | |
| | 131-18-0 | Di-N-pentyl phthalate | |
| | 605-50-5 | DIISOPENTYLPHTHALATE | |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|--------------|-----------------------|--|-----------------------------|
| | 624-49-7 | Dimethyl fumarate | |
| | 3648-21-3 | Diheptyl phthalate | |
| | 68515-42-4 | Di(C7-11-branched and linear alkyl) phthalate | |
| | 71888-89-6 | Phthalic acid, di-C6-8 branched alkyl esters C7 rich | |
| | 84777-06-0 | 1, 2-Benzenedicarboxylic acid, dipentyl ester, branched and linear | |
| | 776297-69-9 | ISOPENTYL PENTYL PHTHALATE & N-PENTYL-ISOPENTYL PHTHALATE | |
| Ethers | 75-21-8 | Ethylene Oxide | |
| | 94-59-7 | Safrole | |
| | 96-09-3 | Phenyloxirane | |
| | 20780-53-4 | Oxirane, phenyl-, (2R)- | ●Added compound |
| | 20780-54-5 | OXIRANE, PHENYL-, (2S)- | ●Added compound |
| | T9087 | Phenyloxirane and its isomers | ●Added compound |
| | 109-86-4 | 2-Methoxyethanol | |
| | 111-96-6 | Bis(2-methoxy ethyl)ether | |
| BCME | 542-88-1 | Bis(chloromethyl)ether | |
| Olefinic | 106-99-0 | 1, 3-Butadiene | |
| Perchlorates | 1923-70-2 | Tetrabutylammonium perchlorate | ●Added TSZ 22th rev. No. 80 |
| ●Added group | 7791-07-3 | sodium perchlorate monohydrate | ●Added TSZ 22th rev. No. 80 |
| | 2567-83-1 | Tetraethylammonium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 7601-89-0 | Sodium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 7601-90-3 | Perchloric acid | ●Added TSZ 22th rev. No. 80 |
| | 7778-74-7 | Potassium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 7783-93-9 | Silver (I) perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 7790-98-9 | ammonium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 7791-03-9 | Lithium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 2537-36-2 | Tetramethylammonium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13520-61-1 | Nickel(II) perchlorate hexahydrate | ●Added TSZ 22th rev. No. 80 |
| | 10025-64-6 | Zinc perchlorate hexahydrate | ●Added TSZ 22th rev. No. 80 |
| | 10034-81-8 | magnesium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 10294-39-0 | Barium perchlorate trihydrate | ●Added TSZ 22th rev. No. 80 |
| | 10294-46-9 | Copper(II) perchlorate hexahydrate | ●Added TSZ 22th rev. No. 80 |
| | 13450-97-0 | strontium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13465-95-7 | barium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13477-36-6 | Calcium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13478-33-6 | Cobalt(II) perchlorate hexahydrate | ●Added TSZ 22th rev. No. 80 |
| | 13537-21-8 | chromic perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13537-24-1 | iron (III) perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13637-61-1 | Zinc perchlorate | ●Added TSZ 22th rev. No. 80 |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|---------------------------|-----------------------|---|--------------------------------|
| | 13637-71-3 | Nickel(II) perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13770-16-6 | Manganese perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13770-18-8 | Copper(II) perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 15201-61-3 | iron (III) perchlorate n-hydrate | ●Added TSZ 22th rev. No. 80 |
| | 15364-94-0 | Manganese (II) perchlorate hexahydrate | ●Added TSZ 22th rev. No. 80 |
| | 55147-94-9 | Chromium (III) perchlorate hexahydrate | ●Added TSZ 22th rev. No. 80 |
| | 55144-08-6 | iron(III) perchlorate heptahydrate | ●Added TSZ 22th rev. No. 80 |
| | 13455-31-7 | COBALT(II) PERCHLORATE | ●Added TSZ 22th rev. No. 80 |
| | 25013-81-4 | Perchloric acid, chromium(3+) salt, nonahydrate | ●Added TSZ 22th rev. No. 80 |
| | 34215-66-2 | Perchloric acid, chromium(3+) salt, decahydrate | ●Added TSZ 22th rev. No. 80 |
| | 56269-88-6 | Perchloric acid, chromium(3+) salt, dihydrate | ●Added TSZ 22th rev. No. 80 |
| | 15596-83-5 | Thallium(3+) perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13453-40-2 | Thallium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 13446-19-0 | Perchloric acid, magnesium salt, hexahydrate | ●Added TSZ 22th rev. No. 80 |
| | 18716-62-6 | Perchloric acid, magnesium salt, dihydrate | ●Added TSZ 22th rev. No. 80 |
| | 15588-62-2 | Hydroxylammonium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 81029-06-3 | Aluminum perchlorate nonahydrate | ●Added TSZ 22th rev. No. 80 |
| | 13520-69-9 | Iron(II) perchlorate hexahydrate | ●Added TSZ 22th rev. No. 80 |
| | 13933-23-8 | Iron(II) perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 14452-39-2 | Aluminium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | 15780-02-6 | Tetrapropylammonium perchlorate | ●Added TSZ 22th rev. No. 80 |
| | T9121 | Perchlorates | ●Added TSZ 22th rev. No. 80 |
| Cadmium and its compounds | 506-82-1 | Dimethylcadmium | |
| | 513-78-0 | Cadmium carbonate | |
| | 542-83-6 | Cadmium cyanide | |
| | 543-90-8 | Cadmium Acetate | |
| | 592-02-9 | diethyl cadmium | |
| | 1306-19-0 | Cadmium oxide | |
| | 1306-23-6 | Cadmium Sulfide | |
| | 1306-24-7 | Cadmium selenide | |
| | 1306-25-8 | Cadmium Telluride | |
| | 2223-93-0 | Cadmium Stearate | |
| | 4464-23-7 | Cadmium formate | |
| | 5743-04-4 | cadmium acetate, dihydrate | |
| | 7440-43-9 | Cadmium | |
| | 7789-42-6 | Cadmium bromide | |
| | 7790-78-5 | Cadmium Chloride, 2.5-Hydrate | |
| | 7790-79-6 | Cadmium fluoride | |
| | 7790-80-9 | Cadmium diiodide | |
| | 7790-84-3 | Cadmium sulfate (1:1) hydrate (3:8) | |
| | 7790-85-4 | Cadmium tungstate | |
| | 8048-07-5 | Pigment yellow 35 | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 10022-68-1 | Cadmium Nitrate Tetrahydrate | |
| | 10108-64-2 | Cadmium chloride | |
| | 10124-36-4 | Cadmium Sulfate | |
| | 10196-67-5 | Tetradecanoic acid, cadmium salt | |
| | 10325-94-7 | Cadmium nitrate | |
| | 12014-28-7 | Cadmium Phosphide | |
| | 12014-29-8 | Cadmium antimonide (Cd ₃ Sb ₂) | |
| | 12139-23-0 | Cadmium zirconate | |
| | 12187-14-3 | Cadmium niobate | |
| | 12214-12-9 | Cadmium selenide sulfide (Cd ₂ SeS) | |
| | 12626-36-7 | Cadmium selenide sulfide (Cd(Se, S)) | |
| | 13464-92-1 | Cadmium Bromide Tetrahydrate | |
| | 13477-17-3 | cadmium phosphate(Cd ₃ (PO ₄) ₂) | |
| | 13701-66-1 | Cadmium borate (Cd ₃ (B ₀ 3) ₂) | |
| | 13814-62-5 | Cadmium selenate (CdSeO ₄) | |
| | 13972-68-4 | Cadmium molybdate | |
| | 14239-68-0 | Cadmium diethyldithiocarbamate | |
| | 14312-00-6 | CADMIUM CHROMATE | |
| | 14486-19-2 | Cadmium fluoroborate | |
| | 15244-35-6 | Cadmium sulfate n-hydrate | |
| | 17010-21-8 | Cadmium fluorosilicate | |
| | 21041-95-2 | Cadmium Hydroxide | |
| | 31119-53-6 | Sulfuric acid, cadmium salt (1:1) | |
| | 55700-14-6 | Cadmium(II) cyclohexanebutyrate | |
| | 93820-02-1 | CARBONIC ACID, CADMIUM SALT | |
| | 101357-00-0 | Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, aluminum and copper-doped | |
| | 141-00-4 | Succinic acid, cadmium salt (1:1) | ● Added compound |
| | 814-88-0 | Cadmium oxalate | ● Added compound |
| | 865-38-3 | CADMIUM THIOCYANATE | ● Added compound |
| | 1191-79-3 | Octadecanoic acid, barium cadmium salt (4:1:1) | ● Added compound |
| | 1345-09-1 | Cadmium mercury sulfide | ● Added compound |
| | 2191-10-8 | Cadmium caprylate | ● Added compound |
| | 2420-97-5 | Cadmium p-toluate | ● Added compound |
| | 2420-98-6 | Cadmium bis(2-ethylhexanoate) | ● Added compound |
| | 2605-44-9 | Dodecanoic acid, cadmium salt | ● Added compound |
| | 2847-16-7 | Cadmium decanoate | ● Added compound |
| | 3026-22-0 | Cadmium benzoate | ● Added compound |
| | 4167-05-9 | cadmium 4-(1,1-dimethylethyl)benzoate | ● Added compound |
| | 4390-97-0 | Cadmium cinnamate | ● Added compound |
| | 4476-04-4 | Decanedioic acid, cadmium salt (1:1) | ● Added compound |
| | 5112-16-3 | Cadmium nonanoate | ● Added compound |
| | 6427-86-7 | Cadmium palmitate | ● Added compound |
| | 7058-55-1 | Benzoic acid, 2-amino-, cadmium salt (1:1) | ● Added compound |
| | 7790-81-0 | Cadmium iodate (Cd(I ₀ 3) ₂) | ● Added compound |
| | 7790-83-2 | Cadmium nitrite | ● Added compound |
| | 8049-22-7 | Wood's Alloy | ● Added compound |
| | 10060-09-0 | Selenic acid, cadmium salt, dihydrate | ● Added compound |
| | 10326-28-0 | Cadmium perchlorate hexahydrate | ● Added compound |
| | 10468-30-1 | Cadmium dioleate | ● Added compound |
| | 11112-63-3 | CADMIUM SELENIDE SULPHIDE | ● Added compound |
| | 11129-14-9 | Cadmium zinc sulfide | ● Added compound |
| | 12006-15-4 | Cadmium arsenide | ● Added compound |
| | 12014-14-1 | Cadmium titanium oxide (CdTiO ₃) | ● Added compound |
| | 12050-27-0 | Cadmium antimonide (CdSb) | ● Added compound |
| | 12139-22-9 | Cadmium peroxide (Cd(O ₂) ₂) | ● Added compound |
| | 12185-64-7 | Cadmium chlorapatite | ● Added compound |
| | 12213-70-6 | Cadmium selenide sulfide, (Cd ₂ SeS) | ● Added compound |
| | 12292-07-8 | Cadmium tantalum oxide (CdTa ₂ O ₆) | ● Added compound |
| | 12442-27-2 | Cadmium zinc sulfide ((Cd, Zn)S) | ● Added compound |
| | 12656-57-4 | C. I. Pigment Orange 20 | ● Added compound |
| | 13477-19-5 | Cadmium metasilicate | ● Added compound |
| | 13477-21-9 | Cadmium sulfate tetrahydrate | ● Added compound |

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|-------|-----------------------|---|------------------|
| | 13477-23-1 | Cadmium sulfite (CdSO ₃) | ● Added compound |
| | 13755-33-4 | Cadmium ferrocyanide | ● Added compound |
| | 13760-37-7 | Perchloric acid, cadmium salt | ● Added compound |
| | 13814-59-0 | Cadmium selenite (CdSeO ₃) | ● Added compound |
| | 13832-25-2 | Ricinoleic acid, cadmium salt (2:1) | ● Added compound |
| | 13847-17-1 | cadmium phosphate (Cd(PO ₄) _x) | ● Added compound |
| | 13966-86-4 | Cadmium chloride (CdCl ₂) | ● Added compound |
| | 14017-36-8 | Cadmium sulfamate (Cd(NH ₂ SO ₃) ₂) | ● Added compound |
| | 14067-62-0 | Cadmium hydrogen phosphate | ● Added compound |
| | 14184-47-5 | Cadmium iodide (CdI ₂) | ● Added compound |
| | 14402-75-6 | Cadmium potassium cyanide | ● Added compound |
| | 14429-85-7 | Cadmate(1-), trichloro-, potassium | ● Added compound |
| | 14518-94-6 | Cadmium bromate | ● Added compound |
| | 14520-70-8 | Ammonium cadmium phosphate ((NH ₄)Cd(PO ₄) _x) | ● Added compound |
| | 14566-86-0 | Bis(dibutylthiocarbamato-S, S')cadmium | ● Added compound |
| | 14689-45-3 | Cadmium 2,4-pentanedionate | ● Added compound |
| | 14874-24-9 | Tris(ethylenediamine)cadmium dihydroxide | ● Added compound |
| | 14923-81-0 | Cadmium dilicosanoate | ● Added compound |
| | 14949-59-8 | Cadmium pentamethylenedithiocarbamate | ● Added compound |
| | 14949-60-1 | Bis(dimethylthiocarbamato-S, S')cadmium | ● Added compound |
| | 15276-40-1 | (OC-6-11)-Tetrapotassium hexachlorocadmate | ● Added compound |
| | 15337-60-7 | Barium cadmium laurate | ● Added compound |
| | 15600-62-1 | Cadmium pyrophosphate (Cd ₂ P ₂ O ₇) | ● Added compound |
| | 15682-87-8 | Cadmate(2-), tetrakis(cyano-C)-, disodium, (T-4)- | ● Added compound |
| | 15708-29-9 | Cadmate(2-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)N,N',O,O',ON,ON']-, dipotassium, (OC-6-21)- | ● Added compound |
| | 15743-19-8 | Cadmium acrylate | ● Added compound |
| | 15851-44-2 | Cadmium tellurite (CdTeO ₃) | ● Added compound |
| | 15852-14-9 | Cadmium metatellurate (CdTeO ₄) | ● Added compound |
| | 16039-55-7 | Cadmium dilactate | ● Added compound |
| | 16056-72-7 | Cadmium vanadium oxide (Cd(VO ₃) ₂) | ● Added compound |
| | 16105-06-9 | 5-Oxo-L-proline, cadmium salt | ● Added compound |
| | 16593-57-0 | Cadmate(1-), tribromo-, rubidium | ● Added compound |
| | 16986-83-7 | Cadmium propionate | ● Added compound |
| | 18532-52-0 | Cadmate(1-), trichloro-, ammonium | ● Added compound |
| | 18532-58-6 | Cadmate(1-), trichloro-, rubidium | ● Added compound |
| | 18974-20-4 | Cadmium(2+), bis(ethylenediamine)-, bis[dicyanoaurate(1-)] | ● Added compound |
| | 18991-05-4 | Cadmium diphenolate | ● Added compound |
| | 19010-65-2 | Cadmium, bis(dipentylcarbamodithioato-S, S')-, (T-4)- | ● Added compound |
| | 19010-79-8 | Cadmium disalicylate | ● Added compound |
| | 19262-93-2 | Pyrophosphoric acid, cadmium salt (Cd xH407P2) | ● Added compound |
| | 20571-45-3 | Cadmium metaborate | ● Added compound |
| | 20648-91-3 | Potassium chlorocadmate (K ₂ CdCl ₄) | ● Added compound |
| | 21360-94-1 | (T-4)-Disodium tetrachlorocadmate | ● Added compound |
| | 22465-18-5 | Cadmium sulfate octahydrate | ● Added compound |
| | 22750-54-5 | Cadmium chlorate (Cd(ClO ₃) ₂) | ● Added compound |
| | 24345-60-6 | Cadmium methacrylate | ● Added compound |
| | 26264-48-2 | Cadmium epoxyoctadecanoate | ● Added compound |
| | 27476-27-3 | Toluic acid, cadmium salt | ● Added compound |
| | 28038-18-8 | Sulfuric acid, cadmium sodium salt (2:1:2) | ● Added compound |
| | 28038-25-7 | Sulfuric acid, cadmium potassium salt (2:1:2) | ● Added compound |
| | 28041-77-2 | Sulfuric acid, cadmium cesium salt (2:1:2) | ● Added compound |
| | 28302-54-7 | Cadmate(4-), hexachloro-, tetrapotassium, monohydrate | ● Added compound |
| | 29736-89-8 | Cadmium hydroxide n-hydrate | ● Added compound |
| | 29870-72-2 | Cadmium mercury telluride ((Cd, Hg)Te) | ● Added compound |
| | 29977-13-7 | Cadmium, [[N,N'-1,2-ethanediylbis[glycinato]](2-)N,N',O,O',ON,ON']-, (T-4)- | ● Added compound |
| | 30304-32-6 | Cadmium isoctanoate | ● Added compound |
| | 30363-28-1 | Disodium cadmium ethylenediamineacetate | ● Added compound |

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|-------|-----------------------|---|------------------|
| | 30623-04-2 | Sulfuric acid, cadmium potassium salt (2:1:2), hexahydrate | ● Added compound |
| | 31017-44-4 | Cadmium(II) dodecylbenzenesulfonate | ● Added compound |
| | 31215-94-8 | Cadmium (1, 1-dimethylethyl)benzoate | ● Added compound |
| | 32593-99-0 | Cadmate(1-), triiodo-, ammonium | ● Added compound |
| | 34100-40-8 | Cadmium [R-(R*, R*)]-tartrate | ● Added compound |
| | 34303-23-6 | Docosanoic acid, cadmium salt | ● Added compound |
| | 34345-39-6 | Sulfuric acid, cadmium cesium salt (2:1:2), hexahydrate | ● Added compound |
| | 35658-65-2 | Cadmium chloride monohydrate | ● Added compound |
| | 35803-35-1 | Ethylenediaminetetraacetic acid disodium cadmium salt | ● Added compound |
| | 36211-44-6 | Cadmium 3, 5, 5-trimethylhexanoate | ● Added compound |
| | 36931-18-7 | Benzoic acid, 4-(1-methylethyl)-, cadmium salt | ● Added compound |
| | 37131-86-5 | Barium cadmium pyrophosphate (BaCdP207) | ● Added compound |
| | 38386-25-3 | Sulfuric acid, cadmium potassium salt (2:1:2), dihydrate | ● Added compound |
| | 38517-19-0 | Cadmium(2+) (R)-12-hydroxyoctadecanoate | ● Added compound |
| | 49784-42-1 | Cadmate(1-), [N, N-bis(carboxymethyl)glycinato(3-)-N, O, O', O'']-, potassium, (T-4)- | ● Added compound |
| | 50648-02-7 | Cadmium, bis[N, N-bis(carboxymethyl)glycinato(3-)]tri- | ● Added compound |
| | 51222-60-7 | Boric acid, cadmium salt | ● Added compound |
| | 52337-78-7 | Cadmium 2-methylbenzoate | ● Added compound |
| | 55425-74-6 | Cadmate(1-), trichloro-, sodium | ● Added compound |
| | 56982-42-4 | Cadmium divalerate | ● Added compound |
| | 58339-34-7 | Cadmium sulfoselenide red | ● Added compound |
| | 61789-34-2 | Cadmium naphthenates | ● Added compound |
| | 61951-96-0 | Cadmium neodecanoate | ● Added compound |
| | 62149-56-8 | Cadmium bis(heptadecanoate) | ● Added compound |
| | 63400-09-9 | Cadmium pentadecanoate | ● Added compound |
| | 64681-08-9 | (S)-Dichloro[2-[[(2, 3-dihydroxypropoxy)hydroxyphosphinyl]oxy]triethylmethylammoniumato]cadmium | ● Added compound |
| | 67906-19-8 | Cadmium(2+), bis(1, 2-propanediamine-N, N')-, (T-4)-, bis[bis(cyano-C)aurate(1-)] | ● Added compound |
| | 67939-62-2 | Cadmium dilinoleate | ● Added compound |
| | 67989-93-9 | Cadmate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N, OP, OP', OP'']-, tetrapotassium, (T-4)- | ● Added compound |
| | 68092-45-5 | Cadmium 3-methylbenzoate | ● Added compound |
| | 68131-58-8 | Fatty acids, C10-18, cadmium salts | ● Added compound |
| | 68131-59-9 | Fatty acids, C12-18, cadmium salts | ● Added compound |
| | 68214-25-5 | Phosphonium, triphenyl(phenylmethyl)-, (T-4)-tetrachlorocadmate(2-) (2:1) | ● Added compound |
| | 68309-98-8 | Cadmate(6-), [[[1, 2-ethanediylbis[(nitrilo-.kappa.N)bis(methylene)]]tetrakis[phosphonato-.kappa.O]](8-)]-, pentapotassium hydrogen, (OC-6-21)- | ● Added compound |
| | 68332-81-0 | Cadmium zinc sulfide ((Cd, Zn)S), copper and lead-doped | ● Added compound |
| | 68409-82-5 | Fatty acids, C14-18, cadmium salts | ● Added compound |
| | 68478-53-5 | Cadmium, benzoate p-tert-butylbenzoate complexes | ● Added compound |
| | 68479-13-0 | Pyrochlore, bismuth cadmium ruthenium | ● Added compound |
| | 68784-10-1 | Cadmium zinc sulfide ((Cd, Zn)S), aluminum and cobalt and copper and silver-doped | ● Added compound |
| | 68784-55-4 | Barium cadmium calcium chloride fluoride phosphate, antimony and manganese-doped | ● Added compound |
| | 68855-80-1 | Fatty acids, tall-oil, cadmium salts | ● Added compound |
| | 68876-84-6 | Fatty acids, C8-18 and C18-unsaturated, cadmium salts | ● Added compound |
| | 68876-98-2 | Cadmium sulfide (CdS), aluminum and copper-doped | ● Added compound |
| | 68876-99-3 | Cadmium sulfide (CdS), aluminum and silver-doped | ● Added compound |
| | 68877-00-9 | Cadmium sulfide (CdS), copper chloride-doped | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 68877-01-0 | Cadmium sulfide (CdS), silver chloride-doped | ● Added compound |
| | 68891-87-2 | Cadmium sulfide (CdS), copper and lead-doped | ● Added compound |
| | 68953-39-9 | Fatty acids, tallow, hydrogenated, cadmium salts | ● Added compound |
| | 68956-81-0 | Resin acids and Rosin acids, cadmium salts | ● Added compound |
| | 68966-97-2 | Cadmate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen | ● Added compound |
| | 69011-69-4 | Cadmium, dross | ● Added compound |
| | 69012-21-1 | Wastewater, cadmium sulfate electrolytic, acid | ● Added compound |
| | 69012-57-3 | Flue dust, cadmium-refining | ● Added compound |
| | 69029-63-6 | Calcines, cadmium residue | ● Added compound |
| | 69029-70-5 | Leach residues, cadmium-refining | ● Added compound |
| | 69029-77-2 | Residues, cadmium-refining | ● Added compound |
| | 69029-90-9 | Slimes and Sludges, cadmium-refining, oxidized | ● Added compound |
| | 69029-91-0 | Slimes and Sludges, cadmium sump tank | ● Added compound |
| | 69121-20-6 | Octadecanoic acid, 12-hydroxy-, cadmium salt (2:1) | ● Added compound |
| | 69190-99-4 | Phosphonic acid, 1-(hydroxyethylidene)bis-, cadmium potassium salt (1:1:2) | ● Added compound |
| | 70084-75-2 | Fatty acids, C12-18, barium cadmium salts | ● Added compound |
| | 71243-75-9 | Cadmium selenide sulfide (Cd Se:0.53 S:0.47) | ● Added compound |
| | 71411-66-0 | (R)-12-Hydroxyoleic acid, barium cadmium salt | ● Added compound |
| | 71599-06-9 | 2-Butenedioic acid (Z)-, monooctadecyl ester, cadmium salt | ● Added compound |
| | 71861-27-3 | Tetra-. mu.-chlorodichlorobis[2-[[2, 3-dihydroxypropoxy]hydroxyphosphinyl]oxy]triethylmethylammoniumato]tricadmium, stereoisomer | ● Added compound |
| | 72869-63-7 | Fatty acids, coco, cadmium salts | ● Added compound |
| | 72968-34-4 | Zircon, cadmium yellow | ● Added compound |
| | 76835-97-7 | 22-Tricosenoic acid, cadmium salt | ● Added compound |
| | 77289-75-9 | Cadmate, terachloro-, magnesium (1:1), dodecahydrate | ● Added compound |
| | 79490-00-9 | Cadmium perchlorate hydrate | ● Added compound |
| | 84696-56-0 | Cadmium isononanoate | ● Added compound |
| | 84878-36-4 | Cadmium isoctadecanoate | ● Added compound |
| | 84878-37-5 | Cadmium tert-decanoate | ● Added compound |
| | 84878-48-8 | Cadmium bis(nonylphenolate) | ● Added compound |
| | 84878-51-3 | Cadmium bis(octylphenolate) | ● Added compound |
| | 85117-02-8 | Flue dust, lead-manufacturing, cadmium-rich - Residue obtained in the metallurgical treatment of lead concentrate in a lead blast furnace. The substance is composed of cadmium oxides, lead oxides, and impurities containing compounds of arsenic, chlorine, | ● Added compound |
| | 85117-20-0 | Waste solids, cadmium-electrolysis, thallium-rich - Residue obtained in the electrolysis of cadmium, composed primarily of thallium chromate. Other non-ferrous metals or metal compounds may also be present. | ● Added compound |
| | 85586-15-8 | Fatty acids, C9-11-branched, cadmium salts | ● Added compound |
| | 85958-86-7 | Bis(5-oxo-L-prolinato-N1, O2) cadmium | ● Added compound |
| | 85994-31-6 | Bis(5-oxo-DL-prolinato-N1, O2) cadmium | ● Added compound |
| | 87835-30-1 | Pentanoic acid, 2-propyl-, cadmium salt | ● Added compound |
| | 89759-80-8 | Cadmium acetate hydrate | ● Added compound |
| | 90194-35-7 | Benzenesulfonic acid, mono-C10-13-alkyl derivatives, cadmium salts | ● Added compound |
| | 90218-85-2 | Benzoic acid, cadmium salt, basic | ● Added compound |
| | 90342-19-1 | Decanoic acid, branched, cadmium salts | ● Added compound |
| | 90411-62-4 | Hexanoic acid, 2-ethyl-, cadmium salt, basic | ● Added compound |
| | 90529-78-5 | Propanoic acid, cadmium salt, basic | ● Added compound |
| | 90604-89-0 | Cadmium zinc lithopone yellow | ● Added compound |
| | 90604-90-3 | Cadmium lithopone yellow | ● Added compound |
| | 91053-44-0 | Leach residues, cadmium cake | ● Added compound |
| | 91053-46-2 | Leach residues, zinc ore-calcine, cadmium-copper precipitated | ● Added compound |

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|-------|-----------------------|--|------------------|
| | 91697-35-7 | Fatty acids, castor-oil, hydrogenated, cadmium salts | ● Added compound |
| | 92257-06-2 | Fatty acids, C8-10-branched, cadmium salts | ● Added compound |
| | 92257-11-9 | Leach residues, zinc refining flue dust, cadmium-thallium precipitate | ● Added compound |
| | 92704-12-6 | Fatty acids, C9-13-neo-, cadmium salts | ● Added compound |
| | 92704-15-9 | Fatty acids, olive-oil, cadmium salts | ● Added compound |
| | 92704-19-3 | Fatty acids, peanut-oil, cadmium salts | ● Added compound |
| | 92704-24-0 | Fatty acids, rape-oil, cadmium salts | ● Added compound |
| | 92797-28-9 | Fatty acids, C14-18 and C18-unsaturated, branched and linear, hydrogenated, cadmium salts | ● Added compound |
| | 93686-40-9 | Nonanoic acid, branched, cadmium salt | ● Added compound |
| | 93858-50-5 | Bis(2-ethylhexyl mercaptoacetato -O', S)cadmium | ● Added compound |
| | 93894-07-6 | Cadmium bis(o-nonylphenolate) | ● Added compound |
| | 93894-08-7 | Cadmium(II) bis(4-nonylphenolate) | ● Added compound |
| | 93894-09-8 | Cadmium bis[p-(1,1,3,3-tetramethylbutyl)phenolate] | ● Added compound |
| | 93894-10-1 | Cadmium (Z)-hexadec-9-enoate | ● Added compound |
| | 93965-24-3 | Cadmium isodecanoate | ● Added compound |
| | 93965-30-1 | Cadmium bis(isoundecanoate) | ● Added compound |
| | 93983-65-4 | Cadmium dimethylhexanoate | ● Added compound |
| | 94232-49-2 | Cadmium tetrapentyl bis(phosphate) | ● Added compound |
| | 94247-16-2 | Cadmium isoctyl phthalate (1:2:2) | ● Added compound |
| | 94275-93-1 | Cadmium (1-ethylhexyl) phthalate (1:2:2) | ● Added compound |
| | 94275-94-2 | Cadmium octyl phthalate (1:2:2) | ● Added compound |
| | 94551-70-9 | Leach residues, cadmium-containing flue dust | ● Added compound |
| | 95892-12-9 | Cadmium isohexadecanoate | ● Added compound |
| | 97259-82-0 | Cadmium diisobutyl dimaleate | ● Added compound |
| | 99749-34-5 | Zircon, cadmium orange | ● Added compound |
| | 100402-53-7 | Cadmium chloride phosphate (Cd5Cl(Po4)3), manganese-doped | ● Added compound |
| | 100656-55-1 | Flue dust, copper-lead blast furnace, cadmium-indium-enriched | ● Added compound |
| | 101012-89-9 | Dodecanoic acid, cadmium salt, basic | ● Added compound |
| | 101012-93-5 | Octadecanoic acid, cadmium salt, basic | ● Added compound |
| | 101012-94-6 | Octadecanoic acid, 12-hydroxy-, cadmium salt, basic | ● Added compound |
| | 101356-99-4 | Cadmium oxide (CdO), solid soln. with calcium oxide and titanium oxide (TiO2), praseodymium-doped | ● Added compound |
| | 101357-01-1 | Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, copper and manganese-doped | ● Added compound |
| | 101357-02-2 | Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, europium-doped | ● Added compound |
| | 101357-03-3 | Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, gold and manganese-doped | ● Added compound |
| | 101357-04-4 | Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, manganese and silver-doped | ● Added compound |
| | 102110-30-5 | Cadmium oxide (CdO), solid soln. with magnesium oxide, tungsten oxide (W03) and zinc oxide | ● Added compound |
| | 102184-95-2 | Silicic acid, zirconium salt, cadmium pigment-encapsulated | ● Added compound |
| | 105034-60-4 | Cadmate(2-), tetraiodo-, diammonium, (T-4)- | ● Added compound |
| | 116854-17-2 | Tetracosanoic acid, cadmium salt | ● Added compound |
| | 116920-59-3 | Tricosanoic acid, cadmium salt | ● Added compound |
| | 117912-89-7 | Cadmium sulfide (Cd0.55S0.45) | ● Added compound |
| | 117912-90-0 | Cadmium sulfide (Cd0.53S0.47) | ● Added compound |
| | 117912-91-1 | Cadmium sulfide (Cd0.52S0.48) | ● Added compound |
| | 119222-01-4 | Sulfuric acid, cadmium salt (4:1) | ● Added compound |
| | 136543-49-2 | Cadmium selenide (Cd0.95Se) | ● Added compound |
| | 136543-50-5 | Cadmium selenide (Cd0.98Se) | ● Added compound |
| | 136543-51-6 | Cadmium selenide (CdSe0.97) | ● Added compound |
| | 654054-66-7 | Cadmium chloride hydrate | ● Added compound |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|--|-----------------------|--|------------------------------------|
| ●Added group Perboric acid, sodium salts | T0037 | Cadmium and its compounds | Name change |
| | 7632-04-4 | Sodium perborate | ●Added TSZ 22th rev. No. 95, 96 |
| | 10332-33-9 | Sodium perborate monohydrate | ●Added TSZ 22th rev. No. 95, 96 |
| | 10486-00-7 | Sodium Perborate Tetrahydrate | ●Added TSZ 22th rev. No. 95, 96 |
| | 11138-47-9 | Perboric acid, sodium salt | ●Added TSZ 22th rev. No. 95, 96 |
| | 12040-72-1 | perboric acid, sodium salt, hydrate | ●Added TSZ 22th rev. No. 95, 96 |
| | 13517-20-9 | Perboric acid (H3B02(02)), monosodium salt trihydrate | ●Added TSZ 22th rev. No. 95, 96 |
| | 15120-21-5 | Sodium perborate(NaH2B04) | ●Added TSZ 22th rev. No. 95, 96 |
| | 37244-98-7 | perboric acid, sodium salt, tetrahydrate | ●Added TSZ 22th rev. No. 95, 96 |
| | 90568-23-3 | Borate(2-), tetrahydroxybis[mu-(peroxy-kappa01:kappa02)]di-, sodium (1:2), molecular formula B2H408. 2Na) | ●Added TSZ 22th rev. No. 95, 96 |
| Cyanide and its compounds | 125022-34-6 | Borate(2-), tetrahydroxybis[mu-(peroxy-kappa01:kappa02)]di-, sodium, hydrate (1:2:6), molecular formula B2H408. 6H2O. 2Na) | ●Added TSZ 22th rev. No. 95, 96 |
| | T9125 | Perboric acid, sodium salts | ●Added TSZ 22th rev. No. 95, 96 |
| | 57-12-5 | Cyanide | |
| | 1897-45-6 | Chlorothalonil | |
| Mercury and its compounds | 51630-58-1 | Fenvalerate | |
| | 54-64-8 | Merthiolate | |
| | 62-38-4 | (acetato)phenyl mercury | |
| | 100-56-1 | chlorophenylmercury | |
| | 103-27-5 | Phenylmercury propionate | |
| | 104-60-9 | (oleato)phenylmercury | |
| | 107-26-6 | Ethylmercury bromide | |
| | 107-27-7 | Ethyl mercuric chloride | |
| | 115-09-3 | Methylmercuric chloride | |
| | 129-16-8 | Mercurochrome | |
| | 143-36-2 | Mercury, iodomethyl- | |
| | 502-39-6 | 3-Cyanoguanidinomethyl mercury | |
| | 506-83-2 | Methylmercury(II) bromide | |
| | 591-89-9 | dipotassium tetracyanomercurate | |
| | 592-04-1 | mercuric cyanide | |
| | 592-85-8 | Mercuric thiocyanate | |
| | 593-74-8 | Dimethyl mercury | |
| | 627-44-1 | Diethyl mercury | |
| | 628-86-4 | Mercury fulminate | |
| | 631-60-7 | Mercurous acetate | |
| | 1184-57-2 | Methylmercury(II) hydroxide | |
| | 1319-86-4 | CHLOROMETHOXYPROPYLMERCURICACETATE | |
| | 1335-31-5 | mercuric oxycyanide | |
| | 1344-48-5 | Mercuric sulfide | |
| | 1600-27-7 | Mercuric acetate | |
| | 2440-45-1 | Hydrogen phosphate bis(ethylmercury) | |
| | 5902-76-1 | Methyl(pentachlorophenolato)mercury | |
| | 5964-24-9 | Sodium ethylmercurithiophenol-p-sulfonate | |
| | 7439-97-6 | Mercury | |
| | 7487-94-7 | mercury bichloride | |
| | 7546-30-7 | Mercurous chloride(HgCl) | |
| | 7616-83-3 | Mercury (II) perchlorate | |
| | 7774-29-0 | Mercury(II) iodide | |
| | 7783-30-4 | Mercury(I) iodide | |
| | 7783-33-7 | Mercury potassium iodide | |
| | 7783-34-8 | Mercury(II) nitrate monohydrate | |
| | 7783-35-9 | Mercuric sulfate | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|---|------------------|
| | 7783-36-0 | mercurous sulfate | |
| | 7783-39-3 | Mercury (II) fluoride | |
| | 7784-03-4 | Silver mercury iodide(II) | |
| | 7789-10-8 | Mercuric dichromate | |
| | 7789-47-1 | Mercuric bromide | |
| | 10045-94-0 | Mercuric Nitrate | |
| | 10048-99-4 | Barium tetraiodomercury | |
| | 10112-91-1 | Dimercury(I) dichloride | |
| | 10124-48-8 | MERCURIC CHLORIDE, AMMONIATED | |
| | 10415-75-5 | mercurous nitrate | |
| | 10451-12-4 | Mercury(II) phosphate(H ₃ PO ₄ . xHg) | |
| | 12068-90-5 | Mercury(II) telluride | |
| | 12344-40-0 | Mercury silver iodide | |
| | 13302-00-6 | (2-ethylhexanoato)phenylmercury | |
| | 13444-75-2 | Mercury(II) chromate | |
| | 13465-33-3 | Mercury(I) bromate | |
| | 13864-38-5 | Phenylmercury octanoate | |
| | 13876-85-2 | Mercury(II) copper iodide | |
| | 13967-25-4 | dimercury difluoride | |
| | 14836-60-3 | Mercury(I) nitrate dihydrate | |
| | 15385-57-6 | dimercury diiodide(Hg ₂ I ₂) | |
| | 15385-58-7 | Mercury bromide | |
| | 15829-53-5 | Mercury (I) Oxide | |
| | 20601-83-6 | Mercury (II) selenide | |
| | 21908-53-2 | mercury(II) monoxide | |
| | 22967-92-6 | Methyl Mercury | |
| | 26545-49-3 | (neodecanoato-0)phenylmercury | |
| | 27236-65-3 | Diphenyl[mu-[(tetrapropenyl)succinato(2)-0:0']]dimercury | |
| | 27685-51-4 | Mercury thiocyanatocobaltate(II) | |
| | 33631-63-9 | Cyclohexylmethylmercuric chloride | |
| | 38232-63-2 | Mercury (II) azide | |
| | 55728-51-3 | (2', 7'-dibromo-3', 6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H), 9'-(9H)xanthen]-4'-yl)hydroxymercury | |
| | 55-68-5 | Phenylmercuric nitrate | ● Added compound |
| | 59-85-8 | p-Chloromercuribenzoate | ● Added compound |
| | 62-37-3 | [3-[(AMINOCARBONYL)AMINO]-2-METHOXYPROPYL]CHLOROMERCURY(II) | ● Added compound |
| | 86-36-2 | Mercurate(1-), [3-(3-carboxyato-2-oxo-2H-1-benzopyran-8-yl)-2-methoxypropyl]hydroxy-, hydrogen | ● Added compound |
| | 86-85-1 | Methylmercury 8-quinolinolate | ● Added compound |
| | 90-03-9 | 2-chloromercuriophenol | ● Added compound |
| | 94-43-9 | Phenylmercury benzoate | ● Added compound |
| | 100-57-2 | phenylmercuric hydroxide | ● Added compound |
| | 102-98-7 | Dihydrogen [orthoborato(3)-0]phenylmercurate(2-) | ● Added compound |
| | 102-99-8 | Acetic acid 3-pyridinylmercury(II) salt | ● Added compound |
| | 104-59-6 | Phenylmercury stearate | ● Added compound |
| | 108-07-6 | Methylmercury acetate | ● Added compound |
| | 109-62-6 | (acetato-0)ethylmercury | ● Added compound |
| | 122-64-5 | Lactatophenylmercury | ● Added compound |
| | 123-88-6 | methoxyethyl mercury chloride | ● Added compound |
| | 124-01-6 | 2-ethoxyethylmercury chloride | ● Added compound |
| | 124-08-3 | 2-ethoxyethylmercury acetate | ● Added compound |
| | 133-58-4 | 6-methyl-3-nitrobenzoxamercurete | ● Added compound |
| | 138-85-2 | 4-(Hydroxymercuri)benzoic acid sodium salt | ● Added compound |
| | 141-51-5 | (Iodomethyl)mercury iodide | ● Added compound |
| | 148-61-8 | 2-(ethylmercuriothio)benzoic acid | ● Added compound |
| | 151-38-2 | 2-methoxyethylmercury acetate | ● Added compound |
| | 371-76-6 | Di(trifluoromethyl)mercury | ● Added compound |
| | 486-67-9 | Mersalyl acid | ● Added compound |
| | 492-18-2 | Mersalyl | ● Added compound |
| | 498-73-7 | Mercurobutol | ● Added compound |
| | 517-16-8 | N-(ethylmercurio)toluene-4-sulphonanilide | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 525-30-4 | Mercuderamide | ● Added compound |
| | 537-64-4 | Di-p-tolylmercury | ● Added compound |
| | 539-43-5 | P-tolylmercury chloride | ● Added compound |
| | 543-63-5 | n-Butyl mercury chloride | ● Added compound |
| | 583-15-3 | Mercury benzoate | ● Added compound |
| | 584-18-9 | 2-hydroxy-5-(1, 1, 3, 3-tetramethylbutyl)phenylmercury acetate | ● Added compound |
| | 584-43-0 | Disuccinimidomercury | ● Added compound |
| | 587-85-9 | diphenylmercury | ● Added compound |
| | 588-66-9 | Mercury phenate | ● Added compound |
| | 589-65-1 | Mercury succinate | ● Added compound |
| | 592-63-2 | Mercury acetate | ● Added compound |
| | 616-99-9 | Di-o-tolylmercury | ● Added compound |
| | 623-07-4 | Mercury, chloro(4-hydroxyphenyl)- | ● Added compound |
| | 628-85-3 | Dipropyl mercury | ● Added compound |
| | 629-35-6 | Mercury, di-n-butyl | ● Added compound |
| | 645-99-8 | Mercury distearate | ● Added compound |
| | 691-88-3 | Di-sec-butyl mercury | ● Added compound |
| | 780-24-5 | Dibenzylmercury | ● Added compound |
| | 973-17-1 | Bis(2, 3, 4, 5, 6-pentafluorophenyl)mercury | ● Added compound |
| | 1071-39-2 | Diisopropyl mercury | ● Added compound |
| | 1191-80-6 | Mercury oleate | ● Added compound |
| | 1192-89-8 | Phenylmercuric bromide | ● Added compound |
| | 1273-75-2 | (Chloromercurio)ferrocene | ● Added compound |
| | 1310-88-9 | Dimercury amidatenitrate | ● Added compound |
| | 1312-03-4 | Trimercury dioxide sulphate | ● Added compound |
| | 1320-80-5 | Chloro(hydroxyphenyl)mercury | ● Added compound |
| | 1336-96-5 | Naphthenic acids, mercury salts | ● Added compound |
| | 1345-09-1 | Cadmium mercury sulfide | ● Added compound |
| | 1785-43-9 | Chloro(ethylthio)mercury(II) | ● Added compound |
| | 2235-25-8 | Tris(ethylmercury) phosphate | ● Added compound |
| | 2279-64-3 | (phenylmercurio)urea | ● Added compound |
| | 2440-34-8 | N-(Phenylmercury)-p-toluenesulfonanilide | ● Added compound |
| | 2440-40-6 | Chloropropylmercury | ● Added compound |
| | 2440-42-8 | Ethylmercuric iodide | ● Added compound |
| | 2597-93-5 | Ethyl(1, 7, 8, 9, 10, 10-hexachloro-3, 5-dioxo-4-azatricyclo[5.2.1.0(2, 6)]dec-8-en-4-yl)mercury | ● Added compound |
| | 2597-95-7 | Methylmercury 2, 3-dihydroxypropylmercaptide | ● Added compound |
| | 2597-97-9 | Methylmercury nitrile | ● Added compound |
| | 2701-61-3 | (maleoyldioxy)bis[phenylmercury] | ● Added compound |
| | 2777-37-9 | Chloro-o-tolylmercury | ● Added compound |
| | 2923-15-1 | Mercury(1+) trifluoroacetate | ● Added compound |
| | 2949-11-3 | Dimercury(I) oxalate | ● Added compound |
| | 3076-91-3 | Chloro[p-[(2-hydroxy-1-naphthyl)azo]phenyl]mercury | ● Added compound |
| | 3198-04-7 | Sodium 4-chloromercuriobenzoate | ● Added compound |
| | 3294-57-3 | Phenyl(trichloromethyl)mercury | ● Added compound |
| | 3294-58-4 | (Bromodichloromethyl)phenylmercury | ● Added compound |
| | 3294-60-8 | Phenyl(tribromomethyl)mercury | ● Added compound |
| | 3444-13-1 | Mercuric oxalate | ● Added compound |
| | 3570-80-7 | Fluorescein mercuric acetate | ● Added compound |
| | 3626-13-9 | Methylmercury benzoate | ● Added compound |
| | 3810-81-9 | Sulfuric acid bis[methylmercury(II)] salt | ● Added compound |
| | 4386-35-0 | Hydroxy[[3'-hydroxy-2', 7'-diido-6'-sodiooxyspiro[3H-2, 1-benzoxathiole-3, 9'-[9H]xanthene]-1, 1-dioxide]-4'-yl]mercury(II) salt | ● Added compound |
| | 4656-04-6 | Bis(trimethylsilyl) mercury(II) | ● Added compound |
| | 4665-55-8 | Acetoxy(2-hydroxyethyl) mercury(II) | ● Added compound |
| | 5326-00-1 | Mercury, bromo[1-(methoxyphenylmethyl)-2-oxo-2-[(1, 7, 7-trimethylbicyclo[2.2.1]hept-2-yl)oxy]ethyl]- | ● Added compound |
| | 5722-59-8 | [benzoato(2)-C2, 01]mercury | ● Added compound |
| | 5822-97-9 | Phenylmercuric monoethanol ammonium acetate | ● Added compound |
| | 5857-39-6 | Chloro-2-thienylmercury | ● Added compound |
| | 5903-10-6 | Methylmercury propionate | ● Added compound |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 5954-14-3 | (acetato-0) [3-(chloromethoxy)propyl-C, 0]mercury | ● Added compound |
| | 5955-19-1 | Chloro-m-tolylmercury | ● Added compound |
| | 5970-32-1 | Mercury salicylate | ● Added compound |
| | 6273-99-0 | [mu-[orthoborato(2)-0:0']]diphenyldimercury | ● Added compound |
| | 6283-24-5 | 4-Aminophenylmercuric acetate | ● Added compound |
| | 6795-81-9 | Bis(trichloromethyl)mercury | ● Added compound |
| | 7548-26-7 | Mercury, (2-mercaptoproacetamido-0, S)methyl | ● Added compound |
| | 7620-30-6 | Sodium [3-[[3-carboxylatopropionamido]carbonyl]amino]-2-methoxypropyl]hydroxymercurate(1-) | ● Added compound |
| | 7756-49-2 | Mercury (2+) (9Z, 12Z)-octadeca-9, 12-dienoate | ● Added compound |
| | 7782-66-3 | Mercury (II) phosphate(HgHPO4) | ● Added compound |
| | 7782-86-7 | Mercury (I) nitrate monohydrate | ● Added compound |
| | 7783-32-6 | Mercury diiodate | ● Added compound |
| | 7784-37-4 | Mercuric arsenate(HgAsH04) | ● Added compound |
| | 8003-05-2 | Phenylmercuric Nitrate, basic | ● Added compound |
| | 10031-18-2 | Mercurous bromide | ● Added compound |
| | 11083-41-3 | Mercury, compound with titanium (1:3) | ● Added compound |
| | 12002-19-6 | Mercurol | ● Added compound |
| | 12055-37-7 | Mercury, compd. with sodium (2:1) | ● Added compound |
| | 12136-15-1 | Mercury nitride | ● Added compound |
| | 12508-72-4 | Mercury, compd. with potassium (2:1) | ● Added compound |
| | 13004-83-6 | Carbonic acid, mercury(2+) salt (1:1) | ● Added compound |
| | 13170-76-8 | Mercury bis(2-ethylhexanoate) | ● Added compound |
| | 13257-51-7 | Mercury bis(trifluoroacetate) | ● Added compound |
| | 13294-23-0 | Bis[(trimethylsilyl)methyl]mercury | ● Added compound |
| | 13437-80-4 | mercury (II)-arsenate(Hg3(AsO4)2) | ● Added compound |
| | 13464-28-3 | Mercury (II) phosphate(Hg3(P04)2) | ● Added compound |
| | 13465-31-1 | Nitric acid, mercury(2+) salt, hemihydrate | ● Added compound |
| | 13465-34-4 | Mercury (I) chromate | ● Added compound |
| | 13465-37-7 | Thiocyanic acid, mercury(1+) salt | ● Added compound |
| | 13766-44-4 | mercury (I) sulfate | ● Added compound |
| | 13932-02-0 | Mercury (I) perchlorate | ● Added compound |
| | 14024-55-6 | Mercury pentanedione | ● Added compound |
| | 14066-61-6 | (2-carboxyphenyl)hydroxymercury | ● Added compound |
| | 14099-12-8 | Mercury dipotassium tetrathiocyanate | ● Added compound |
| | 14110-97-5 | Sodium chloro(4-sulfonatophenyl)mercurate(1-) | ● Added compound |
| | 14215-33-9 | Mercury azide (Hg(N3)2) | ● Added compound |
| | 14235-86-0 | Hydrargaphen | ● Added compound |
| | 14354-56-4 | Phenyl(quinolin-8-olato-N1,08)mercury | ● Added compound |
| | 14376-09-1 | Mercury, diamminedichloro-, (T-4)- | ● Added compound |
| | 14459-36-0 | Mercury(II) selenite | ● Added compound |
| | 14783-59-6 | Mercury, bis[(2-phenyldiazene carbothioic acid-.kappa. S) 2-phenylhydrazidato-.kappa. N2]-, (T-4)- | ● Added compound |
| | 14990-20-6 | Mercury azide (Hg(N3)) | ● Added compound |
| | 15015-80-2 | Mercury, [2, 7-dibromo-9-(2-carboxyphenyl)-6-hydroxy-3-oxo-3H-xanthen-4-yl]hydroxy-, disodium salt | ● Added compound |
| | 15384-08-4 | Mercury(II) bromate | ● Added compound |
| | 15516-76-4 | Mercury bis(4-chlorobenzoate) | ● Added compound |
| | 15634-23-8 | Mercurate(2-), tetrakis(cyano-C)-, dithallium(1+), (T-4)- | ● Added compound |
| | 15682-88-9 | Disodium tetra(cyano-C)mercurate(2-) | ● Added compound |
| | 15785-93-0 | Mercury, chloro[4-[(2, 4-dinitrophenyl)amino]phenyl]- | ● Added compound |
| | 16509-11-8 | Otometerate sodium | ● Added compound |
| | 16751-55-6 | Phenylmercuric thiocyanate | ● Added compound |
| | 17140-73-7 | Hydroxymercuri-o-nitrophenol | ● Added compound |
| | 18211-85-3 | Trimercury biscitrate | ● Added compound |
| | 18832-83-2 | Bromo(2-hydroxypropyl)mercury | ● Added compound |
| | 18917-83-4 | Bis(lactato-01, 02)mercury | ● Added compound |
| | 18918-06-4 | (Lactato-01, 02)mercury | ● Added compound |
| | 18918-17-7 | Bis(salicylato)mercury | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|---|------------------|
| | 19367-79-4 | [mu-[metasilicato(2)-0:0]]bis(2-methoxyethyl)dimercury | ● Added compound |
| | 19447-62-2 | Mercury, (acetato-. kappa. 0) [4-[2-[4-(dimethylamino)phenyl]diazenyl]phenyl]- | ● Added compound |
| | 20582-71-2 | Mercurate(2-), tetrachloro-, potassium (1:2), (T-4)- | ● Added compound |
| | 21259-76-7 | Mercaptomerin sodium | ● Added compound |
| | 22330-18-3 | Potassium triiodomercurate(1-) | ● Added compound |
| | 22450-90-4 | Amminephenylmercury(1+) acetate | ● Added compound |
| | 22894-47-9 | Phenylmercuric formamide | ● Added compound |
| | 23319-66-6 | [2, 2', 2''-nitriolotri(ethanol)-N, 0, 0', 0'']phenylmercury lactate | ● Added compound |
| | 24423-68-5 | Diisopentylmercury(II) | ● Added compound |
| | 24579-90-6 | Mercury, chloro(2-hydroxy-5-nitrophenyl)- | ● Added compound |
| | 24579-91-7 | Chloro(2-hydroxy-3, 5-dinitrophenyl)mercury | ● Added compound |
| | 24806-32-4 | Mercury, [. mu. -[2-dodecylbutanedioato(2)-. kappa. 01-. kappa. 04]]diphenyldi- | ● Added compound |
| | 26114-17-0 | Phenylmercuric-8-quinolinate | ● Added compound |
| | 26522-91-8 | Mercury(II) bromate dihydrate | ● Added compound |
| | 26535-94-4 | Ethyl(ureato-kappaN)mercury | ● Added compound |
| | 26552-50-1 | Hydrogen [3-[(alpha-carboxylato-o-anisoyl)amino]-2-hydroxypropyl]hydroxymercurate(1-) | ● Added compound |
| | 26719-07-3 | Mercury(2+) chloroacetate | ● Added compound |
| | 27228-67-7 | Mercurate(2-), tetraido-, copper(2+) (1:1), (T-4)- | ● Added compound |
| | 27360-58-3 | (Dihydroxyphenyl)phenylmercury | ● Added compound |
| | 27575-47-9 | Mercury(I) fluoride | ● Added compound |
| | 27605-30-7 | [2-Ethylhexyl hydrogen maleato-0']phenylmercury | ● Added compound |
| | 28086-13-7 | Phenylmercury salicylate | ● Added compound |
| | 28953-04-0 | Mercury(II) oxyfluoride | ● Added compound |
| | 29870-72-2 | Cadmium mercury telluride ((Cd, Hg)Te) | ● Added compound |
| | 31065-88-0 | Mercury(II) oxycyanide (Hg(CN)(OH)) | ● Added compound |
| | 31224-71-2 | (metaborato-0)phenylmercury | ● Added compound |
| | 31632-68-5 | [naphthoato(1-)-0]phenylmercury | ● Added compound |
| | 32407-99-1 | Phenylmercury dimethylthiocarbamate | ● Added compound |
| | 33445-15-7 | Diammonium tetrachloromercurate | ● Added compound |
| | 33724-17-3 | Bis[(+)-lactato]mercury | ● Added compound |
| | 33770-60-4 | [2, 5-dichloro-3, 6-dihydroxy-2, 5-cyclohexadiene-1, 4-dionato(2)-01, 06]mercury | ● Added compound |
| | 33960-08-6 | Nitric acid, mercury(2+) salt, sesquihydrate | ● Added compound |
| | 37020-93-2 | Mercury(I) cyanide | ● Added compound |
| | 37237-15-3 | Mercury alloy, nonbase, Hg, Mg | ● Added compound |
| | 37320-91-5 | Mercury iodide | ● Added compound |
| | 51312-24-4 | Mercury chloride | ● Added compound |
| | 51595-71-2 | Mercury(I) sulfide (Hg2S) | ● Added compound |
| | 51622-02-7 | Diheptyl mercury | ● Added compound |
| | 52795-88-7 | (2-Carboxy-m-tolyl)hydroxymercury, monosodium salt | ● Added compound |
| | 53007-72-0 | Mercury alloy, base, Hg, Ca | ● Added compound |
| | 53010-52-9 | Mercury(2+), bis(2, 4, 6-tri-2-pyridinyl-1, 3, 5-triazine-N1, N2, N6)-, (OC-6-1')- | ● Added compound |
| | 53404-67-4 | Phenylmercuric ammonium acetate | ● Added compound |
| | 53404-68-5 | Phenylmercuric ammonium propionate | ● Added compound |
| | 53404-69-6 | Phenylmercuric carbonate | ● Added compound |
| | 53404-70-9 | Phenylmercuric monoethanol ammonium lactate | ● Added compound |
| | 54129-03-2 | Mercury, [N-(2-methylphenyl)benzenesulfonamidato-N]phenyl- | ● Added compound |
| | 54295-90-8 | Tetrakis(acetato-0)[mu4-(3', 6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H), 9'-[9H]xanthene]-2', 4', 5', 7'-tetrayl)]tetramercury | ● Added compound |
| | 54428-47-6 | Mercury alloy, base, Hg, Sr | ● Added compound |
| | 56724-82-4 | Mercury, phenyl[(2-phenyldiazene carbothioic acid-. kappa. S) 2-phenylhydrazidato-. kappa. N2]- | ● Added compound |
| | 57363-77-6 | Mercury, compound with sodium (4:1) | ● Added compound |
| | 58570-91-5 | Mercury alloy, base, Hg, Ba | ● Added compound |
| | 61792-06-1 | [(2-Hydroxyethyl)amino]phenylmercury acetate | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|--|---|------------------|
| | 62638-02-2 | Mercury hydrogen cyclohexanebutyrate | ● Added compound |
| | 63325-16-6 | Diiodobis(5-iodopyridin-2-amine)mercury dihydroiodide | ● Added compound |
| | 63468-53-1 | Mercury, (acetato-.kappa.0) (2-hydroxy-5-nitrophenyl)- | ● Added compound |
| | 63549-47-3 | Di(acetato-0)anilinemercury | ● Added compound |
| | 63937-14-4 | (D-Gluconato)mercury | ● Added compound |
| | 64491-92-5 | Hydrogen [metasilicato(2-)0] (2-methoxyethyl)mercurate(1-) | ● Added compound |
| | 64771-59-1 | Mercury bis(chloroacetylide) | ● Added compound |
| | 68201-97-8 | (acetato-0)diamminephenylmercury | ● Added compound |
| | 68833-55-6 | Mercury acetylidyde | ● Added compound |
| | 70514-23-7 | Slimes and Sludges, chlorine manuf. mercury cell brine treatment | ● Added compound |
| | 71720-55-3 | Mercury (1+) ethyl sulphate | ● Added compound |
| | 72379-35-2 | Hydrogen triiodomercurate(1-), compound with 3-methyl-3H-benzothiazol-2-imine (1:1) | ● Added compound |
| | 73491-34-6 | Mercury (II) perchlorate trihydrate | ● Added compound |
| | 73548-15-9 | Sodium hydroxy(4-sulfonatophenyl)mercurate(1-) | ● Added compound |
| | 82151-04-0 | Mercury alloy, base, Hg 84, K 16 | ● Added compound |
| | 84029-43-6 | Bis(acetato-0) [mu-[1,3-dioxane-2,5-diylbis(methylene)-C:C', 0, 0']]dimercury | ● Added compound |
| | 90584-88-6 | Mercury, chloro[2-(2-cyclohexen-1-yl)-3-benzofuranyl]- | ● Added compound |
| | 91081-66-2 | Slimes and Sludges, alkali metal chloride electrolysis, mercury-free | ● Added compound |
| | 91081-69-5 | Slimes and Sludges, chlorine manuf. mercury cell process | ● Added compound |
| | 91722-12-2 | Slimes and Sludges, chlorine manuf. mercury cell brine treatment wastewater | ● Added compound |
| | 92200-97-0 | Mercury, reaction products with stibnite (Sb2S3) | ● Added compound |
| | 93820-20-3 | Diodo(5-iodopyridin-2-amine-N1)mercury | ● Added compound |
| | 93882-20-3 | [mu-[[4, 4'-(oxydiethylene) bis(dodecenylsuccinato)](2-)]diphenyldimercury | ● Added compound |
| | 94022-47-6 | Mercury thallium dinitrate | ● Added compound |
| | 94070-92-5 | [mu-[(oxydiethylene but-2-enedioato) (2-)]diphenyldimercury | ● Added compound |
| | 94070-93-6 | [mu-[(oxydiethylene phthalato) (2-)]diphenyldimercury | ● Added compound |
| | 94238-21-8 | Sulfurous acid, mercury(2+) salt | ● Added compound |
| | 94276-38-7 | Bis(5-oxo-DL-prolinato-N1, O2)mercury | ● Added compound |
| | 94277-53-9 | Hydrogen mu-hydroxy[mu-[orthoborato(3-)O:O']]diphenyldimercurate(1-) | ● Added compound |
| | 94481-62-6 | Bis(5-oxo-L-prolinato-N1, O2)mercury | ● Added compound |
| | 100403-63-2 | Residues, zinc refining flue dust wastewater, mercury-selenium | ● Added compound |
| | 102110-61-2 | Slimes and Sludges, copper conc. roasting off gas scrubbing, lead-mercury-selenium-contg. | ● Added compound |
| | 103332-13-4 | Mercury, (2-ethylhexanoato-0) (1-methoxycyclohexyl)- | ● Added compound |
| | 103369-15-9 | Mercury, (1-methoxycyclohexyl) (neodecanoato-0)- | ● Added compound |
| | 104325-07-7 | MERCURY, (1-METHOXYSYL) (9-OCTADECENOATO-0)- | ● Added compound |
| | 104325-08-8 | MERCURY, (1-METHOXYSYL) (9-OCTADECENOATO-0)- | ● Added compound |
| | 104335-53-7 | Mercury, (1-methoxyethyl) (neodecanoato-0)- | ● Added compound |
| | 104339-46-0 | Mercury, (2-ethylhexanoato-0) (1-methoxyethyl) | ● Added compound |
| | 122582-67-6 | Mercury gluconate | ● Added compound |
| | 143197-63-1 | Mercury alloy, base, Hg 86, Mg 14 | ● Added compound |
| | 156234-43-4 | Mercury alloy, base, Hg 50, Cs 33, Na 17 | ● Added compound |
| | 156234-44-5 | Mercury alloy, base, Hg 46, Cs 30, Na 24 | ● Added compound |
| | 175695-12-2 | Mercury alloy, base, Hg 69, Na 31 | ● Added compound |
| T0104 | Inorganic mercury compounds | Name change | |
| T0105 | Mercury and its compounds | Name change | |
| T0014 | aryl mercury compounds not specified this list | Merged into T0105 | |
| T0018 | alkyl compounds of Mercury not specified this list | Merged into T0105 | |
| T0063 | mercury oxide | Merged into T0104 | |
| T0229 | Methylmercury compounds not specified this list | Merged into T0105 | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|---------------|-----------------------|---|------------------|
| Tin compounds | 56-35-9 | Bis(tri-n-butyltin)oxide | |
| | 56-36-0 | (acetoxy)tributylstannane | |
| | 76-87-9 | Fentin hydroxide | |
| | 379-52-2 | Triphenyl tin fluoride | |
| | 639-58-7 | Triphenyltin Chloride | |
| | 688-73-3 | tributylstannane | |
| | 892-20-6 | Triphenyltin hydride | |
| | 900-95-8 | Triphenylstannylyl acetate | |
| | 1461-22-9 | tributylchlorostannane | |
| | 1528-01-4 | Tributylmethylstannane | |
| | 1983-10-4 | Tributyltin fluoride | |
| | 2155-70-6 | Tributyltin methacrylate | |
| | 3090-36-6 | Tributyltin laurate | |
| | 4782-29-0 | Bis (tributyltin) phthalate | |
| | 6454-35-9 | Bis (tributyltin) fumarate | |
| | 7094-94-2 | Triphenyltin chloroacetate | |
| | 13121-70-5 | Cyhexatin | |
| | 13356-08-6 | Fenbutatin oxide | |
| | 14275-57-1 | Bis (tributyltin) maleate | |
| | 26239-64-5 | Tributyltin abietate | |
| | 31732-71-5 | Bis(tri-n-butyltin) dibromosuccinate (R*,S*) | |
| | 67772-01-4 | Copolymer of octyl acrylate, methyl methacrylate and tributyltin methacrylate | |
| | 75113-37-0 | Dibutyltin borate | |
| | 85409-17-2 | Tributyltin naphthenate | |
| | 56-24-6 | hydroxytrimethylstannane | ● Added compound |
| | 57-52-3 | Bis(triethyltin) sulfate | ● Added compound |
| | 379-51-1 | Tricyclohexyltin fluoride | ● Added compound |
| | 668-34-8 | Triphenyltin | ● Added compound |
| | 681-99-2 | Tributyliscyanatostannane | ● Added compound |
| | 682-00-8 | Tributyltin ethoxide | ● Added compound |
| | 752-58-9 | 1, 3, 5-Tris(tributylstannyl)-1, 3, 5-triazine-2, 4, 6(1H, 3H, 5H)-trione | ● Added compound |
| | 811-73-4 | Trimethyltin(IV) iodide | ● Added compound |
| | 869-59-0 | Trioctylstannane | ● Added compound |
| | 894-09-7 | Triphenyltin(IV) iodide | ● Added compound |
| | 910-06-5 | Triphenyltin benzoate | ● Added compound |
| | 962-89-0 | Triphenyltin bromide | ● Added compound |
| | 993-50-0 | (dimethylamino)trimethylstannane | ● Added compound |
| | 994-31-0 | Triethyltin chloride | ● Added compound |
| | 994-32-1 | Triethyltin hydroxide | ● Added compound |
| | 997-50-2 | Triethyltin | ● Added compound |
| | 1066-44-0 | Trimethyltin bromide | ● Added compound |
| | 1066-45-1 | Trimethyltin chloride(IV) | ● Added compound |
| | 1067-52-3 | Tributyltin methoxide | ● Added compound |
| | 1067-97-6 | tributyltin hydroxide | ● Added compound |
| | 1118-03-2 | Azidotrimethyltin(IV) | ● Added compound |
| | 1118-14-5 | Trimethyl(acetoxy)stannane | ● Added compound |
| | 1262-21-1 | Bis(triphenyltin) oxide | ● Added compound |
| | 1461-23-0 | Tributyltin bromide | ● Added compound |
| | 1529-30-2 | Triethyltin phenoxide | ● Added compound |
| | 1631-73-8 | Trimethylstannane | ● Added compound |
| | 1907-13-7 | Triethyltin acetate | ● Added compound |
| | 1954-36-5 | Stannane, (phthaloyldioxy)bis[triphenyl- | ● Added compound |
| | 2179-92-2 | Cyanotributylstannane | ● Added compound |
| | 2279-76-7 | Tri-n-propyltin chloride | ● Added compound |
| | 2587-76-0 | Chlorotrioctylstannane | ● Added compound |
| | 2591-32-4 | Bis(triphenyltin)dodecenyl succinate | ● Added compound |
| | 2767-54-6 | Triethyltin bromide | ● Added compound |
| | 2767-61-5 | Bromotripropylstannane | ● Added compound |
| | 2943-86-4 | Triethyl tin iodide | ● Added compound |
| | 3090-35-5 | Tributyltin oleate | ● Added compound |
| | 3091-32-5 | Tricyclohexyltin chloride | ● Added compound |
| | 3267-78-5 | Tripropyltin acetate | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|---|------------------|
| | 3342-67-4 | Tri-n-pentylchlorotin | ● Added compound |
| | 3587-18-6 | Tributylphenoxytin | ● Added compound |
| | 3644-29-9 | Triphenyltin laurate | ● Added compound |
| | 3644-32-4 | Tributyl(4-nitrophenoxy)stannane | ● Added compound |
| | 3644-37-9 | ([1, 1'-Biphenyl]-2-yloxy)tributylstannane | ● Added compound |
| | 3644-38-0 | Tributyltin pentachlorophenolate | ● Added compound |
| | 4027-14-9 | (Nonanoyloxy)tributylstannane | ● Added compound |
| | 4027-17-2 | Cyanatotributylstannane | ● Added compound |
| | 4027-18-3 | 4-oxo-4-[(tributylstannylyoxy]but-2-enoic acid | ● Added compound |
| | 4154-35-2 | Tripropyltin methacrylate | ● Added compound |
| | 4342-30-7 | Tri-n-butyl tin salicylate | ● Added compound |
| | 4342-36-3 | Tributyltin benzoate | ● Added compound |
| | 4638-25-9 | Trimethyl(thiocyanato)stannane | ● Added compound |
| | 4756-53-0 | Tributyltin terephthalate | ● Added compound |
| | 5035-67-6 | TRIBUTYLtin 2-ETHYLHEXANOATE | ● Added compound |
| | 5847-51-8 | Tributyl formate | ● Added compound |
| | 5847-52-9 | Tributyl(chloroacetoxy)stannane | ● Added compound |
| | 5847-53-0 | Tributyltin N, N-diethyldithiocarbamate | ● Added compound |
| | 6208-26-0 | Bis(triisobutyltin) oxide | ● Added compound |
| | 7224-27-3 | 2-[[[Triphenylstannylyoxy]carbonyl]benzoate | ● Added compound |
| | 7304-48-5 | Triisobutyltin fluoride | ● Added compound |
| | 7342-38-3 | Tri-iso-butyltin chloride | ● Added compound |
| | 7342-45-2 | Iodotripropylstannane | ● Added compound |
| | 7342-47-4 | Tributyltin iodide | ● Added compound |
| | 7552-16-1 | Triphenyltin nicotinate | ● Added compound |
| | 7552-19-4 | 2, 7-Dioxa-1, 8-distannaoct-4-ene, 3, 6-dioxo-1, 1, 1, 8, 8, 8-hexaphenyl-, (4E)- | ● Added compound |
| | 13121-76-1 | Bis(tricyclohexyltin) sulfide | ● Added compound |
| | 13302-06-2 | Tributyl[(methylsulfonyl)oxy]stannane | ● Added compound |
| | 13331-52-7 | Tributyltin acrylate | ● Added compound |
| | 13362-00-0 | [(Aminosulfonyl)oxy]triphenylstannane | ● Added compound |
| | 13435-05-7 | Tris(tributyltin) phosphate | ● Added compound |
| | 15082-85-6 | Tribenzyltin hydroxide | ● Added compound |
| | 16122-27-3 | (Z)-3, 6-dioxo-1, 1, 1, 8, 8, 8-hexaphenyl-2, 7-dioxa-1, 8-distannaoct-4-ene | ● Added compound |
| | 18380-71-7 | 2, 2, 4, 4-Tetramethylpentanoic acid triphenyltin(IV) salt | ● Added compound |
| | 18380-72-8 | Triphenyltin fatty acid(C=9) salt | ● Added compound |
| | 20153-49-5 | Tripentyl fluoride | ● Added compound |
| | 20153-50-8 | Trihexyltin fluoride | ● Added compound |
| | 20369-63-5 | N, N-Dimethyldithiocarbamic acid tributyltin(IV) salt | ● Added compound |
| | 24124-25-2 | Tributyltin linoleate | ● Added compound |
| | 24291-45-0 | Bis(tributan-1-ylstannyly) but-2-enedioate | ● Added compound |
| | 25637-27-8 | hexapentyldistannoxyane | ● Added compound |
| | 25711-26-6 | BIS(TRIBUTYLtin) ITACONATE | ● Added compound |
| | 27147-18-8 | Tributyltin cinnamate | ● Added compound |
| | 27615-98-1 | Tributyltin fluoride polymer | ● Added compound |
| | 28089-34-1 | Stannane, tributyl(phosphonoxy)- | ● Added compound |
| | 28801-69-6 | Tributyltin neodecanoate | ● Added compound |
| | 31430-86-1 | Bis(tributyltin) tetrachlorophthalate | ● Added compound |
| | 33550-22-0 | Tributyl[(4-chlorobutyryl)oxy]stannane | ● Added compound |
| | 36253-76-6 | 2-(Tributylstannyly)ethanol | ● Added compound |
| | 36631-23-9 | Tributyltin naphtalate | ● Added compound |
| | 41083-11-8 | 1-(tricyclohexylstannyly)-1H-1, 2, 4-triazole | ● Added compound |
| | 47672-31-1 | Triphenyltin fatty acid(C=10) salt | ● Added compound |
| | 50851-45-1 | Ethanaminium, 2-hydroxy-N, N-bis(2-hydroxyethyl)-N-(tributylstannyly)- | ● Added compound |
| | 53404-82-3 | TRIBUTYLtin ISOPROPYLSUCCINATE | ● Added compound |
| | 53466-85-6 | Tributyltin monopropylene glycol maleate | ● Added compound |
| | 56323-17-2 | Bis(tributyltin) 2, 3-dibromosuccinate | ● Added compound |
| | 56323-19-4 | Bis(triphenyltin) 2, 3-dibromosuccinate | ● Added compound |
| | 56573-85-4 | Tributyl(chloro)stannane | ● Added compound |
| | 57808-37-4 | Tripropyltin laurate | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|------------------|-----------------------|--|------------------------|
| | 61057-41-8 | [(4-Nitrobenzoyl)oxy]triphenylstannane | ● Added compound |
| | 63869-87-4 | Trimethyltin sulphate | ● Added compound |
| | 67057-32-3 | Tributyl[(dimethylthiocarbamoyl)thio]stannane | ● Added compound |
| | 68725-14-4 | Tri-n-butyl(trifluoromethanesulfonate)tin | ● Added compound |
| | 69226-47-7 | Tributyltin undecanoate | ● Added compound |
| | 73927-91-0 | Tributyltin iodoacetate | ● Added compound |
| | 73927-92-1 | Tripropyltin iodoacetate | ● Added compound |
| | 73927-93-2 | 2-Iodobenzoic acid tributylstannyl ester | ● Added compound |
| | 73927-95-4 | Tributyl[(3-iodopropionyl)oxy]stannane | ● Added compound |
| | 73927-97-6 | Tributyltin isoctylthioacetate | ● Added compound |
| | 73940-88-2 | Tributyltin p-iodobenzoate | ● Added compound |
| | 73940-89-3 | Tributyl[[2-(2,4,5-trichlorophenoxy)propionyl]oxy]stannane | ● Added compound |
| | 75113-32-5 | Bis(trioctyltin) maleate | ● Added compound |
| | 75113-35-8 | D-Gluconic acid, tributyltin salt | ● Added compound |
| | 83500-88-3 | [(2-Nitrobenzoyl)oxy]triphenylstannane | ● Added compound |
| | 83514-66-3 | [(3-Nitrobenzoyl)oxy]triphenylstannane | ● Added compound |
| | 94850-90-5 | Triphenyltin fatty acid(C=11) salt | ● Added compound |
| | 97922-83-3 | Triphenyltin terephthalate | ● Added compound |
| | 100835-88-9 | Stannane, tributyl(butylphenoxy)- | ● Added compound |
| | 139353-88-1 | Tetrabutylammonium difluorotriphenylstannate | ● Added compound |
| | 172777-09-2 | N-Triphenyltin p-toluenesulfonanilide | ● Added compound |
| | T0106 | triallyltin hydroxide and salts and anhydrides | |
| | T0107 | trialkyltin hydroxide and salts and anhydrides | |
| | T0135 | Triorganotin compounds | |
| | T0136 | Triaryltin compounds | Merged into T0135 |
| | T0143 | Triphenyltin compounds | Name change |
| | T0144 | Triphenyltin=fattyacid (C=9-11) | Merged into T0143 |
| | T0145 | Tributyltin compounds | Name change |
| | T0259 | Tributyltin=cyclopentanecarboxylate compounds | Merged into 85409-17-2 |
| | T0456 | Trioctyltin(4)azide | |
| | T0472 | Tributyltin=cyclopentanecarboxylate | Merged into 85409-17-2 |
| | T0724 | Tributyltin oxide | Merged into 56-35-9 |
| Copper compounds | 10380-28-6 | Copper quinolate | |
| Sodium compounds | 26628-22-8 | sodium azide | |
| Lead compounds | 75-74-1 | tetramethyllead | |
| | 78-00-2 | Tetraethyl lead | |
| | 301-04-2 | Lead acetate | |
| | 301-08-6 | Lead (II) 2-ethylhexanoate | |
| | 546-67-8 | Lead tetraacetate | |
| | 592-05-2 | lead cyanide | |
| | 592-87-0 | lead thiocyanate | |
| | 598-63-0 | Lead carbonate | |
| | 814-93-7 | Lead(II) oxalate | |
| | 873-54-1 | lead(II) benzoate | |
| | 1072-35-1 | Lead (II) stearate | |
| | 1120-46-3 | Lead oleate | |
| | 1309-60-0 | Lead dioxide | |
| | 1310-03-8 | Lead hexafluorosilicate (1:1) | |
| | 1314-41-6 | Lead(II, IV) oxide | |
| | 1314-87-0 | Lead sulfide | |
| | 1314-91-6 | Lead telluride | |
| | 1317-36-8 | Lead monoxide | |
| | 1319-46-6 | trilead bis(carbonate) dihydroxide | |
| | 1326-05-2 | Spiro[isobenzofuran-1(3H), 9'-[9H]xanthen]-3-one, 2', 4', 5', 7'-tetrabromo-3', 6'-dihydroxy-, lead salt | |
| | 1335-32-6 | Basic lead acetate | |
| | 1344-36-1 | Lead sub-carbonate | |
| | 1344-37-2 | C. I. Pigment Yellow 34 | |
| | 1344-40-7 | Lead phosphite dibasic | |
| | 1762-26-1 | Trimethyllethyl Lead | |
| | 1762-27-2 | Diethyl dimethyl lead | |
| | 1762-28-3 | Triethylmethyl lead | |
| | 6080-56-4 | Lead (II) acetate, trihydrate | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------|
| | 6477-64-1 | Lead dipicrate | |
| | 6838-85-3 | Lead(II) phthalate | |
| | 7319-86-0 | Lead (II) octoate | |
| | 7428-48-0 | Lead stearate(C18H36O2. xPb) | |
| | 7439-92-1 | Lead | |
| | 7446-10-8 | Lead sulfite | |
| | 7446-14-2 | Lead sulfate(PbSO4) | |
| | 7446-27-7 | Lead phosphate | |
| | 7717-46-6 | Lead(IV) stearate | |
| | 7758-95-4 | Lead(II) chloride | |
| | 7758-97-6 | Lead chromate | |
| | 7759-01-5 | Lead(II) tungstate | |
| | 7783-46-2 | Lead difluoride | |
| | 7783-59-7 | Lead tetrafluoride | |
| | 8012-00-8 | C. I. Pigment Yellow 41 | |
| | 10031-22-8 | Lead bromide | |
| | 10099-74-8 | Lead dinitrate | |
| | 10099-76-0 | Silicic acid (H2SiO3), lead(2+) salt (1:1) | |
| | 10099-79-3 | Lead vanadate | |
| | 10101-63-0 | Lead iodide | |
| | 10190-55-3 | Lead molybdate | |
| | 10214-39-8 | Lead metaborate, monohydrate | |
| | 11120-22-2 | Silicic acid, lead salt | |
| | 12013-69-3 | Calcium plumbate | |
| | 12034-30-9 | Sodium plumbite (Na2PbO2) | |
| | 12034-88-7 | Lead(II) niobate | |
| | 12036-76-9 | Basic lead sulfate | |
| | 12059-89-1 | Lead suboxide | |
| | 12060-00-3 | lead titanate | |
| | 12060-01-4 | Lead (II) zirconate | |
| | 12065-68-8 | Lead(II) tantalate | |
| | 12065-90-6 | Lead oxide sulfate (Pb5O4(SO4)) | |
| | 12069-00-0 | Lead monoselenide | |
| | 12141-20-7 | Lead oxide phosphonate | |
| | 12202-17-4 | Lead sulfate, tribasic | |
| | 12275-07-9 | Tribasic lead maleate | |
| | 12578-12-0 | Lead, bis(octadecanoato)dioxotri- | |
| | 12626-81-2 | PZT | |
| | 12656-85-8 | Pigment Red 100 | |
| | 13094-04-7 | lead(2+) (R)-12-hydroxyoleate | |
| | 13424-46-9 | Lead azide | |
| | 13510-89-9 | Lead Antimonate | |
| | 13566-17-1 | Silicic acid (H4SiO4), lead(2+) salt (1:2) | |
| | 13637-76-8 | Lead perchlorate | |
| | 13767-78-7 | Lead disulphamidate | |
| | 13814-96-5 | Lead Fluoborate | |
| | 14720-53-7 | Lead(II) metaborate | |
| | 15245-44-0 | Lead styphnate | |
| | 15282-88-9 | Lead(II) 2,4-pentanedionate | |
| | 15306-30-6 | Lead laurate (C12H24O2 xPb(x)) | |
| | 15347-57-6 | Lead acetate (C2H4O2 xPb(x)) | |
| | 15696-43-2 | Lead octanoate (C8H16O2 xPb(x)) | |
| | 15739-80-7 | Lead sulfate(SO4 xPb) | |
| | 15748-73-9 | Lead(II) salicylate | |
| | 15773-52-1 | Lead(II) decanoate | |
| | 15773-53-2 | Lead(II) hexanoate | |
| | 15773-55-4 | Lead(II) dodecanoate | |
| | 15773-56-5 | Lead(II) palmitate | |
| | 15845-52-0 | Lead(II) hydrogen phosphate (PbHP04) | |
| | 15907-04-7 | Lead benzoate (C7H6O2 xPb(x)) | |
| | 16038-76-9 | Lead phosphite (H3O3P xPb) | |
| | 16996-40-0 | Lead 2-ethylhexanoate (C8H16O2 xPb(x)) | |
| | 16996-51-3 | (9Z, 12Z)-octadeca-9, 12-dienoic acid, lead salt | |
| | 17570-76-2 | Lead(II) methanesulfonate | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 17976-43-1 | 2, 4, 6, 8, 3, 5, 7-Benzotetraoxatriplumbacyloundecin-3, 5, 7-triylidene, 1, 9-dihydro-1, 9-dioxo- | |
| | 18454-12-1 | Lead chromate oxide | |
| | 19528-55-3 | Lead palmitate (C16H32O2 xPb(x)) | |
| | 19783-14-3 | Lead Hydroxide | |
| | 20403-42-3 | Lead decanoate (C10H20O2 xPb(x)) | |
| | 20837-86-9 | Lead cyanamide | |
| | 20936-32-7 | Lead 2, 4-dihydroxybenzoate (C7H6O4 xPb(x)) | |
| | 23621-79-6 | Lead 3, 5, 5-trimethylhexanoate (C9H18O2 xPb(x)) | |
| | 25510-11-6 | Lead(II) carbonate (CH2O3 xPb) | |
| | 25659-31-8 | Lead diiodate | |
| | 25808-74-6 | Lead hexafluorosilicate | |
| | 27253-28-7 | Lead neodecanoate (C10H20O2 xPb(x)) | |
| | 27253-41-4 | Lead isononanoate (C9H18O2 xPb(x)) | |
| | 33627-12-2 | Lead dilinoleate | |
| | 34018-28-5 | Lead(II) bromate | |
| | 35837-70-8 | Lead(II) 3, 5, 5-trimethylhexanoate (Pb(C9H17O2)2) | |
| | 41453-50-3 | Bis(2, 4-dihydroxybenzoato) lead(II) | |
| | 41556-46-1 | Lead pentamethylenedithiocarbamate | |
| | 51404-69-4 | Acetic acid, lead salt, basic | |
| | 52847-85-5 | Lead(II) isononanoate | |
| | 56189-09-4 | Dibasic lead stearate | |
| | 57142-78-6 | Dibasic lead phthalate | |
| | 58405-97-3 | lead(II) bis(12-hydroxystearate) | |
| | 61790-14-5 | Naphthenic acids, lead salts | |
| | 62229-08-7 | Sulfurous acid, lead salt, dibasic | |
| | 63399-94-0 | Lead(II) heptadecanoate | |
| | 64504-12-7 | Lead isoctanoate (C8H16O2 xPb(x)) | |
| | 65127-78-8 | Lead bis(12-hydroxystearate) (C18H36O3 xPb(x)) | |
| | 68784-75-8 | Silicic acid (H2Si2O5), barium salt (1:1), lead-doped | |
| | 69011-06-9 | Lead dioxide phthalate | |
| | 69011-07-0 | Lead silicochromate | |
| | 70727-02-5 | Lead(II) isostearate | |
| | 71684-29-2 | Lead(II) neodecanoate (Pb(C10H19O2)2) | |
| | 72586-00-6 | Lead(II) nonylphenol | |
| | 84852-34-6 | Lead(II) isodecanoate | |
| | 85292-77-9 | lead(II) 4-(1, 1-dimethylethyl)benzoate | |
| | 90583-37-2 | Sulfurous acid, lead(2+) salt, basic | |
| | 91031-62-8 | Fatty acids, C16-18, lead salts | |
| | 93892-65-0 | Lead(II) N-ethyl-N-phenyldithiocarbamate | |
| | 93894-48-5 | Lead(II) neonanoate | |
| | 93894-49-6 | Lead(II) neoundecanoate | |
| | 93965-29-8 | Lead(II) isoundecanoate | |
| | 93966-38-2 | Lead tetracosanoate (C24H48O2 xPb(x)) | |
| | 93966-74-6 | Lead pentadecanoate (C15H30O2 xPb(x)) | |
| | 93981-67-0 | Lead(II) isoocanoate | |
| | 95860-12-1 | Lead methanesulfonate | |
| | 95892-13-0 | Lead(II) isohexadecanoate | |
| | 97952-39-1 | 7-methyloctanoic acid, lead salt (C9H18O2 xPb(x)) | |
| | 512-26-5 | Lead citrate | ● Added compound |
| | 595-89-1 | Tetraphenyllead | ● Added compound |
| | 811-54-1 | Lead diformate | ● Added compound |
| | 814-70-0 | Lead dipropionate | ● Added compound |
| | 815-84-9 | Lead(II) tartrate | ● Added compound |
| | 816-68-2 | Lead malate | ● Added compound |
| | 819-73-8 | Lead dibutyrate | ● Added compound |
| | 825-91-2 | Benzenesulfonic acid, 4-hydroxy-, lead(2+) salt (2:1) | ● Added compound |
| | 867-47-0 | Lead Acrylate | ● Added compound |
| | 1067-14-7 | Chlorotriethylplumbane | ● Added compound |
| | 1068-61-7 | Lead methacrylate | ● Added compound |
| | 1153-06-6 | Triphenyllead chloride | ● Added compound |
| | 1162-06-7 | Acetoxytriphenylplumbane | ● Added compound |

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|-------|-----------------------|---|------------------|
| | 1191-18-0 | Lead succinate | ● Added compound |
| | 1311-11-1 | Basic lead hydroxide | ● Added compound |
| | 1314-27-8 | LEAD-SESQUI-OXIDE | ● Added compound |
| | 1335-25-7 | Lead oxide | ● Added compound |
| | 1344-38-3 | C. I. Pigment Orange 21 | ● Added compound |
| | 1520-77-0 | Dimethyldichlorolead(IV) | ● Added compound |
| | 1520-78-1 | Trimethylchlorolead(IV) | ● Added compound |
| | 1920-90-7 | Tetrabutyllead(IV) | ● Added compound |
| | 2117-69-3 | Diphenyllead dichloride | ● Added compound |
| | 2388-00-3 | Hexaethylplumbane | ● Added compound |
| | 2587-82-8 | Acetoxytributylplumbane | ● Added compound |
| | 3124-01-4 | Hexaphenyldilead | ● Added compound |
| | 3249-61-4 | Docosanoic acid, lead salt | ● Added compound |
| | 3440-75-3 | Tetrapropyllead | ● Added compound |
| | 3687-31-8 | Lead arsenate (Pb ₃ (AsO ₄) ₂) | ● Added compound |
| | 5711-19-3 | Acetoxytrimethylplumbane | ● Added compound |
| | 6107-83-1 | Lead citrate trihydrate | ● Added compound |
| | 6107-93-3 | Salicylate, lead (II) | ● Added compound |
| | 6928-68-3 | Diacetoxydiphenylplumbane | ● Added compound |
| | 7056-83-9 | Formic acid, lead salt | ● Added compound |
| | 7446-15-3 | LEAD SELENATE | ● Added compound |
| | 7488-51-9 | Lead(2+) selenite | ● Added compound |
| | 7645-25-2 | Arsenic acid (H ₃ AsO ₄), lead salt (1:?) | ● Added compound |
| | 7784-40-9 | lead arsenate (1:1) | ● Added compound |
| | 8049-22-7 | Wood's Alloy | ● Added compound |
| | 9008-26-8 | Resin acids and Rosin acids, lead salts | ● Added compound |
| | 10031-13-7 | lead(II)-arsenite | ● Added compound |
| | 10102-48-4 | Lead arsenate | ● Added compound |
| | 10294-47-0 | Lead dichlorate | ● Added compound |
| | 10294-58-3 | LEAD HYPOPHOSPHITE | ● Added compound |
| | 11113-70-5 | Silicic acid, chromium lead salt | ● Added compound |
| | 11116-83-9 | Dibismuth dilead tetraruthenium tridecaoxide | ● Added compound |
| | 11119-70-3 | CHROMIUM LEAD OXIDE | ● Added compound |
| | 12017-86-6 | Dilead chromate dihydroxide | ● Added compound |
| | 12023-90-4 | Dodecairon lead nonadecaoxide | ● Added compound |
| | 12029-23-1 | Lead hafnate (PbHfO ₃) | ● Added compound |
| | 12036-31-6 | Lead tin trioxide | ● Added compound |
| | 12048-28-1 | Bismuth, compound with lead (1:1) | ● Added compound |
| | 12135-36-3 | Lead sulfide (Pb(SH) ₂) | ● Added compound |
| | 12137-74-5 | Lead disulphide | ● Added compound |
| | 12138-48-6 | Plumbate (PbO ₃ ²⁻), calcium (1:1) | ● Added compound |
| | 12205-72-0 | Lead chloride oxide | ● Added compound |
| | 12213-74-0 | Plumbate (PbO ₄ ²⁻), calcium (1:1), (T-4)- | ● Added compound |
| | 12214-45-8 | Lead oxide (PbO ₃) | ● Added compound |
| | 12266-38-5 | Lead antimonide | ● Added compound |
| | 12268-84-7 | Lead hydroxide nitrate | ● Added compound |
| | 12359-22-7 | 1, 3, 5, 2, 4, 6-Trioxatriloplumbin-2, 4, 6-triylidene | ● Added compound |
| | 12372-45-1 | Potassium pentadecaoxodiplumbatepentaniobate(1-) | ● Added compound |
| | 12397-06-7 | Lead sulfate, tribasic | ● Added compound |
| | 12403-82-6 | Dihydroxy[styphnato(2-)]dilead | ● Added compound |
| | 12435-47-1 | Lead germanate | ● Added compound |
| | 12608-25-2 | Lead oxide sulfite | ● Added compound |
| | 12612-47-4 | Lead chloride | ● Added compound |
| | 12676-62-9 | Boric acid, lead salt | ● Added compound |
| | 12684-19-4 | Lead iodide | ● Added compound |
| | 12687-78-4 | Lead silicate sulfate | ● Added compound |
| | 12737-98-3 | Lead tungsten oxide | ● Added compound |
| | 12765-51-4 | Lead oxide sulfate | ● Added compound |
| | 12774-29-7 | Calcium lead oxide | ● Added compound |
| | 13231-90-8 | Diethyldichloroplumbane | ● Added compound |
| | 13406-89-8 | Lead(2+) 2, 4-dinitroresorcinolate | ● Added compound |
| | 13427-42-4 | Lead carbonate | ● Added compound |
| | 13453-57-1 | Lead dichlorite | ● Added compound |
| | 13453-62-8 | Lead(II) perchlorate trihydrate | ● Added compound |

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|-------|-----------------------|--|------------------|
| | 13453-65-1 | Phosphonic acid lead(II) salt | ● Added compound |
| | 13453-66-2 | Dilead pyrophosphate | ● Added compound |
| | 13463-30-4 | Lead(IV) chloride | ● Added compound |
| | 13478-50-7 | Lead thiosulphate | ● Added compound |
| | 13510-91-3 | Lead hydrogenarsenate | ● Added compound |
| | 13510-96-8 | Lead dichlorate monohydrate | ● Added compound |
| | 13698-55-0 | Lead fumarate | ● Added compound |
| | 13701-91-2 | Tetrabromolead | ● Added compound |
| | 13703-85-0 | Diboric acid, lead(2+) salt (1:2) | ● Added compound |
| | 13779-93-6 | Lead iodide (PbI) | ● Added compound |
| | 13826-65-8 | Lead nitrite | ● Added compound |
| | 13845-35-7 | Lead(2+) tellurium tetraoxide | ● Added compound |
| | 13931-84-5 | Lead(I) chloride | ● Added compound |
| | 14119-28-9 | Lead 205 | ● Added compound |
| | 14119-30-3 | Lead 209 | ● Added compound |
| | 14255-04-0 | Lead 210 | ● Added compound |
| | 14402-61-0 | Ferrate(4-), hexakis(cyano-κC)-, lead(2+) (1:2), (OC-6-11)- | ● Added compound |
| | 14450-60-3 | Citric acid, lead salt | ● Added compound |
| | 14452-81-4 | Plumbylidyne | ● Added compound |
| | 14466-01-4 | Lead acrylate | ● Added compound |
| | 14648-48-7 | Lead molybdenum oxide (Pb2Mo05) | ● Added compound |
| | 14687-25-3 | Lead 203 | ● Added compound |
| | 14846-40-3 | Plumbane, tetrakis(1-methylethyl)- | ● Added compound |
| | 14931-82-9 | Ethylenediaminetetraacetic Acid Disodium Lead Salt | ● Added compound |
| | 14986-72-2 | Lead fluoride (PbF) | ● Added compound |
| | 15067-28-4 | Lead 214 | ● Added compound |
| | 15092-94-1 | Lead 212 | ● Added compound |
| | 15187-16-3 | Phthalocyanine Lead | ● Added compound |
| | 15347-55-4 | Lead oleate | ● Added compound |
| | 15516-84-4 | Benzoic acid, 4-methyl-, lead(4+) salt | ● Added compound |
| | 15521-60-5 | Diphosphonic acid lead(II) salt | ● Added compound |
| | 15576-47-3 | Lead bromide | ● Added compound |
| | 15708-49-3 | Ethylenediamine tetraacetic Acid, 2K, Pb | ● Added compound |
| | 15752-86-0 | Lead 202 | ● Added compound |
| | 15816-77-0 | Lead 211 | ● Added compound |
| | 15843-48-8 | Oxalic acid, lead salt (1:?) | ● Added compound |
| | 15851-47-5 | Lead(2+) tellurium trioxide | ● Added compound |
| | 15875-18-0 | Lead (IV) hydride | ● Added compound |
| | 15906-71-5 | LEAD SILICATE(15906-71-5) | ● Added compound |
| | 16183-12-3 | Lead phthalate | ● Added compound |
| | 16450-50-3 | Diantimony lead tetroxide | ● Added compound |
| | 16645-99-1 | Lead 200 | ● Added compound |
| | 16646-00-7 | Lead 198 | ● Added compound |
| | 17239-87-1 | Lead 201 | ● Added compound |
| | 17406-54-1 | Lead(II) maleate | ● Added compound |
| | 17549-30-3 | Bis(diethyldithiocarbamato-S, S') lead | ● Added compound |
| | 18608-34-9 | 1,2-Benzenedicarboxylic acid, lead(2+) salt | ● Added compound |
| | 18917-82-3 | Lead(II) lactate | ● Added compound |
| | 19010-66-3 | Lead bis(dimethyldithiocarbamate) | ● Added compound |
| | 19136-34-6 | Lead maleate | ● Added compound |
| | 19651-80-0 | 5, 5, 13, 13-tetrahydro-4, 5-dihydro-4, 8, 10, 15-tetranitro-7, 11-metheno-11H, 13H-tetrazolo[1, 5-c][1, 7, 3, 5, 2, 6]dioxadiazadiplumbacyclododecene | ● Added compound |
| | 20383-42-0 | Phosphorodithioate 0,0-bis(1,3-dimethylbutyl), lead salt | ● Added compound |
| | 20403-41-2 | Myristic acid, lead salt | ● Added compound |
| | 20534-94-5 | Phenol, lead(2+) salt (2:1) | ● Added compound |
| | 20890-10-2 | Lead cyanamide | ● Added compound |
| | 21135-97-7 | Ethylenediamine tetraacetic Acid, 2Na, Pb | ● Added compound |
| | 21180-26-7 | Lead salt of heptanoic acid | ● Added compound |
| | 22438-69-3 | Disilicic acid, lead(2+) salt (1:3) | ● Added compound |
| | 22569-74-0 | LEAD SILICATE(22569-74-0) | ● Added compound |

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|-------|-----------------------|---|------------------|
| | 22904-40-1 | Disodium lead N,N'-ethylenbis[N-(carboxylatomethyl)aminoacetate] | ● Added compound |
| | 23884-79-9 | Di-n-Butyl Lead dichloride | ● Added compound |
| | 24824-71-3 | Phosphonic acid, lead(2+) salt | ● Added compound |
| | 25721-38-4 | Lead picrate | ● Added compound |
| | 25725-28-4 | Silicic acid (H4SiO4), lead(2+) salt | ● Added compound |
| | 25987-03-5 | Lead phenoxyde (C6H6O xPb(x)) | ● Added compound |
| | 26265-65-6 | Thiosulphuric acid, lead salt | ● Added compound |
| | 27486-00-6 | Lead 199 | ● Added compound |
| | 27496-91-9 | Lead bis(methylbenzoate) | ● Added compound |
| | 28267-01-8 | Lead ditetracosanoate | ● Added compound |
| | 29473-77-6 | Lead(2+) sebacate | ● Added compound |
| | 29597-84-0 | Lead didocosanoate | ● Added compound |
| | 29729-00-8 | Lead ferrocyanide(dihydrate) | ● Added compound |
| | 30051-53-7 | Lead, bis[bis(1-methylethyl)carbamodithioato-S,S']-, (T-4)- | ● Added compound |
| | 30719-10-9 | Silicic acid (H2Si205), lead(2+) salt (1:1) | ● Added compound |
| | 32112-52-0 | Lead dimyristate | ● Added compound |
| | 34295-32-4 | Benzoic acid, 2-methyl-, lead(4+) salt | ● Added compound |
| | 35029-96-0 | Lead(II) methylthiolate | ● Added compound |
| | 35112-70-0 | Lead cyanamide | ● Added compound |
| | 35229-41-5 | Lead oxide (Pb202) | ● Added compound |
| | 35498-15-8 | Orthoboric acid, lead(2+) salt | ● Added compound |
| | 36501-84-5 | Lead bis(dipentylthiocarbamate) | ● Added compound |
| | 37194-88-0 | Dilead diruthenium hexaoxide | ● Added compound |
| | 37240-96-3 | Dilead dirhodium heptaoxide | ● Added compound |
| | 38787-87-0 | Lead isophthalate | ● Added compound |
| | 39345-91-0 | LEADHYDROXIDE | ● Added compound |
| | 39377-56-5 | Lead sulfide | ● Added compound |
| | 39386-06-6 | Sulfurous acid, lead salt, tribasic | ● Added compound |
| | 39412-44-7 | Lead/Tin alloy | ● Added compound |
| | 41234-07-5 | Lead nonanoate (C9H18O2 xPb(x)) | ● Added compound |
| | 41547-50-6 | Lead fluoride (PbF3) | ● Added compound |
| | 42558-73-6 | Lead propionate | ● Added compound |
| | 42579-89-5 | Sulphuric acid, barium lead salt | ● Added compound |
| | 50319-14-7 | Phenol, 2-methyldinitro-, lead salt | ● Added compound |
| | 50729-74-3 | Bicyclo[2.2.2]oct-5-ene-2,3-dicarboxylic acid, 1-methyl-4-(1-methylethyl)-, lead(2+) salt, compd. with lead oxide (PbO) (2:1:?) | ● Added compound |
| | 50825-29-1 | Lead naphthenate | ● Added compound |
| | 51105-45-4 | 3-(triphenylplumbyl)-1H-pyrazole | ● Added compound |
| | 51317-24-9 | Lead nitroresorcinate | ● Added compound |
| | 51325-28-1 | Trinitrophloroglucinol, lead salt | ● Added compound |
| | 51899-02-6 | Lead chromate sulfate (Pb9(CrO4)5(SO4)4) | ● Added compound |
| | 52080-60-1 | Octadecanoic acid, lead(2+) salt, tribasic | ● Added compound |
| | 52229-97-7 | Lead hydride | ● Added compound |
| | 52231-92-2 | Sulfurous acid, lead salt, basic | ● Added compound |
| | 52337-73-2 | Lead(II) 2-methylbenzoate | ● Added compound |
| | 52609-46-8 | Lead methacrylate | ● Added compound |
| | 52652-59-2 | 1,2-Bis(octadecanoyloxy)-1,2-dioxodiplumbane | ● Added compound |
| | 52732-72-6 | Sulfuric acid, lead salt, tetrabasic | ● Added compound |
| | 53096-04-1 | Lead fluoride | ● Added compound |
| | 53113-58-9 | (T-4)-Sodium [N,N-bis(carboxymethyl)glycinato(3)-N, O, O', O']plumbate | ● Added compound |
| | 53404-12-9 | Lead arsenate (Pb3(AsO4)4) | ● Added compound |
| | 53466-66-3 | Basic lead silicate | ● Added compound |
| | 53795-87-2 | Chrome Yellow G | ● Added compound |
| | 53807-64-0 | Phosphonic acid, lead salt, basic | ● Added compound |
| | 54554-36-8 | 1,3,5-triazine-2,4,6(1H,3H,5H)-trione, lead salt | ● Added compound |
| | 58274-53-6 | Lead(II) 4-methylbenzoate | ● Added compound |
| | 60251-56-1 | Ethylenediaminetetraacetic acid, dilead salt | ● Added compound |
| | 60580-60-1 | Lead 5-nitrotetraphthalate | ● Added compound |
| | 61788-52-1 | Naphthenic acids, lead manganese salts | ● Added compound |
| | 61788-53-2 | Fatty acids, tall-oil, lead manganese salts | ● Added compound |

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|-------|-----------------------|---|------------------|
| | 61788-54-3 | Fatty acids, tall-oil, lead salts | ● Added compound |
| | 61789-50-2 | Naphthenic acid, cobalt lead manganese salt | ● Added compound |
| | 61867-68-3 | Naphthalenesulfonic acid, dinonyl-, lead(2+) salt | ● Added compound |
| | 61993-29-1 | Ethylenediamine tetraacetic Acid, Mg, Pb, Hexahydrate | ● Added compound |
| | 62451-77-8 | Bis(o-acetoxybenzoato) lead | ● Added compound |
| | 62637-99-4 | Lead bis(4-cyclohexylbutyrate) | ● Added compound |
| | 63400-07-7 | Lead(II) undecanoate | ● Added compound |
| | 63400-08-8 | Lead(II) nonanoate | ● Added compound |
| | 63568-30-9 | Lead bis(diisononylnaphthalenesulphonate) | ● Added compound |
| | 63653-42-9 | Basic lead sulfate (Generic term) | ● Added compound |
| | 63918-97-8 | Lead styphnate | ● Added compound |
| | 65119-94-0 | Lead dibutanolate | ● Added compound |
| | 65121-76-8 | Lead(2+) 4,6-dinitro-o-cresolate | ● Added compound |
| | 65151-08-8 | Plumbane, tetrakis(1-methylpropyl)- | ● Added compound |
| | 65229-22-3 | Bismuth lead ruthenium oxide | ● Added compound |
| | 67674-14-0 | Petrolatum (petroleum), oxidized, lead salt | ● Added compound |
| | 67711-86-8 | Dilead silicate sulphate | ● Added compound |
| | 68130-19-8 | silicic acid, lead nickel salt | ● Added compound |
| | 68131-60-2 | Fatty acids, C12-18, lead salts | ● Added compound |
| | 68152-99-8 | Linseed oil, reaction products with lead oxide (Pb3O4) and mastic | ● Added compound |
| | 68155-47-5 | 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, lead(2+) 2-methyl-2-propenoate (1:2) and .alpha.-(2-methyl-1-oxo-2-propen-1-yl)-.omega.-(2-methyl-1-oxo-2-propen-1-yl)oxy]poly(oxy-1, 2-ethanediyl) | ● Added compound |
| | 68187-37-1 | Lead, 2-ethylhexanoate tall-oil fatty acids complexes | ● Added compound |
| | 68409-79-0 | Fatty acids, C8-10-branched, lead salts, basic | ● Added compound |
| | 68411-07-4 | Copper, .beta.-resorcylate salicylate lead complexes | ● Added compound |
| | 68411-78-9 | Lead oxide (PbO), lead-contg. | ● Added compound |
| | 68515-80-0 | Lead, isoctanoate naphthenate complexes | ● Added compound |
| | 68586-21-0 | Lead(2+) dodecylphenolate | ● Added compound |
| | 68603-83-8 | Fatty acids, C6-19-branched, lead salts, basic | ● Added compound |
| | 68604-05-7 | Castor oil, dehydrated, polymer with rosin, calcium lead zinc salt | ● Added compound |
| | 68610-17-3 | Plumbane, ethyl methyl derivs. | ● Added compound |
| | 68901-11-1 | (R)-3, 5, 6-trihydroxy-4, 6-bis(3-methylbut-2-enyl)-2-(3-methyl-2-oxobutyl)cyclohexa-2, 4-dien-1-one, lead salt | ● Added compound |
| | 68901-12-2 | alpha-D-Glucopyranose, 1-(dihydrogen phosphate), lead salt | ● Added compound |
| | 68989-89-9 | Gilsonite, polymer with linseed oil, lead salt | ● Added compound |
| | 68990-75-0 | Linseed oil, polymer with tung oil, lead salt | ● Added compound |
| | 69011-59-2 | Lead alloy, base, dross | ● Added compound |
| | 69011-60-5 | Lead alloy, base, Pb, Sn, dross | ● Added compound |
| | 69029-45-4 | Lead, dross, antimony-rich | ● Added compound |
| | 69029-46-5 | Lead, dross, bismuth-rich | ● Added compound |
| | 69029-50-1 | Lead, antimonial | ● Added compound |
| | 69029-51-2 | Lead, antimonial, dross | ● Added compound |
| | 69029-52-3 | Lead, dross | ● Added compound |
| | 69029-53-4 | Lead oxide (PbO), retort | ● Added compound |
| | 69029-71-6 | Leach residues, lead slag | ● Added compound |
| | 69090-73-9 | (T-4)-Bis[bis(2-methylpropyl)carbamodithioato-S, S']lead | ● Added compound |
| | 69227-11-8 | Lead, dross, copper-rich | ● Added compound |
| | 69637-83-8 | Lead bis[(E)-9-octadecenoate] | ● Added compound |
| | 70084-67-2 | Lead, C6-19-branched carboxylate naphthenate complexes | ● Added compound |
| | 70268-38-1 | Lead(2+) nitroresorcinolate | ● Added compound |
| | 70321-55-0 | Lead, decanoate octanoate complexes | ● Added compound |
| | 70513-89-2 | Lead, alkyls, manufg. wastes | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 70514-05-5 | Flue dust, lead blast furnace | ● Added compound |
| | 70514-37-3 | Slimes and sludges, lead sinter dust scrubber | ● Added compound |
| | 70995-63-0 | Bis(dipropylthiocarbamato)lead | ● Added compound |
| | 71686-03-8 | Lead(II) fumarate | ● Added compound |
| | 71753-04-3 | Hydroxy(neodecanoato-0)lead | ● Added compound |
| | 72437-77-5 | Lead(II) isethionate | ● Added compound |
| | 74765-09-6 | Ethylenediamine tetraacetic Acid, 2H, Pb | ● Added compound |
| | 75790-73-7 | Lead, bis(N,N-diphenylcarbamodithioato-.kappa.S.,.kappa.S')-, (T-4)- | ● Added compound |
| | 76835-98-8 | Lead di(22-tricosenoate) | ● Added compound |
| | 76925-97-8 | Lead 2-methylbenzoate (C8H8O2 xPb(x)) | ● Added compound |
| | 78690-68-3 | Pigment Lightfast Lead-Molybdate Orange OS (9CI) | ● Added compound |
| | 79357-62-3 | Diplumboxane, 1-(2-methyl-4,6-dinitrophenoxy)-3-(nitrooxy)-, hydrate (1:1) | ● Added compound |
| | 79803-79-5 | Lead, C3-13-fatty acid naphthenate complexes | ● Added compound |
| | 81412-57-9 | Fatty acids, C9-11-branched, lead salts | ● Added compound |
| | 82696-30-8 | Hydroxybenzenesulfonic acid lead salt (C6H6O4S xPb(x)) | ● Added compound |
| | 83689-82-1 | Hexafluorosilicate(2-), lead(2+) (1:1), tetrahydrate | ● Added compound |
| | 83711-45-9 | Lead, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes | ● Added compound |
| | 83711-46-0 | Lead, C5-23-branched carboxylate naphthenate complexes | ● Added compound |
| | 83711-47-1 | Lead, C5-23-branched carboxylate naphthenate octanoate complexes | ● Added compound |
| | 83896-77-9 | Ethylenediamine tetraacetic Acid, 2H, Pb, 3/2Hydrate | ● Added compound |
| | 84066-98-8 | Lead, C5-23-branched carboxylate C4-10-fatty acid complexes | ● Added compound |
| | 84066-99-9 | Lead, C5-23-branched carboxylate octanoate complexes | ● Added compound |
| | 84067-00-5 | Lead, C4-10-fatty acid naphthenate complexes | ● Added compound |
| | 84144-92-3 | Leach residues, nickel-vanadium ore | ● Added compound |
| | 84394-98-9 | Lead bis(p-octylphenolate) | ● Added compound |
| | 84776-36-3 | Fatty acids, C8-18 and C18-unsatd., lead salts | ● Added compound |
| | 84776-53-4 | Fatty acids, C8-12, lead salts | ● Added compound |
| | 84776-54-5 | Fatty acids, C18-24, lead salts | ● Added compound |
| | 84837-22-9 | [mu-(4,6-dinitroresorcinolato(2-)-01,03)]dihydroxydilead | ● Added compound |
| | 84929-94-2 | Lead, isononanoate isoctanoate complexes, basic | ● Added compound |
| | 84929-95-3 | Lead, isoctanoate neodecanoate complexes, basic | ● Added compound |
| | 84929-96-4 | Lead, naphthenate neodecanoate complexes, basic | ● Added compound |
| | 84929-97-5 | Lead, isononanoate naphthenate complexes | ● Added compound |
| | 84961-75-1 | Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., lead(2+) salts | ● Added compound |
| | 85049-42-9 | Fatty acids, C8-10-branched, lead salts | ● Added compound |
| | 85392-77-4 | Lead bis(5-oxo-L-proline) | ● Added compound |
| | 85392-78-5 | Lead bis(5-oxo-DL-proline) | ● Added compound |
| | 85536-79-4 | Lead uranate pigment | ● Added compound |
| | 85865-91-4 | Lead bis(tetracosylbenzenesulphonate) | ● Added compound |
| | 85865-92-5 | Lead bis[didodecylbenzenesulphonate] | ● Added compound |
| | 87835-32-3 | Lead(II) 2-propylpentanoate | ● Added compound |
| | 87903-39-7 | Lead, hydroxy[2-(hydroxy-.kappa.0)benzoato-.kappa.0]- | ● Added compound |
| | 90193-83-2 | 1, 2-Benzenedicarboxylic acid, lead(2+) salt, basic | ● Added compound |
| | 90268-59-0 | 2-Butenedioic acid (E)-, lead(2+) salt, basic | ● Added compound |
| | 90268-66-9 | 2-Butenedioic acid (Z)-, lead(2+) salt, basic | ● Added compound |
| | 90342-24-8 | Decanoic acid, branched, lead salts | ● Added compound |
| | 90342-56-6 | Dodecanoic acid, lead salt, basic | ● Added compound |
| | 90388-09-3 | Hexadecanoic acid, lead salt, basic | ● Added compound |
| | 90388-10-6 | Hexadecanoic acid, lead(2+) salt, basic | ● Added compound |
| | 90388-15-1 | 9-Hexadecenoic acid, lead(2+) salt, (Z)-, basic | ● Added compound |
| | 90431-14-4 | Isodecanoic acid, lead salt, basic | ● Added compound |

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|-------|-----------------------|--|------------------|
| | 90431-21-3 | Isononanoic acid, lead salt, basic | ● Added compound |
| | 90431-26-8 | Isooctanoic acid, lead salt, basic | ● Added compound |
| | 90431-27-9 | Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes, overbased | ● Added compound |
| | 90431-28-0 | Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes | ● Added compound |
| | 90431-30-4 | Lead, 2-ethylhexanoate isodecanoate complexes, basic | ● Added compound |
| | 90431-31-5 | Lead, 2-ethylhexanoate isononanoate complexes, basic | ● Added compound |
| | 90431-32-6 | Lead, 2-ethylhexanoate isoctanoate complexes, basic | ● Added compound |
| | 90431-33-7 | Lead, 2-ethylhexanoate naphthenate complexes | ● Added compound |
| | 90431-34-8 | Lead, 2-ethylhexanoate naphthenate complexes, basic | ● Added compound |
| | 90431-35-9 | Lead, 2-ethylhexanoate neodecanoate complexes, basic | ● Added compound |
| | 90431-36-0 | Lead, isodecanoate isononanoate complexes, basic | ● Added compound |
| | 90431-37-1 | Lead, isodecanoate isoctanoate complexes, basic | ● Added compound |
| | 90431-38-2 | Lead, isodecanoate naphthenate complexes | ● Added compound |
| | 90431-39-3 | Lead, isodecanoate neodecanoate complexes, basic | ● Added compound |
| | 90431-40-6 | Lead, isononanoate naphthenate complexes, basic | ● Added compound |
| | 90431-41-7 | Lead, isononanoate neodecanoate complexes, basic | ● Added compound |
| | 90431-42-8 | Lead, isoctanoate naphthenate complexes, basic | ● Added compound |
| | 90431-43-9 | Lead, naphthenate neodecanoate complexes | ● Added compound |
| | 90431-44-0 | Lead, neononanoate neoundecanoate complexes, basic | ● Added compound |
| | 90459-25-9 | Neodecanoic acid, lead salt, basic | ● Added compound |
| | 90459-26-0 | Neononanoic acid, lead salt, basic | ● Added compound |
| | 90459-28-2 | Neoundecanoic acid, lead salt, basic | ● Added compound |
| | 90459-51-1 | Octadecanoic acid, lead salt, basic | ● Added compound |
| | 90459-52-2 | Octadecanoic acid, lead(2+) salt, basic | ● Added compound |
| | 90459-88-4 | 9-Octadecenoic acid (Z)-, lead salt, basic | ● Added compound |
| | 90552-19-5 | 2-Propenoic acid, 2-methyl-, lead salt, basic | ● Added compound |
| | 90583-07-6 | Sulfuric acid, lead(2+) salt, basic | ● Added compound |
| | 90583-65-6 | Tetradecanoic acid, lead salt, basic | ● Added compound |
| | 91002-20-9 | Fatty acids, C6-19-branched, lead salts | ● Added compound |
| | 91031-60-6 | Fatty acids, C8-9, lead salts | ● Added compound |
| | 91031-61-7 | Fatty acids, C8-10, lead salts | ● Added compound |
| | 91078-81-8 | Naphthenic acids, lead (2+) salts | ● Added compound |
| | 91187-55-2 | Lead(II) 2-butylbenzoate | ● Added compound |
| | 91388-81-7 | Boric acid (H3B03), lead(2+) salt (2:3) | ● Added compound |
| | 91671-82-8 | Isodecanoic acid, lead(2+) salt, basic | ● Added compound |
| | 91671-83-9 | Isooctanoic acid, lead(2+) salt, basic | ● Added compound |
| | 91671-84-0 | Isoundecanoic acid, lead(2+) salt, basic | ● Added compound |
| | 91697-36-8 | Fatty acids, castor-oil, hydrogenated, lead salts | ● Added compound |
| | 91783-10-7 | Phosphorodithioic acid, mixed 0,0-bis(bu and pentyl) esters, lead(2+) salt | ● Added compound |
| | 92044-89-8 | Fatty acids, coco, lead salts | ● Added compound |
| | 92045-67-5 | Naphthenic acids, lead salts, basic | ● Added compound |
| | 92200-92-5 | Lead, C4-10-fatty acid octanoate complexes | ● Added compound |
| | 93165-26-5 | Fatty acids, C14-26, lead salts | ● Added compound |
| | 93821-72-8 | Speiss, lead-zinc | ● Added compound |
| | 93839-98-6 | Lead 3-(acetamido)phthalate | ● Added compound |
| | 93840-04-1 | Lead bis(2-ethylhexanolate) | ● Added compound |
| | 93858-23-2 | Lead(2+) 4,4'-isopropylidenebisphenolate | ● Added compound |
| | 93858-24-3 | Lead(2+) (Z)-hexadec-9-enoate | ● Added compound |
| | 93894-64-5 | (Neononanoato-0) (neoundecanoato-0) lead | ● Added compound |
| | 93925-27-0 | Phosphoric acid, mixed Bu and hexyl diesters, lead(2+) salts | ● Added compound |
| | 93966-37-1 | Lead bis(tricosanoate) | ● Added compound |
| | 94006-20-9 | Hexacosanoic acid, lead salt | ● Added compound |
| | 94015-57-3 | [. mu.-[[5,5'-Azobis[1H-tetrazolato]](2-)] dihydroxydilead | ● Added compound |
| | 94232-40-3 | Lead diundec-10-enoate | ● Added compound |
| | 94246-84-1 | (Isononanoato-0) (isoctanoato-0) lead | ● Added compound |

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|-------|-----------------------|---|------------------|
| | 94246-85-2 | (Isodecanoato-0) (isoctanoato-0) lead | ● Added compound |
| | 94246-86-3 | (Isodecanoato-0) (isononanoato-0) lead | ● Added compound |
| | 94246-87-4 | (Isodecanoato-0) (neodecanoato-0) lead | ● Added compound |
| | 94246-90-9 | (2-Ethylhexanoato-0) (isoctanoato-0) lead | ● Added compound |
| | 94246-91-0 | (2-Ethylhexanoato-0) (isononanoato-0) lead | ● Added compound |
| | 94246-92-1 | (2-Ethylhexanoato-0) (isodecanoato-0) lead | ● Added compound |
| | 94246-93-2 | (2-Ethylhexanoato-0) (neodecanoato-0) lead | ● Added compound |
| | 94266-31-6 | Lead icosanoate (1:2) | ● Added compound |
| | 94266-32-7 | Lead icosanoate | ● Added compound |
| | 94349-78-7 | Fatty acids, tallow, reaction products with lead oxide | ● Added compound |
| | 94481-58-0 | (Isononanoato-0) (neodecanoato-0) lead | ● Added compound |
| | 94551-60-7 | Lead, zinc dross | ● Added compound |
| | 96471-22-6 | Lead, di-. mu.-hydroxy(2-methyl-4, 6-dinitrophenolato-. kappa. 0) (nitro-. kappa. 0) di- | ● Added compound |
| | 97808-88-3 | Lead, bullion | ● Added compound |
| | 97889-90-2 | Lead fluoride hydroxide | ● Added compound |
| | 97953-08-7 | Nitric acid, lead(2+) salt, reaction products with sodium tin oxide | ● Added compound |
| | 99328-54-8 | Sulfuric acid, barium salt (1:1), lead-doped | ● Added compound |
| | 99749-31-2 | Perchloric acid, reaction products with lead oxide (pbo) and triethanolamine | ● Added compound |
| | 100402-96-8 | Silicic acid (H2SiO3), calcium salt (1:1), lead and manganese-doped | ● Added compound |
| | 100656-49-3 | Lead, dross, vanadium-zinc-containing | ● Added compound |
| | 101012-92-4 | Lead, isodecanoate naphthenate complexes, basic | ● Added compound |
| | 101013-06-3 | Lead, isoctanoate neodecanoate complexes | ● Added compound |
| | 102110-36-1 | Silicic acid, calcium salt, lead and manganese-doped | ● Added compound |
| | 102110-49-6 | Residues, copper-iron-lead-nickel matte, sulfuric acid-insol | ● Added compound |
| | 102110-60-1 | Slimes and Sludges, battery scrap, antimony- and lead-rich | ● Added compound |
| | 102110-61-2 | Slimes and Sludges, copper conc. roasting off gas scrubbing, lead-mercury-selenium-contg. | ● Added compound |
| | 103427-19-6 | 1-Propanesulfonic acid, 2-hydroxy-, lead(2+) salt (2:1) | ● Added compound |
| | 106496-45-1 | Lead fluoride (PbF2. 01) | ● Added compound |
| | 108424-14-2 | Lead molybdenum oxide (Pb0. 51Mo0. 4901. 98) | ● Added compound |
| | 108424-15-3 | Lead molybdenum oxide (Pb0. 49-0. 51Mo0. 49-0. 5101. 98-2. 02) | ● Added compound |
| | 108424-16-4 | Lead molybdenum oxide (Pb0. 49Mo0. 5102. 02) | ● Added compound |
| | 109707-90-6 | Diamyldithiocarbamate, lead | ● Added compound |
| | 114601-64-8 | 1-Propanesulfonic acid, 2-hydroxy-, lead salt (C3H8O4S xPb(x)) | ● Added compound |
| | 114830-97-6 | Cyclotetrasiloxane-2, 2, 4, 4, 6, 6, 8, 8-octol, lead(2+) salt (1:2) | ● Added compound |
| | 116565-73-2 | Lead sulfomolybdochromate, silica encapsulated | ● Added compound |
| | 116565-74-3 | Chromium lead oxide sulfate, silica-modified | ● Added compound |
| | 116666-25-2 | Lead silicon oxide (Pb0. 18Si0. 8201. 82) | ● Added compound |
| | 119801-45-5 | Chromium lead oxide (Cr2Pb407) | ● Added compound |
| | 121054-00-0 | Lead oxide (Pb01-2) | ● Added compound |
| | 121072-42-2 | Lead molybdenum oxide (PbMo508) | ● Added compound |
| | 122162-56-5 | Lead oxide (Pb01. 62) | ● Added compound |
| | 122332-23-4 | Phenol, tetrapropylene-, lead(2+) salt (2:1) | ● Added compound |
| | 123517-46-4 | Lead molybdenum oxide (Pb0. 05Mo0. 3100. 64) | ● Added compound |
| | 124826-86-4 | Silicic acid (H4SiO4), lead(2+) salt (2:3) | ● Added compound |
| | 125328-49-6 | Fatty acids, C4- 20-branched, lead salts | ● Added compound |
| | 125454-11-7 | 1, 3, 2, 4-Dioxadiplumbetane, 2, 4-dioxide | ● Added compound |
| | 125494-56-6 | Lead, C9- 28-neocarboxylate 2-ethylhexanoate complexes, basic | ● Added compound |
| | 126857-68-9 | Benzenesulfonic acid, 2-hydroxy-, lead(2+) salt (2:1) | ● Added compound |
| | 128226-81-3 | Lead oxalate trihydrate | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------------------|-----------------------|---|-----------------------|
| | 128976-28-3 | Chromium lead oxide (Cr ₂ PbO ₄) | ● Added compound |
| | 130680-19-2 | Lead oxide (PbO1.37) | ● Added compound |
| | 132003-12-4 | Lead oxide (PbO1.01-1.99) | ● Added compound |
| | 133315-99-8 | Lead oxide (PbO1.57) | ● Added compound |
| | 133988-90-6 | 1-Hydroxy-2-propanesulfonic acid, lead salt (1:?) | ● Added compound |
| | 135849-93-3 | Lead molybdenum oxide (Pb ₃ Mo ₁₆ O ₂₄) | ● Added compound |
| | 139522-21-7 | Ethylenediamine tetraacetic Acid, Ca, Pb, Pentahydrate | ● Added compound |
| | 139522-22-8 | Ethylenediamine tetraacetic Acid, Sr, Pb, Trihydrate | ● Added compound |
| | 172777-22-9 | Carbamodithioic acid, cyclohexylethyl-, lead salt | ● Added compound |
| | T9035 | Lead and its compounds | ● Added compound |
| | T0112 | Octadecanoic acid lead salt | Merged into 7428-48-0 |
| | T0154 | Inorganic lead compounds | |
| | T0155 | Lead compounds, organic | |
| | T0235 | tetraalkyl lead | |
| | T0736 | Lead alkyls | Merged into T0155 |
| | T0740 | Lead salts | Merged into T0154 |
| Nickel compounds | 12035-72-2 | Nickel subsulfide | |
| | 13463-39-3 | Nickel Carbonyl | |
| Nitro compounds | 62-75-9 | N-Nitrosodimethylamine | |
| | 70-25-7 | N-methyl-N'-nitro-N-nitrosoguanidine | |
| | 79-46-9 | 2-nitropropane | |
| | 81-15-2 | 5-tert-butyl-2,4,6-trinitro-m-xylene | |
| | 88-85-7 | 4,6-Dinitro-2-sec-butylphenol | |
| | 86-30-6 | nitrosodiphenylamine | |
| | 89-61-2 | 2,5-Dichloronitrobenzene | |
| | 91-23-6 | 2-Nitroanisole | |
| | 92-93-3 | 4-Nitrobiphenyl | |
| | 97-00-7 | 1-Chloro-2,4-dinitrobenzene | |
| | 100-01-6 | 4-Nitroaniline | |
| | 121-14-2 | 2,4-dinitrotoluene | |
| | 485-31-4 | Binapacryl | |
| | 602-87-9 | 5-Nitroacenaphthene | |
| | 606-20-2 | 2,6-Dinitrotoluene | |
| | 618-85-9 | 3,5-Dinitrotoluene | |
| | 619-15-8 | 2,5-Dinitrotoluene | |
| | 1582-09-8 | Trifluralin | |
| | 1836-75-5 | nitrofen | |
| | 1836-77-7 | chlornitrofen | |
| | 10024-97-2 | Nitrous Oxide | |
| | 25321-14-6 | Dinitrotoluene (mixed isomers) | |
| | 53558-25-1 | 1-(4-Nitrophenyl)-3-(3-pyridylmethyl)urea | |
| | T0084 | Dinitrotoluene and its isomers | |
| | T0163 | 4-Nitrobiphenyl salts | |
| Halogen compounds | 50-29-3 | p, p'-DDT | |
| | 56-23-5 | Carbon tetrachloride | |
| | 57-74-9 | Chlordane | |
| | 6058-23-7 | 1,8,9,10,11,11-Hexachloro-4-oxatetracyclo[6.2.1.0(2,7).0(3,5)]undec-9-ene | ● Added compound |
| | 27304-13-8 | Oxychlordane | ● Added compound |
| | 56534-03-3 | rel-(1R,4S,7S,8S,9S)-2,3,4,5,6,9-Hexachlorotricyclo[5.2.1.0(4,8)]deca-2,5-diene | ● Added compound |
| | 3734-48-3 | Chlordene | ● Added compound |
| | 56641-38-4 | Gamma-chlordene | ● Added compound |
| | 58-89-9 | Lindane | |
| | 60-57-1 | Dieldrin | |
| | 128-10-9 | 1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethanonaphthalene | ● Added compound |
| | 62-74-8 | Sodium Fluoroacetate | |
| | 23745-86-0 | Potassium monofluoroacetate | ● Added compound |
| | 67-66-3 | Trichloromethane | |
| | 67-72-1 | Hexachloroethane | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 71-55-6 | 1, 1, 1-Trichloroethane | |
| | 72-20-8 | Endrin | |
| | 72-43-5 | Methoxychlor | |
| | 72-54-8 | DDD | |
| | 74-83-9 | bromomethane | |
| | 74-87-3 | Methyl chloride | |
| | 74-97-5 | Bromochloromethane | |
| | 75-00-3 | chloroethane | |
| | 75-01-4 | Vinyl chloride | |
| | 75-09-2 | Dichloromethane | |
| | 75-26-3 | 2-Bromopropane | |
| | 75-35-4 | Vinylidene Chloride | |
| | 75-61-6 | Difluorodibromomethane | |
| | 75-82-1 | 1, 2-Dibromo-1, 1-difluoroethane | |
| | 76-01-7 | Pentachloroethane | |
| | 76-44-8 | Heptachlor | |
| | 78-87-5 | 1, 2-Dichloropropane | |
| | 79-00-5 | 1, 1, 2-Trichloroethane | |
| | 25323-89-1 | Trichloroethane | ● Added compound |
| | 79-01-6 | Trichloroethylene | |
| | 79-11-8 | Chloroacetic acid | |
| | 79-34-5 | 1, 1, 2, 2-Tetrachloroethane | |
| | 79-44-7 | Dimethylcarbamoyl Chloride | |
| | 84-68-4 | 2, 2'-Dichlorobenzidine | |
| | 74332-73-3 | 3, 3'-dichlorobenzidine sulphate | ● Added compound |
| | 87-68-3 | Hexachloro-1, 3-butadiene | |
| | 88-06-2 | 2, 4, 6-trichlorophenol | |
| | 91-94-1 | 3, 3'-Dichlorobenzidine | |
| | 93-72-1 | 2-(2, 4, 5-trichlorophenoxy)propionic acid | |
| | 93-76-5 | 2, 4, 5-Trichlorophenoxyacetic acid | |
| | 94-75-7 | 2, 4-Dichlorophenoxyacetic acid | |
| | 95-50-1 | o-dichlorobenzene | |
| | 95-51-2 | 2-chloroaniline | |
| | 96-12-8 | 1, 2-Dibromo-3-Chloropropane | |
| | 96-23-1 | 1, 3-Dichloro-2-propanol | |
| | 98-07-7 | Benzotrichloride | |
| | 100-00-5 | p-Nitrochlorobenzene | |
| | 100-44-7 | Benzyl chloride | |
| | 101-14-4 | 4, 4'-methylenebis[2-chloroaniline] | |
| | 106-46-7 | p-Dichlorobenzene | |
| | 106-47-8 | 4-chloroaniline | |
| | 106-89-8 | Epichlorohydrin | |
| | 51594-55-9 | R-epichlorohydrin | ● Added compound |
| | 67843-74-7 | S-epichlorohydrin | ● Added compound |
| | T9053 | Epichlorohydrin and its isomers | ● Added compound |
| | 106-93-4 | 1, 2-dibromoethane | |
| | 106-94-5 | 1-Bromopropane | |
| | 107-06-2 | 1, 2-Dichloroethane | |
| | 107-30-2 | Chloromethylmethylether | |
| | 108-42-9 | 3-chloroaniline | |
| | 108-90-7 | Chlorobenzene | |
| | 115-32-2 | Dicofol | |
| | 118-74-1 | hexachlorobenzene | |
| | 122-34-9 | Simazine | |
| | 124-72-1 | 2-Bromo-1, 1, 1, 2-tetrafluoroethane | |
| | 127-18-4 | Tetrachloroethylene | |
| | 143-50-0 | Kepone | |
| | 144-49-0 | fluoroacetic acid | |
| | 156-59-2 | cis-1, 2-Dichloroethylene | |
| | 156-60-5 | trans-1, 2-Dichloroethylene | |
| | 306-80-9 | 1, 1, 2, 2-tetrabromo-1-fluoroethane | |
| | 309-00-2 | Aldrin | |
| | 319-84-6 | alpha-BHC | |
| | 319-85-7 | β -BHC | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|---|------------------|
| | 352-91-0 | 1-Bromo-3-fluoropropane | |
| | 354-04-1 | 1, 2-Dibromo-1, 1, 2-trifluoroethane | |
| | 358-97-4 | 1, 2-Dibromo-1-fluoroethane | |
| | 373-52-4 | Bromofluoromethane | |
| | 421-06-7 | 1, 1, 1-Trifluoro-2-bromoethane | |
| | 421-46-5 | 2-Bromo-1, 1, 1-trifluoropropane | |
| | 431-78-7 | 1, 2-Dibromo-1, 1, 3, 3-pentafluoropropane | |
| | 460-25-3 | 1, 3-Dibromo-1, 1-difluoropropane | |
| | 460-88-8 | 1-Bromo-1, 1, 3, 3, 3-pentafluoropropane | |
| | 510-15-6 | Chlorobenzilate | |
| | 540-59-0 | 1, 2-Dichloroethylene | |
| | 541-73-1 | m-Dichlorobenzene | |
| | 542-75-6 | 1, 3-Dichloropropene | |
| | 593-60-2 | bromoethylene | |
| | 608-73-1 | Hexachlorocyclohexane | |
| | 608-93-5 | Pentachlorobenzene | |
| | 612-83-9 | 3, 3'-Dichlorobenzidine dihydrochloride | |
| | 630-20-6 | 1, 1, 1, 2-Tetrachloroethane | |
| | 640-19-7 | fluoroacetamide | |
| | 679-84-5 | 3-Bromo-1, 1, 2, 2-tetrafluoropropane | |
| | 762-49-2 | 1-Bromo-2-fluoroethane | |
| | 764-41-0 | 1, 4-dichloro-2-Butene | |
| | 789-02-6 | o, p'-DDT | |
| | 1331-47-1 | Dichlorobenzidine | |
| | 1511-62-2 | Bromodifluoromethane | |
| | 1868-53-7 | Dibromofluoromethane | |
| | 2252-79-1 | 2-Bromo-1, 1, 1, 3, 3-hexafluoropropane | |
| | 2385-85-5 | Mirex | |
| | 3194-55-6 | 1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 4736-49-6 | (1R*, 2S*, 5R*, 6S*, 9R*, 10S*)-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 5103-71-9 | Alpha-chlordan | |
| | 5103-74-2 | Beta-chlordan | |
| | 5566-34-7 | gamma-Chlordan | |
| | 6164-98-3 | Chlorophenamidine | |
| | 7758-01-2 | Potassium bromate | |
| | 7783-54-2 | Nitrogen Trifluoride | |
| | 8001-35-2 | Chlorinated Camphene | |
| | 10061-01-5 | cis-1, 3-Dichloropropene | |
| | 10061-02-6 | trans-1, 3-Dichloropropene | |
| | 12789-03-6 | chlordan (technical) | |
| | 15972-60-8 | Alachlor | |
| | 21609-90-5 | Leptophos | |
| | 23950-58-5 | Kerb | |
| | 25637-99-4 | Hexabromocyclododecane | |
| | 27134-26-5 | Chloranilic acid | |
| | 5103-73-1 | cis-nonachlor | ● Added compound |
| | 39765-80-5 | trans-nonachlor | |
| | 51584-26-0 | 1, 3-Dibromo-1-fluoropropane | |
| | 52645-53-1 | Permethrin | |
| | 61788-76-9 | Chlorinated paraffin | |
| | 61792-22-1 | Hexabromo[1, 1'-biphenyl]diol | |
| | 64969-34-2 | 3, 3'-dichlorobenzidine dihydrogen bis(sulphate) | |
| | 65701-47-5 | (1R*, 2S*, 5R*, 6S*, 9S*, 10R*)-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 68758-75-8 | [1, 1'-Biphenyl]-ar, ar'-diol, tetrabromo-, polymer with (chloromethyl)oxirane and 4, 4'-(1-methylethyldene)bis[phenol] | |
| | 70192-80-2 | 1, 1, 1-tribromo-2, 2-difluoropropane | |
| | 70192-83-5 | 1, 1-dibromo-1, 2, 2-trifluoropropane | |
| | 75372-14-4 | 1, 2, 3-Tribromo-1-fluoropropane | |
| | 76253-60-6 | Monomethyl-tetrachloro-diphenyl methane | |

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|---|-----------------------|--|-------------------------|
| | 80625-07-6 | 1alpha, 2beta, 3alphabeta, 4beta, 7beta, 7alphabeta-1, 2, 3, 4, 5, 6, 7, 8, 8-nonachloro-2, 3, 3a, 4, 7, 7a-hexahydro-4, 7-methano-1H-indene | |
| | 81161-70-8 | Monomethyl dichlorodiphenylmethane | |
| | 85535-84-8 | alkanes, C10-13, chloro | |
| | 99688-47-8 | Bromobenzylbromotoluene | |
| | 134237-50-6 | (1R, 2R, 5S, 6R, 9R, 10S)-rel-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 134237-51-7 | (1R, 2S, 5R, 6R, 9R, 10S)-rel-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 134237-52-8 | (1R, 2R, 5R, 6S, 9S, 10R)-rel-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 138257-17-7 | (1R, 2R, 5R, 6S, 9S, 10S)-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 138257-18-8 | [1R-(1R*, 2R*, 5R*, 6S*, 9R*, 10S*)]-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 138257-19-9 | [1S-(1R*, 2R*, 5S*, 6R*, 9R*, 10S*)]-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 142507-25-3 | 1, 2, 3, 4, 5, 6, 7, 8, 8-NONACHLORO-2, 3, 3A, 4, 7, 7A-HEXAHYDRO-4, 7-METHANO-1H-INDENE | |
| | 169102-57-2 | [1R-(1R*, 2S*, 5S*, 6S*, 9S*, 10R*)]-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 678970-15-5 | (1R, 2R, 5S, 6R, 9R, 10S)-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 678970-16-6 | (1R, 2S, 5R, 6S, 9S, 10S)-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | 678970-17-7 | (1R, 2R, 5R, 6S, 9S, 10R)-1, 2, 5, 6, 9, 10-Hexabromocyclododecane | |
| | T0051 | Chlordanes | |
| | T0073 | 1, 2-dichloroethylene | Merged into 540-59-0 |
| | T0074 | Dichlorodiphenyltrichroloethanes | |
| | T0077 | 1, 3-Dichloropropene and its isomers | |
| | T0078 | Salt of 3, 3'-dichlorobenzidine | |
| | T0079 | salt of dichlorobenzidine | |
| | T0137 | Trichlororthane | Merged into 25323-89-1 |
| | T0189 | Fluoroacetate salts | |
| | T0192 | Bromodifluoroethane | |
| | T0193 | Bromodifluoropropane | |
| | T0194 | Bromotrifluoroethane | |
| | T0196 | Hexachrolocyclohexane | Merged into 608-73-1 |
| | T0197 | Hexabromofluoropropane | Merged into 958811-66-0 |
| | T0204 | Pentabromodifluoropropane | Merged into 958823-07-9 |
| | T0205 | Pentabromofluoropropane | Merged into 958811-26-2 |
| | T0214 | Polychloronaphthalene | |
| | T0220 | Polybromobiphenyl | Merged into T0195 |
| | T9129 | Hexabromocyclododecane (HBCDD) | ● Added compound |
| SCCP, Short chain chloroparaffin s | 18993-26-5 | Undecane, 1, 1, 1, 3, 5, 7, 9, 11, 11-nonachloro- | |
| | 36312-81-9 | Undecane, octachloro- | |
| | 63449-39-8 | Paraffin wax, chlorinated | |
| | 63981-28-2 | 1, 1, 1, 2-tetrachloroundecane | |
| | 68920-70-7 | Alkanes, C6-18, chloro | |
| | 68938-43-2 | Microcrystalline wax, chlorinated | |
| | 71011-12-6 | alkanes, C12-13, chloro | |
| | 84082-38-2 | alkanes, C10-21, chloro | |
| | 84776-06-7 | alkanes, C10-32, chloro | |
| | 85422-92-0 | paraffin oils and hydrocarbon oils, chloro | |
| | 85535-84-8 | alkanes, C10-13, chloro | |
| | 85536-22-7 | alkanes, C12-14, chloro | |
| | 85681-73-8 | alkanes, C10-14, chloro | |
| | 97553-43-0 | Paraffins (petroleum), normal C>10, chloro | |
| | 97659-46-6 | alkanes, C10-26, chloro | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 104948-36-9 | Alkanes, C10-22, chloro | |
| | 108171-26-2 | Chlorinated Paraffins(C12, 60%Chlorine) | |
| | 219697-10-6 | Undecane, heptachloro- | |
| | 219697-11-7 | Undecane, nonachloro- | |
| | 221174-07-8 | Undecane, 1, 2, 10, 11, ?, ?, ?, ?-octachloro- | |
| | 276673-33-7 | Undecane, decachloro- | |
| | 601523-20-0 | Undecane, 1, 1, 1, 3, 6, 7, 10, 11-octachloro- | |
| | 601523-25-5 | Undecane, 1, 1, 1, 3, 9, 11, 11, 11-octachloro- | |
| | 866758-65-8 | Polychlorinated normal paraffin | |
| | 112-52-7 | 1-Chlorododecane | ● Added compound |
| | 1002-69-3 | 1-Chlorodecane | ● Added compound |
| | 2162-98-3 | 1, 10-Dichlorodecane | ● Added compound |
| | 3922-25-6 | 1, 1, 1-trichloroundecane | ● Added compound |
| | 3922-33-6 | 1, 1, 1, 13-tetrachlorotridecane | ● Added compound |
| | 3922-34-7 | 1, 1, 11-trichloroundecane | ● Added compound |
| | 10311-15-6 | 1, 1, 1, 10-tetrachlorodecane | ● Added compound |
| | 10311-16-7 | 1, 1, 1, 12-tetrachlorododecane | ● Added compound |
| | 13275-21-3 | 1, 1, 1-trichloro-3, 5-dimethyloctane | ● Added compound |
| | 14983-60-9 | 1, 1, 1, 3-tetrachlorododecane | ● Added compound |
| | 17081-64-0 | (. +.)-1, 3, 7-trichloro-3, 7-dimethyloctane | ● Added compound |
| | 17977-23-0 | 1, 1, 1, 7-tetrachloro-3, 5-dimethyloctane | ● Added compound |
| | 28519-06-4 | Chlorodecane | ● Added compound |
| | 29293-15-0 | D, D, L-1, 1, 1, 7-tetrachloro-3, 5-dimethyloctane | ● Added compound |
| | 29293-20-7 | D, D, D-1, 1, 1, 7-tetrachloro-3, 5-dimethyloctane | ● Added compound |
| | 29293-21-8 | D, L, D-1, 1, 1, 7-tetrachloro-3, 5-dimethyloctane | ● Added compound |
| | 29293-22-9 | D, L, L-1, 1, 1, 7-tetrachloro-3, 5-dimethyloctane | ● Added compound |
| | 31031-25-1 | 1, 1, 1, 7-tetrachloro-3, 5-dimethyloctane-(3R*, 5R*, 7R*) | ● Added compound |
| | 31031-26-2 | 1, 1, 1, 7-tetrachloro-3, 5-dimethyloctane (heterotactic) | ● Added compound |
| | 31107-32-1 | 1, 1, 1, 7-tetrachloro-3, 5-dimethyloctane-(3R*, 5S*, 7R*) | ● Added compound |
| | 32534-78-4 | heptachlorodecane | ● Added compound |
| | 33025-70-6 | 1, 1, 10, 10-tetrachlorodecane | ● Added compound |
| | 39185-78-9 | 2, 2, 4-trichlorodecane | ● Added compound |
| | 39580-89-7 | 1, 1, 1, 3-tetrachloro-3-(1, 1-dimethylethyl)-4, 4-dimethylpentane | ● Added compound |
| | 51500-53-9 | 2, 4, 4, 8-tetrachloro-6-methylnonane | ● Added compound |
| | 51755-60-3 | 1, 1, 1, 3-tetrachlorodecane | ● Added compound |
| | 56686-55-6 | 1, 1, 1, 3-tetrachloroundecane | ● Added compound |
| | 56686-58-9 | 1, 1, 3-trichloroundecane | ● Added compound |
| | 57437-54-4 | pentachlorotridecane | ● Added compound |
| | 60836-00-2 | 1, 1, 12, 12-tetrachlorododecane | ● Added compound |
| | 62108-56-9 | 1, 1, 1-trichlorodecane | ● Added compound |
| | 62108-57-0 | 1, 1, 1-trichlorododecane | ● Added compound |
| | 63988-32-9 | tetrachloroundecane | ● Added compound |
| | 64554-71-8 | trichlorodecane | ● Added compound |
| | 64961-16-6 | 1, 3, 7-trichloro-3, 7-dimethyloctane | ● Added compound |
| | 66651-36-3 | 1, 1, 3-trichlorodecane | ● Added compound |
| | 67095-50-5 | 1, 1, 1, 3-tetrachlorotridecane | ● Added compound |
| | 69537-72-0 | 2, 2, 4, 6-pentachloro-4-(2, 2-dichloropropyl)heptane | ● Added compound |
| | 80365-36-2 | 1, 1, 5-trichloroundecane | ● Added compound |
| | 80365-37-3 | 1, 1, 6-trichloroundecane | ● Added compound |
| | 80365-38-4 | 1, 1, 8-trichloroundecane | ● Added compound |
| | 80365-39-5 | 1, 1, 9-trichloroundecane | ● Added compound |
| | 80365-40-8 | 1, 1, 10-trichloroundecane | ● Added compound |
| | 86405-89-2 | 4-(2, 2, 2-trichloroethyl)nonane | ● Added compound |
| | 87147-86-2 | 1, 3, 5-trichloro-7, 7-dimethyloctane(R*, R*) | ● Added compound |
| | 87147-87-3 | 1, 3, 5-trichloro-7, 7-dimethyloctane(R*, S*) | ● Added compound |
| | 87260-59-1 | 1, 3, 5-trichloro-7, 7-dimethyloctane | ● Added compound |
| | 87562-53-6 | 1, 3, 5, 7-tetrachloro-9, 9-dimethyldecane-(3R*, 5S*, 7S*) | ● Added compound |
| | 87585-26-0 | 1, 3, 5, 7-tetrachloro-9, 9-dimethyldecane-(3R*, 5R*, 7S*) | ● Added compound |

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|--|-----------------------|---|-------------------|
| | 87585-27-1 | 1, 3, 5, 7-tetrachloro-9, 9-dimethyldecane-(3R*, 5R*, 7R*) | ● Added compound |
| | 87585-28-2 | 1, 3, 5, 7-tetrachloro-9, 9-dimethyldecane-(3R*, 5S*, 7R*) | ● Added compound |
| | 88938-19-6 | 5-chloro-7-(2, 2, 2-trichloroethyl)undecane | ● Added compound |
| | 90943-97-8 | 1, 5, 5, 6, 6, 10-hexachlorododecane | ● Added compound |
| | 91087-09-1 | 5, 5, 6, 6-tetrachlorododecane | ● Added compound |
| | 96621-01-1 | tetrachlorotridecane | ● Added compound |
| | 99175-28-7 | 1, 2, 7-trichloro-3, 7-dimethyloctane | ● Added compound |
| | 99192-48-0 | 2, 4, 4, 5, 5, 7-hexachloro-2, 7-dimethyloctane | ● Added compound |
| | 100525-30-2 | 1, 1, 1, 2, 2, 12-hexachlorododecane | ● Added compound |
| | 102880-00-2 | 1, 5, 6, 10-tetrachlorododecane | ● Added compound |
| | 105278-95-3 | 1, 1, 7, 7-tetrachloro-3, 3, 5, 5-tetramethylheptane | ● Added compound |
| | 108140-19-8 | 1, 3, 3, 5-tetrachlorododecane | ● Added compound |
| | 108140-20-1 | 1, 3, 5-trichlorododecane | ● Added compound |
| | 109749-69-1 | 1, 1, 1, 6-tetrachloro-3, 3, 6-trimethylheptane | ● Added compound |
| | 128600-85-1 | 1, 1, 1, 8, 8-hexachloro-3, 3, 6, 6-tetramethyloctane | ● Added compound |
| | 136671-00-6 | 1, 3, 5, 7, 9, 11-hexachlorododecane | ● Added compound |
| | 140899-23-6 | 2, 4, 6, 8, 10-pentachloroundecane | ● Added compound |
| | 141600-29-5 | 2, 4, 6, 8, 10, 12-hexachlorotridecane | ● Added compound |
| | 154120-66-8 | 1, 7-dichloro-4-(3-chloropropyl)heptane | ● Added compound |
| | T0243 | SCCP, Short chain chloroparaffins(C10-13) | |
| Pentachlorophenol (PCP) and its salts and esters | 87-86-5 | Pentachlorophenol | |
| | 131-52-2 | Sodium Pentachlorophenate | |
| | 87-76-3 | 1-Hexadecanaminium, N,N,N-trimethyl-, salt with pentachlorophenol (1:1) | ● Added compound |
| | 7778-73-6 | Potassium pentachlorophenolate | ● Added compound |
| | 2917-32-0 | Zinc bis(pentachlorophenolate) | ● Added compound |
| | 3772-94-9 | Pentachlorophenyl laurate | ● Added compound |
| | 2917-31-9 | Copper(II) bis(pentachlorophenolate) | ● Added compound |
| | 7497-08-7 | Decachlorodiphenyl carbonate | ● Added compound |
| | 27735-63-3 | Phenol, pentachloro-, sodium salt, dehydrate | ● Added compound |
| | 27735-64-4 | Sodium pentachlorophenate monohydrate | ● Added compound |
| | 28990-85-4 | Perchlorophenyl 5-oxo-L-proline | ● Added compound |
| | 13673-51-3 | N2-benzyl pentachlorophenyl N2-carboxy-L-(2-aminoglutaramate) | ● Added compound |
| | 13673-53-5 | Perchlorophenyl N-(benzyloxycarbonyl)-L-isoleucinate | ● Added compound |
| | 13673-54-6 | Perchlorophenyl S-benzyl-N-(benzyloxycarbonyl)-L-cysteinate | ● Added compound |
| | 23234-97-1 | Pentachlorophenyl N-[[(4-methoxyphenyl)methoxy]carbonyl]-L-serinate | ● Added compound |
| | 10443-46-6 | Pentachlorophenyl oleate | ● Added compound |
| | 32978-79-3 | Phenol, pentachloro-, compd. with 2, 2', 2''-nitriilotris[ethanol] (1:1) | ● Added compound |
| | 35109-57-0 | Pentachlorophenol, compound with [1R-(1alpha, 4alpha, 10alpha)]-1, 2, 3, 4, 4a, 9, 10, 10a-octahydro-7-isopropyl-1, 4a-dimethylphenanthrene-1-methylamine (1:1) | ● Added compound |
| | 36994-69-1 | Benzoic acid, 2-hydroxy-, pentachlorophenyl ester | ● Added compound |
| | 50654-95-0 | Perchlorophenyl 5-oxo-D-proline | ● Added compound |
| | 55593-07-2 | Pentachlorophenyl N-[(benzyloxy)carbonyl]-L-tyrosinate | ● Added compound |
| | 55868-72-9 | Calcium bis(pentachlorophenolate) | ● Added compound |
| | 67246-71-3 | Perchlorophenyl 5-oxo-DL-proline | ● Added compound |
| | 90640-52-1 | Amines, coco alkyl, compds. with pentachlorophenol (1:1) | ● Added compound |
| | 91080-93-2 | Quaternary ammonium compounds, coco alkyltrimethyl, salts with pentachlorophenol | ● Added compound |
| | 98219-40-0 | Fatty acids, C8-12, pentachlorophenyl esters | ● Added compound |
| | 98219-41-1 | Fatty acids, C16-18, pentachlorophenyl esters | ● Added compound |
| | 123333-54-0 | PENTACHLORPHENOL SODIUM SALT HYDRATE 90 | ● Added compound |
| | T0202 | Phenol, pentachloro- salts | Merged into T0203 |
| | T0203 | Pentachlorophenol (PCP) and its salts and esters | |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| PFOSs | 307-35-7 | Perfluorooctanesulfonyl fluoride | |
| | 1763-23-1 | Perfluorooctanesulphonic acid | |
| | 2795-39-3 | Potassium perfluoroctane-1-sulfonate | |
| | 4021-47-0 | Sodium perfluoroctanesulfonate | |
| | 29081-56-9 | Ammonium heptadecafluorooctanesulphonate | |
| | 29457-72-5 | Lithium perfluoroctane-1-sulfonate | |
| | 56773-42-3 | Tetraethylammonium perfluoroctane-1-sulfonate | |
| | 70225-14-8 | Heptadecafluorooctanesulphonic acid, compound with 2, 2'-iminodiethanol (1:1) | |
| | 71463-74-6 | 1-Octanesulfonic acid, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 8-heptadecafluoro-, compd. with piperidine (1:1) | |
| | 91036-71-4 | Magnesium bis[heptadecafluorooctanesulphonate] | |
| | 251099-16-8 | Didecan-1-yl(dimethyl)ammonium perfluoroctane-1-sulfonate | |
| | 2991-51-7 | N-ETHYL-N-[(HEPTADECAFLUOROOCTYL) SULFONYL] GLYCINE POTASSIUM SALT | ● Added compound |
| | 45298-90-6 | Perfluoroctane sulfonate anion | ● Added compound |
| PBBs | 306975-62-2 | Polymer of 1, 1-dichloroethene, dodecan-1-yl methacrylate and 2-[N-methylperfluoroalkane (C4-8) sulfonamido]ethyl acrylate | ● Added compound |
| | T0812 | PFOA, Perfluoroctane sulfonates and its derivatives | |
| PBBs | 13654-09-6 | Decabromobiphenyl | |
| | 27858-07-7 | Octabromobiphenyl | |
| | 36355-01-8 | Hexabromobiphenyl | |
| | 59536-65-1 | Firemaster BP-6 | |
| | 61288-13-9 | Bromkal 80 | |
| | 67774-32-7 | Firemaster FF-1 | |
| | 92-66-0 | 4-Bromobiphenyl | ● Added compound |
| | 92-86-4 | 4, 4'-Dibromobiphenyl | ● Added compound |
| | 2052-07-5 | 2-Bromobiphenyl | ● Added compound |
| | 2113-57-7 | 3-Bromobiphenyl | ● Added compound |
| | 6430-90-6 | 2, 4, 4'-Tribromobiphenyl | ● Added compound |
| | 6683-35-8 | 3, 4, 4'-Tribromobiphenyl | ● Added compound |
| | 13029-09-9 | 2, 2'-Dibromobiphenyl | ● Added compound |
| | 16372-96-6 | 3, 5-Dibromobiphenyl | ● Added compound |
| | 16400-50-3 | 3, 3', 5, 5'-Tetrabromobiphenyl | ● Added compound |
| | 16400-51-4 | 3, 3'-Dibromobiphenyl | ● Added compound |
| | 26264-10-8 | Bromobiphenyl | ● Added compound |
| | 27479-65-8 | Dibromobiphenyl | ● Added compound |
| | 27753-52-2 | Nonabromobiphenyl | ● Added compound |
| | 35194-78-6 | Heptabromobiphenyl | ● Added compound |
| | 36402-15-0 | 2, 2', 4, 4', 5, 6'-Hexabromobiphenyl | ● Added compound |
| | 38421-62-4 | 2, 3, 4, 5, 6-Pentabromobiphenyl | ● Added compound |
| | 40088-45-7 | Tetrabromobiphenyl | ● Added compound |
| | 49602-90-6 | 2, 3'-Dibromobiphenyl | ● Added compound |
| | 49602-91-7 | 2, 4'-Dibromobiphenyl | ● Added compound |
| | 51202-79-0 | Tribromobiphenyl | ● Added compound |
| | 53592-10-2 | 2, 4-Dibromobiphenyl | ● Added compound |
| | 55066-76-7 | 2, 2', 3, 3', 5, 5'-Hexabromobiphenyl | ● Added compound |
| | 56307-79-0 | Pentabromobiphenyl | ● Added compound |
| | 57186-90-0 | 3, 4'-Dibromobiphenyl | ● Added compound |
| | 57422-77-2 | 2, 5-Dibromobiphenyl | ● Added compound |
| | 59080-32-9 | 2, 6-Dibromobiphenyl | ● Added compound |
| | 59080-33-0 | 2, 4, 6-Tribromobiphenyl | ● Added compound |
| | 59080-34-1 | 2, 2', 5-Tribromobiphenyl | ● Added compound |
| | 59080-35-2 | 2, 3', 5-Tribromobiphenyl | ● Added compound |
| | 59080-36-3 | 2, 4', 5-Tribromobiphenyl | ● Added compound |
| | 59080-37-4 | 2, 2', 5, 5'-Tetrabromobiphenyl | ● Added compound |
| | 59080-38-5 | 2, 3', 4', 5-Tetrabromobiphenyl | ● Added compound |
| | 59080-39-6 | 2, 2', 4, 5', 6-Pentabromobiphenyl | ● Added compound |
| | 59080-40-9 | 2, 2', 4, 4', 5, 5'-Hexabromobiphenyl | ● Added compound |
| | 59080-41-0 | 2, 2', 3, 3', 5, 5', 6, 6'-Octabromobiphenyl | ● Added compound |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|---|------------------|
| | 59261-08-4 | 2, 2', 4, 4', 6, 6' -Hexabromobiphenyl | ● Added compound |
| | 59589-92-3 | 3, 4, 4', 5-Tetrabromobiphenyl | ● Added compound |
| | 60044-24-8 | 2, 2', 4, 5' -Tetrabromobiphenyl | ● Added compound |
| | 60044-25-9 | 2, 2', 5, 6' -Tetrabromobiphenyl | ● Added compound |
| | 60044-26-0 | 3, 3', 4, 4', 5, 5' -Hexabromobiphenyl | ● Added compound |
| | 60108-72-7 | 3, 4-Dibromobiphenyl | ● Added compound |
| | 64258-02-2 | 2, 4, 4', 6-Tetrabromobiphenyl | ● Added compound |
| | 64258-03-3 | 2, 4', 6-Tribromobiphenyl | ● Added compound |
| | 66115-57-9 | 2, 2', 4, 4' -Tetrabromobiphenyl | ● Added compound |
| | 67733-52-2 | 2, 2', 3, 4, 4', 5, 5' -Heptabromobiphenyl | ● Added compound |
| | 67888-96-4 | 2, 2', 4, 5, 5' -Pentabromobiphenyl | ● Added compound |
| | 67888-97-5 | 2, 3', 4, 4', 5-Pentabromobiphenyl | ● Added compound |
| | 67888-98-6 | 2, 2', 3, 4, 4', 5' -Hexabromobiphenyl | ● Added compound |
| | 67888-99-7 | 2, 3', 4, 4', 5, 5' -Hexabromobiphenyl | ● Added compound |
| | 67889-00-3 | 2, 2', 3, 3', 4, 4', 5, 5' -Octabromobiphenyl | ● Added compound |
| | 69278-59-7 | 2, 2', 3, 4', 5', 6-Hexabromobiphenyl | ● Added compound |
| | 69278-60-0 | 2, 2', 3, 3', 4, 4', 5-Heptabromobiphenyl | ● Added compound |
| | 69278-62-2 | 2, 2', 3, 3', 4, 4', 5, 5', 6-Nonabromobiphenyl | ● Added compound |
| | 69887-11-2 | 2, 2', 3, 3', 4', 5, 5', 6-Octabromobiphenyl | ● Added compound |
| | 72416-87-6 | 3, 4', 5-Tribromobiphenyl | ● Added compound |
| | 73141-48-7 | 2, 2', 3, 4', 5' -Pentabromobiphenyl | ● Added compound |
| | 74114-77-5 | 2', 3, 4, 4', 5-Pentabromobiphenyl | ● Added compound |
| | 77102-82-0 | 3, 3', 4, 4' -Tetrabromobiphenyl | ● Added compound |
| | 77607-09-1 | 2, 3, 3', 4, 4', 5-Hexabromobiphenyl | ● Added compound |
| | 77910-04-4 | 2, 2', 3, 4, 6-Pentabromobiphenyl | ● Added compound |
| | 79682-25-0 | 2, 3, 3', 4, 4', 5, 6-Heptabromobiphenyl | ● Added compound |
| | 80274-92-6 | 2, 2', 4, 5, 6' -Pentabromobiphenyl | ● Added compound |
| | 80407-70-1 | 2, 3', 4, 5, 5' -Pentabromobiphenyl | ● Added compound |
| | 81381-52-4 | 2, 2', 3, 4, 4', 5-Hexabromobiphenyl | ● Added compound |
| | 81397-99-1 | 2, 2', 4, 4', 5-Pentabromobiphenyl | ● Added compound |
| | 81902-33-2 | 3, 3', 4, 5, 5' -Pentabromobiphenyl | ● Added compound |
| | 82865-89-2 | 2, 2', 3, 3', 4, 4' -Hexabromobiphenyl | ● Added compound |
| | 82865-90-5 | 2, 2', 3, 3', 4, 5' -Hexabromobiphenyl | ● Added compound |
| | 82865-91-6 | 2, 3, 3', 4', 5', 6-Hexabromobiphenyl | ● Added compound |
| | 82865-92-7 | 2, 2', 3, 3', 4, 5, 5' -Heptabromobiphenyl | ● Added compound |
| | 84303-45-7 | 2, 3', 4, 4' -Tetrabromobiphenyl | ● Added compound |
| | 84303-46-8 | 3, 3', 4, 4', 5' -Pentabromobiphenyl | ● Added compound |
| | 84303-47-9 | 2, 3, 3', 4, 4', 5' -Hexabromobiphenyl | ● Added compound |
| | 84303-48-0 | 2, 3', 4, 4', 5', 6-Hexabromobiphenyl | ● Added compound |
| | 84303-49-1 | 2, 2', 3, 4', 5, 5', 6-Heptabromobiphenyl | ● Added compound |
| | 86029-64-3 | 2, 3', 4, 4', 6-Pentabromobiphenyl | ● Added compound |
| | 88700-04-3 | 2, 2', 3, 3', 4, 5, 6' -Heptabromobiphenyl | ● Added compound |
| | 88700-05-4 | 2, 2', 3, 5', 6-Pentabromobiphenyl | ● Added compound |
| | 88700-06-5 | 2, 3, 3', 4, 4', 5, 5' -Heptabromobiphenyl | ● Added compound |
| | 93261-83-7 | 2, 2', 3, 4', 6, 6' -Hexabromobiphenyl | ● Added compound |
| | 96551-70-1 | 2, 3, 4, 4', 5-Pentabromobiphenyl | ● Added compound |
| | 97038-95-4 | 2, 2', 4, 6' -Tetrabromobiphenyl | ● Added compound |
| | 97038-96-5 | 2, 2', 6, 6' -Tetrabromobiphenyl | ● Added compound |
| | 97038-97-6 | 2, 2', 4, 4', 6-Pentabromobiphenyl | ● Added compound |
| | 97038-98-7 | 3, 3', 4, 5, 5' -Tetrabromobiphenyl | ● Added compound |
| | 97038-99-8 | 2, 3, 3', 4-Tetrabromobiphenyl | ● Added compound |
| | 97063-75-7 | 2, 2', 4, 6, 6' -Pentabromobiphenyl | ● Added compound |
| | 115245-06-2 | 2, 3-Dibromobiphenyl | ● Added compound |
| | 115245-07-3 | 2, 4, 5-Tribromobiphenyl | ● Added compound |
| | 115245-08-4 | 3, 4, 5-Tribromobiphenyl | ● Added compound |
| | 115245-09-5 | 2, 3, 4, 5-Tetrabromobiphenyl | ● Added compound |
| | 115245-10-8 | 2, 3, 4, 6-Tetrabromobiphenyl | ● Added compound |
| | 119264-50-5 | 2, 2', 3, 3', 4, 6' -Hexabromobiphenyl | ● Added compound |
| | 119264-51-6 | 2, 2', 3, 3', 5, 6' -Hexabromobiphenyl | ● Added compound |
| | 119264-52-7 | 2, 2', 3, 4, 5', 6-Hexabromobiphenyl | ● Added compound |
| | 119264-53-8 | 2, 2', 3, 5, 5', 6-Hexabromobiphenyl | ● Added compound |
| | 119264-54-9 | 2, 2', 3, 3', 5, 5', 6'-Heptabromobiphenyl | ● Added compound |
| | 119264-55-0 | 2, 2', 3, 4, 4', 5, 6' -Heptabromobiphenyl | ● Added compound |
| | 119264-56-1 | 2, 2', 3, 4, 4', 6, 6' -Heptabromobiphenyl | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 119264-57-2 | 2, 2', 3, 4, 5, 6, 6'-Heptabromobiphenyl | ● Added compound |
| | 119264-58-3 | 2, 3', 3, 4', 5, 6, 6'-Heptabromobiphenyl | ● Added compound |
| | 119264-59-4 | 2, 2', 3, 3', 4, 4', 6, 6'-Octabromobiphenyl | ● Added compound |
| | 119264-60-7 | 2, 2', 3, 3', 4, 5', 6, 6'-Octabromobiphenyl | ● Added compound |
| | 119264-61-8 | 2, 2', 3, 4, 4', 5, 6, 6'-Octabromobiphenyl | ● Added compound |
| | 119264-62-9 | 2, 2', 3, 3', 4, 4', 5, 6, 6'-Nonabromobiphenyl | ● Added compound |
| | 119264-63-0 | 2, 2', 3, 3', 4, 5, 5', 6, 6'-Nonabromobiphenyl | ● Added compound |
| | 120991-47-1 | 2, 2', 3, 4, 5, 5'-Hexabromobiphenyl | ● Added compound |
| | 120991-48-2 | 2, 3, 3', 4, 5, 5'-Hexabromobiphenyl | ● Added compound |
| | 144978-86-9 | 2, 3', 4-Tribromobiphenyl | ● Added compound |
| | 144978-89-2 | 2, 3, 3', 4', 6-Pentabromobiphenyl | ● Added compound |
| | 144978-90-5 | 2, 2', 4-Tribromobiphenyl | ● Added compound |
| | 507241-82-9 | 2, 2', 6-Tribromobiphenyl | ● Added compound |
| | T0195 | PBB, Polybrominated biphenyls | ● Added compound |
| | T9102 | Brominated biphenyls (Br=2-5) | ● Added compound |
| PBDEs | 101-55-3 | 4-Bromophenyl phenyl ether | |
| | 1163-19-5 | Decabromodiphenyl ether | |
| | 2050-47-7 | 4, 4'-Dibromodiphenylether | |
| | 5436-43-1 | 2, 2', 4, 4'-Tetrabromodiphenyl ether | |
| | 31153-30-7 | 1, 1'-oxybis(tribromobenzene) | |
| | 32534-81-9 | Pentabromodiphenyl ether | |
| | 32536-52-0 | Octabromodiphenyl Ether | |
| | 36483-60-0 | Hexabromodiphenyl ether | |
| | 40088-47-9 | Tetrabromodiphenyl ether | |
| | 49690-94-0 | Tribromodiphenyl ether | |
| | 63936-56-1 | Nonabromodiphenyl ether | |
| | 68928-80-3 | Heptabromodiphenylether | |
| | 35854-94-5 | 2, 2', 4, 4', 6, 6'-Hexabromodiphenyl ether | ● Added compound |
| | 36563-47-0 | Monobromodiphenyl ether | ● Added compound |
| | 53563-56-7 | Dibromodiphenylether | ● Added compound |
| | 60348-60-9 | 2, 2', 4, 4', 5-Pentabromodiphenyl ether | ● Added compound |
| | 68631-49-2 | 2, 2', 4, 4', 5, 5'-Hexabromodiphenyl ether | ● Added compound |
| | 85446-17-9 | 2, 2', 3, 3', 4, 4', 5, 5'-Octabromodiphenyl ether | ● Added compound |
| | 93703-48-1 | 3, 3', 4, 4'-Tetrabromodiphenyl ether | ● Added compound |
| | 103173-66-6 | 3, 3', 5, 5'-Tetrabromodiphenyl ether | ● Added compound |
| | 109945-70-2 | Bis(pentabromophenyl)ether | ● Added compound |
| | 116995-32-5 | 2, 2', 3, 4', 5, 6, 6'-Heptabromodiphenyl ether | ● Added compound |
| | 116995-33-6 | 2, 2', 3, 4', 5, 6-Hexabromodiphenyl ether | ● Added compound |
| | 117948-63-7 | 2, 2', 3, 4, 4', 6, 6'-Heptabromodiphenyl ether | ● Added compound |
| | 117964-21-3 | 2, 2', 3, 3', 4, 4', 6, 6'-Octabromodiphenyl ether | ● Added compound |
| | 145538-74-5 | Bis(pentabromophenyl)ether | ● Added compound |
| | 189084-65-9 | 2, 3, 4, 5, 6-Pentabromodiphenyl ether | ● Added compound |
| | 207122-15-4 | 2, 2', 4, 4', 5, 6'-Hexabromodiphenyl ether | ● Added compound |
| | 207122-16-5 | 2, 2', 3, 4, 4', 5', 6-Heptabromodiphenyl ether | ● Added compound |
| | 337513-72-1 | 2, 2', 3, 4, 4', 5, 5', 6'-Octabromodiphenyl ether | ● Added compound |
| | 446255-22-7 | 2, 2', 3, 3', 4, 5', 6-Heptabromodiphenyl ether | ● Added compound |
| | 446255-38-5 | 2, 2', 3, 3', 4, 4', 5, 6-Octabromodiphenyl ether | ● Added compound |
| | 446255-39-6 | 2, 2', 3, 3', 4, 4', 5, 6'-Octabromodiphenyl ether | ● Added compound |
| | 1201677-32-8 | Bis(pentabromophenyl)ether | ● Added compound |
| | T0217 | PBDE, Polybrominated diphenyl ethers | Name change |
| PCBs | 1336-36-3 | polychlorinated biphenyls | |
| | 11096-82-5 | Chlorodiphenyl (60% Cl) | |
| | 11097-69-1 | Chlorodiphenyl (54% Cl) | |
| | 12672-29-6 | Aroclor 1248 | |
| | 12674-11-2 | Aroclor 1016 | |
| | 25429-29-2 | Pentachlorobiphenyl | |
| | 25512-42-9 | Dichlorobiphenyl | |
| | 53469-21-9 | PCB 1242 | |
| | 2050-67-1 | 3, 3'-Dichlorobiphenyl | ● Added compound |
| | 2050-68-2 | 4, 4'-Dichlorobiphenyl | ● Added compound |
| | 2051-24-3 | Decachlorobiphenyl | ● Added compound |
| | 2051-60-7 | 2-Chlorobiphenyl | ● Added compound |
| | 2051-61-8 | 3-Chlorobiphenyl | ● Added compound |
| | 2051-62-9 | 4-Chlorobiphenyl | ● Added compound |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 2136-99-4 | 2, 2', 3, 3', 5, 5', 6, 6'-Octachlorobiphenyl | ● Added compound |
| | 2437-79-8 | 2, 2', 4, 4'-TETRACHLOROBIPHENYL | ● Added compound |
| | 2974-90-5 | 3, 4'-Dichlorobiphenyl | ● Added compound |
| | 2974-92-7 | 3, 4-Dichlorobiphenyl | ● Added compound |
| | 7012-37-5 | 2, 4, 4'-Trichlorobiphenyl | ● Added compound |
| | 11104-28-2 | Aroclor 1221 | ● Added compound |
| | 11141-16-5 | Aroclor 1232 | ● Added compound |
| | 12767-79-2 | Aroclor | ● Added compound |
| | 13029-08-8 | 2, 2'-Dichlorobiphenyl | ● Added compound |
| | 15862-07-4 | 2, 4, 5-Trichlorobiphenyl | ● Added compound |
| | 15968-05-5 | 2, 2', 6, 6'-Tetrachlorobiphenyl | ● Added compound |
| | 16605-91-7 | 2, 3-Dichlorobiphenyl | ● Added compound |
| | 16606-02-3 | 2, 4', 5-TRICHLOROBIPHENYL | ● Added compound |
| | 18259-05-7 | 2, 3, 4, 5, 6-Pentachlorobiphenyl | ● Added compound |
| | 25323-68-6 | Trichlorobiphenyl | ● Added compound |
| | 25569-80-6 | 2, 3'-Dichlorobiphenyl | ● Added compound |
| | 26601-64-9 | Hexachlorobiphenyl | ● Added compound |
| | 26914-33-0 | Tetrachlorobiphenyl | ● Added compound |
| | 27323-18-8 | Chlorobiphenyl | ● Added compound |
| | 28655-71-2 | HEPTACHLOROBIPHENYL | ● Added compound |
| | 30605-61-9 | ar, ar, ar-trichlorobiphenyl | ● Added compound |
| | 31472-83-0 | ar, ar, ar, ar', ar', ar'-Octachlorobiphenyl | ● Added compound |
| | 31508-00-6 | 2, 3', 4, 4', 5-Pentachlorobiphenyl | ● Added compound |
| | 32598-10-0 | 2, 3', 4, 4'-Tetrachlorobiphenyl | ● Added compound |
| | 32598-11-1 | 2, 3', 4', 5-Tetrachlorobiphenyl | ● Added compound |
| | 32598-12-2 | 2, 4, 4', 6-Tetrachlorobiphenyl | ● Added compound |
| | 32598-13-3 | 3, 3', 4, 4'-Tetrachlorobiphenyl | ● Added compound |
| | 32598-14-4 | 2, 3, 3', 4, 4'-Pentachlorobiphenyl | ● Added compound |
| | 32690-93-0 | 2, 4, 4', 5-Tetrachlorobiphenyl | ● Added compound |
| | 32774-16-6 | 3, 3', 4, 4', 5, 5'-Hexachlorobiphenyl | ● Added compound |
| | 33025-41-1 | 2, 3, 4, 4'-Tetrachlorobiphenyl | ● Added compound |
| | 33039-81-5 | ar, ar'-Dichlorobiphenyl | ● Added compound |
| | 33091-17-7 | 2, 2', 3, 3', 4, 4', 6, 6'-Octachloro-1, 1'-biphenyl | ● Added compound |
| | 33146-45-1 | 2, 6-Dichlorobiphenyl | ● Added compound |
| | 33284-50-3 | 2, 4-Dichlorobiphenyl | ● Added compound |
| | 33284-52-5 | 3, 3', 5, 5'-Tetrachlorobiphenyl | ● Added compound |
| | 33284-53-6 | 2, 3, 4, 5-Tetrachlorobiphenyl | ● Added compound |
| | 33284-54-7 | 2, 3, 5, 6-Tetrachlorobiphenyl | ● Added compound |
| | 33979-03-2 | 2, 2', 4, 4', 6, 6'-Hexachlorobiphenyl | ● Added compound |
| | 34883-39-1 | 2, 5-Dichlorobiphenyl | ● Added compound |
| | 34883-41-5 | 3, 5-Dichlorobiphenyl | ● Added compound |
| | 34883-43-7 | 2, 4'-Dichlorobiphenyl | ● Added compound |
| | 35065-27-1 | 2, 2', 4, 4', 5, 5'-Hexachlorobiphenyl | ● Added compound |
| | 35065-28-2 | 2, 2', 3, 4, 4', 5'-hexachlorobiphenyl | ● Added compound |
| | 35065-29-3 | 2, 2', 3, 4, 4', 5, 5'-Heptachlorobiphenyl | ● Added compound |
| | 35065-30-6 | 2, 2', 3, 3', 4, 4', 5-Heptachlorobiphenyl | ● Added compound |
| | 35693-92-6 | 2, 4, 6-Trichlorobiphenyl | ● Added compound |
| | 35693-99-3 | 2, 2', 5, 5'-Tetrachlorobiphenyl | ● Added compound |
| | 35694-04-3 | 2, 2', 3, 3', 5, 5'-Hexachlorobiphenyl | ● Added compound |
| | 35694-06-5 | 2, 2', 3, 4, 4', 5-Hexachlorobiphenyl | ● Added compound |
| | 35694-08-7 | 2, 2', 3, 3', 4, 4', 5, 5'-octachlorobiphenyl | ● Added compound |
| | 36559-22-5 | 2, 2', 3, 4'-Tetrachlorobiphenyl | ● Added compound |
| | 37317-41-2 | Kanechlor 500 | ● Added compound |
| | 37680-65-2 | 2, 2', 5-trichlorobiphenyl | ● Added compound |
| | 37680-66-3 | 2, 2', 4-Trichlorobiphenyl | ● Added compound |
| | 37680-68-5 | 2, 3', 5'-Trichlorobiphenyl | ● Added compound |
| | 37680-69-6 | 3, 3', 4-Trichlorobiphenyl | ● Added compound |
| | 37680-73-2 | 2, 2', 4, 5, 5'-Pentachlorobiphenyl | ● Added compound |
| | 38379-99-6 | 2, 2', 3, 5', 6-Pentachlorobiphenyl | ● Added compound |
| | 38380-01-7 | 2, 2', 4, 4', 5-Pentachlorobiphenyl | ● Added compound |
| | 38380-02-8 | 2, 2', 3, 4, 5'-Pentachlorobiphenyl | ● Added compound |
| | 38380-03-9 | 2, 3, 3', 4', 6-Pentachlorobiphenyl | ● Added compound |
| | 38380-04-0 | 2, 2', 3, 4', 5', 6-Hexachlorobiphenyl | ● Added compound |
| | 38380-05-1 | 2, 2', 3, 3', 4, 6'-Hexachlorobiphenyl | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|---|------------------|
| | 38380-07-3 | 2, 2', 3, 3', 4, 4' -Hexachlorobiphenyl | ● Added compound |
| | 38380-08-4 | 2, 3, 3', 4, 4', 5-Hexachlorobiphenyl | ● Added compound |
| | 38411-22-2 | 2, 2', 3, 3', 6, 6' -Hexachlorobiphenyl | ● Added compound |
| | 38411-25-5 | 2, 2', 3, 3', 4', 5', 6-Heptachlorobiphenyl | ● Added compound |
| | 38444-73-4 | 2, 2', 6-Trichlorobiphenyl | ● Added compound |
| | 38444-76-7 | 2, 3', 6-Trichlorobiphenyl | ● Added compound |
| | 38444-77-8 | 2, 4', 6-Trichlorobiphenyl | ● Added compound |
| | 38444-78-9 | 2, 2', 3-Trichlorobiphenyl | ● Added compound |
| | 38444-81-4 | 2, 3', 5-Trichlorobiphenyl | ● Added compound |
| | 38444-84-7 | 2, 3, 3' -Trichlorobiphenyl | ● Added compound |
| | 38444-85-8 | 2, 3, 4' -Trichlorobiphenyl | ● Added compound |
| | 38444-86-9 | 2', 3, 4-Trichlorobiphenyl | ● Added compound |
| | 38444-87-0 | 3, 3', 5-Trichlorobiphenyl | ● Added compound |
| | 38444-88-1 | 3, 4', 5-Trichlorobiphenyl | ● Added compound |
| | 38444-90-5 | 3, 4, 4' -Trichlorobiphenyl | ● Added compound |
| | 38444-93-8 | 2, 2', 3, 3' -Tetrachlorobiphenyl | ● Added compound |
| | 39485-83-1 | 2, 2', 4, 4', 6-Pentachlorobiphenyl | ● Added compound |
| | 39635-31-9 | 2, 3, 3', 4, 4', 5, 5' -Heptachlorobiphenyl | ● Added compound |
| | 39635-32-0 | 2, 3, 3', 5, 5' -Pentachlorobiphenyl | ● Added compound |
| | 39635-33-1 | 3, 3', 4, 5, 5' -Pentachlorobiphenyl | ● Added compound |
| | 39635-34-2 | 2, 3, 3', 4', 5, 5' -Hexachlorobiphenyl | ● Added compound |
| | 39635-35-3 | 2, 3, 3', 4, 5, 5' -Hexachlorobiphenyl | ● Added compound |
| | 40186-70-7 | 2, 2', 3, 3', 4, 5', 6-Heptachlorobiphenyl | ● Added compound |
| | 40186-71-8 | 2, 2', 3, 3', 4, 5', 6, 6' -Octachlorobiphenyl | ● Added compound |
| | 40186-72-9 | 2, 2', 3, 3', 4, 4', 5, 5', 6-Nonachlorobiphenyl | ● Added compound |
| | 41411-61-4 | 2, 2', 3, 4, 5, 6-Hexachlorobiphenyl | ● Added compound |
| | 41411-62-5 | 2, 3, 3', 4, 5, 6-Hexachlorobiphenyl | ● Added compound |
| | 41411-63-6 | 2, 3, 4, 4', 5, 6-Hexachlorobiphenyl | ● Added compound |
| | 41411-64-7 | 2, 3, 3', 4, 4', 5, 6-Heptachlorobiphenyl | ● Added compound |
| | 41464-39-5 | 2, 2', 3, 5' -tetrachlorobiphenyl | ● Added compound |
| | 41464-40-8 | 2, 2', 4, 5' -Tetrachlorobiphenyl | ● Added compound |
| | 41464-41-9 | 2, 2', 5, 6' -Tetrachlorobiphenyl | ● Added compound |
| | 41464-42-0 | 2, 3', 5, 5' -Tetrachlorobiphenyl | ● Added compound |
| | 41464-43-1 | 2, 3, 3', 4' -Tetrachlorobiphenyl | ● Added compound |
| | 41464-46-4 | 2, 3', 4', 6-Tetrachlorobiphenyl | ● Added compound |
| | 41464-47-5 | 2, 2', 3, 6' -Tetrachlorobiphenyl | ● Added compound |
| | 41464-48-6 | 3, 3', 4, 5' -Tetrachlorobiphenyl | ● Added compound |
| | 41464-49-7 | 2, 3, 3', 5' -Tetrachlorobiphenyl | ● Added compound |
| | 41464-51-1 | 2, 2', 3, 4', 5' -Pentachlorobiphenyl | ● Added compound |
| | 42740-50-1 | 2, 2', 3, 3', 4, 4', 5, 6' -Octachlorobiphenyl | ● Added compound |
| | 51908-16-8 | 2, 2', 3, 4', 5, 5' -Hexachlorobiphenyl | ● Added compound |
| | 52663-58-8 | 2, 3, 4', 6-Tetrachlorobiphenyl | ● Added compound |
| | 52663-59-9 | 2, 2', 3, 4-Tetrachlorobiphenyl | ● Added compound |
| | 52663-60-2 | 2, 2', 3, 3', 6-Pentachlorobiphenyl | ● Added compound |
| | 52663-61-3 | 2, 2', 3, 5, 5' -Pentachlorobiphenyl | ● Added compound |
| | 52663-62-4 | 2, 2', 3, 3', 4-Pentachlorobiphenyl | ● Added compound |
| | 52663-63-5 | 2, 2', 3, 5, 5', 6-Hexachlorobiphenyl | ● Added compound |
| | 52663-64-6 | 2, 2', 3, 3', 5, 6, 6' -Heptachlorobiphenyl | ● Added compound |
| | 52663-65-7 | 2, 2', 3, 3', 4, 6, 6' -Heptachlorobiphenyl | ● Added compound |
| | 52663-66-8 | 2, 2', 3, 3', 4, 5' -Hexachlorobiphenyl | ● Added compound |
| | 52663-67-9 | 2, 2', 3, 3', 5, 5', 6-Heptachlorobiphenyl | ● Added compound |
| | 52663-68-0 | 2, 2', 3, 4', 5, 5', 6-Heptachlorobiphenyl | ● Added compound |
| | 52663-69-1 | 2, 2', 3, 4, 4', 5', 6-heptachlorobiphenyl | ● Added compound |
| | 52663-70-4 | 2, 2', 3, 3', 4', 5, 6-Heptachlorobiphenyl | ● Added compound |
| | 52663-71-5 | 2, 2', 3, 3', 4, 4', 6-Heptachlorobiphenyl | ● Added compound |
| | 52663-72-6 | 2, 3', 4, 4', 5, 5' -Hexachlorobiphenyl | ● Added compound |
| | 52663-73-7 | 2, 2', 3, 3', 4, 5, 6, 6' -Octachlorobiphenyl | ● Added compound |
| | 52663-74-8 | 2, 2', 3, 3', 4', 5, 5' -Heptachlorobiphenyl | ● Added compound |
| | 52663-75-9 | 2, 2', 3, 3', 4, 5, 5', 6' -Octachlorobiphenyl | ● Added compound |
| | 52663-76-0 | 2, 2', 3, 4, 4', 5, 5', 6-Octachlorobiphenyl | ● Added compound |
| | 52663-77-1 | 2, 2', 3, 3', 4, 5, 5', 6, 6' -Nonachlorobiphenyl | ● Added compound |
| | 52663-78-2 | 2, 2', 3, 3', 4, 4', 5, 6-Octachlorobiphenyl | ● Added compound |
| | 52663-79-3 | 2, 2', 3, 3', 4, 4', 5, 6, 6' -Nonachlorobiphenyl | ● Added compound |
| | 52704-70-8 | 2, 2', 3, 3', 5, 6-Hexachlorobiphenyl | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 52712-04-6 | 2, 2', 3, 4, 5, 5' -Hexachlorobiphenyl | ● Added compound |
| | 52712-05-7 | 2, 2', 3, 4, 5, 5', 6-Heptachlorobiphenyl | ● Added compound |
| | 52744-13-5 | 2, 2', 3, 3', 5, 6' -Hexachlorobiphenyl | ● Added compound |
| | 53555-66-1 | 3, 4, 5-Trichlorobiphenyl | ● Added compound |
| | 53742-07-7 | NONACHLOROBIPHENYL | ● Added compound |
| | 54230-22-7 | 2, 3, 4, 6-Tetrachlorobiphenyl | ● Added compound |
| | 55215-17-3 | 2, 2', 3, 4, 6-Pentachlorobiphenyl | ● Added compound |
| | 55215-18-4 | 2, 2', 3, 3', 4, 5-Hexachlorobiphenyl | ● Added compound |
| | 55312-69-1 | 2, 2', 3, 4, 5-Pentachlorobiphenyl | ● Added compound |
| | 55702-45-9 | 2, 3, 6-Trichlorobiphenyl | ● Added compound |
| | 55702-46-0 | 2, 3, 4-Trichlorobiphenyl | ● Added compound |
| | 55712-37-3 | 2, 3', 4-Trichlorobiphenyl | ● Added compound |
| | 55720-44-0 | 2, 3, 5-Trichlorobiphenyl | ● Added compound |
| | 55722-26-4 | Octachlorobiphenyl | ● Added compound |
| | 56030-56-9 | 2, 2', 3, 4, 4', 6-Hexachlorobiphenyl | ● Added compound |
| | 56558-16-8 | 2, 2', 4, 6, 6' -Pentachlorobiphenyl | ● Added compound |
| | 56558-17-9 | 2, 3', 4, 4', 6-Pentachlorobiphenyl | ● Added compound |
| | 56558-18-0 | 2, 3', 4, 5', 6-Pentachlorobiphenyl | ● Added compound |
| | 57465-28-8 | 3, 3', 4, 4', 5-Pentachlorobiphenyl | ● Added compound |
| | 59291-64-4 | 2, 2', 3, 4, 4', 6' -Hexachlorobiphenyl | ● Added compound |
| | 59291-65-5 | 2, 3', 4, 4', 5', 6-Hexachlorobiphenyl | ● Added compound |
| | 60145-20-2 | 2, 2', 3, 3', 5-Pentachlorobiphenyl | ● Added compound |
| | 60145-21-3 | 2, 2', 4, 5', 6-Pentachlorobiphenyl | ● Added compound |
| | 60145-22-4 | 2, 2', 4, 4', 5, 6' -Hexachlorobiphenyl | ● Added compound |
| | 60145-23-5 | 2, 2', 3, 4, 4', 5, 6' -Heptachlorobiphenyl | ● Added compound |
| | 60233-24-1 | 2, 3', 4, 6-Tetrachlorobiphenyl | ● Added compound |
| | 60233-25-2 | 2, 2', 3, 4', 6' -Pentachlorobiphenyl | ● Added compound |
| | 61798-70-7 | 2, 2', 3, 3', 4, 6-Hexachlorobiphenyl | ● Added compound |
| | 62461-62-5 | 2, 4, 4' (or 3, 4, 4') -trichlorobiphenyl | ● Added compound |
| | 62796-65-0 | 2, 2', 4, 6-Tetrachlorobiphenyl | ● Added compound |
| | 65510-44-3 | 2', 3, 4, 4', 5-Pentachlorobiphenyl | ● Added compound |
| | 65510-45-4 | 2, 2', 3, 4, 4'-Pentachlorobiphenyl | ● Added compound |
| | 68194-04-7 | 2, 2', 4, 6' -Tetrachlorobiphenyl | ● Added compound |
| | 68194-05-8 | 2, 2', 3, 4', 6-Pentachlorobiphenyl | ● Added compound |
| | 68194-06-9 | 2, 2', 4, 5, 6' -Pentachlorobiphenyl | ● Added compound |
| | 68194-07-0 | 2, 2', 3, 4', 5-Pentachlorobiphenyl | ● Added compound |
| | 68194-08-1 | 2, 2', 3, 4', 6, 6' -Hexachlorobiphenyl | ● Added compound |
| | 68194-09-2 | 2, 2', 3, 5, 6, 6' -Hexachlorobiphenyl | ● Added compound |
| | 68194-10-5 | 2, 3, 3', 5', 6-Pentachlorobiphenyl | ● Added compound |
| | 68194-11-6 | 2, 3, 4', 5, 6-Pentachlorobiphenyl | ● Added compound |
| | 68194-12-7 | 2, 3', 4, 5, 5' -Pentachlorobiphenyl | ● Added compound |
| | 68194-13-8 | 2, 2', 3, 4', 5, 6-Hexachlorobiphenyl | ● Added compound |
| | 68194-14-9 | 2, 2', 3, 4, 5', 6-Hexachlorobiphenyl | ● Added compound |
| | 68194-15-0 | 2, 2', 3, 4, 5, 6' -Hexachlorobiphenyl | ● Added compound |
| | 68194-16-1 | 2, 2', 3, 3', 4, 5, 6-Heptachlorobiphenyl | ● Added compound |
| | 68194-17-2 | 2, 2', 3, 3', 4, 5, 5', 6-Octachlorobiphenyl | ● Added compound |
| | 69782-90-7 | 2, 3, 3', 4, 4', 5'-Hexachlorobiphenyl | ● Added compound |
| | 69782-91-8 | 2, 3, 3', 4', 5, 5', 6-Heptachlorobiphenyl | ● Added compound |
| | 70362-41-3 | 2, 3, 3', 4, 5'-Pentachlorobiphenyl | ● Added compound |
| | 70362-45-7 | 2, 2', 3, 6-Tetrachlorobiphenyl | ● Added compound |
| | 70362-46-8 | 2, 2', 3, 5-Tetrachlorobiphenyl | ● Added compound |
| | 70362-47-9 | 2, 2', 4, 5-Tetrachlorobiphenyl | ● Added compound |
| | 70362-48-0 | 2, 3', 4', 5' -Tetrachlorobiphenyl | ● Added compound |
| | 70362-49-1 | 3, 3', 4, 5-Tetrachlorobiphenyl | ● Added compound |
| | 70362-50-4 | 3, 4, 4', 5-Tetrachlorobiphenyl | ● Added compound |
| | 70424-67-8 | 2, 3, 3', 5-Tetrachlorobiphenyl | ● Added compound |
| | 70424-68-9 | 2, 3, 3', 4', 5-Pentachlorobiphenyl | ● Added compound |
| | 70424-69-0 | 2, 3, 3', 4, 5-Pentachlorobiphenyl | ● Added compound |
| | 70424-70-3 | 2, 3', 4', 5, 5' -Pentachlorobiphenyl | ● Added compound |
| | 73575-52-7 | 2, 3', 4, 5'-Tetrachlorobiphenyl | ● Added compound |
| | 73575-53-8 | 2, 3', 4, 5-Tetrachlorobiphenyl | ● Added compound |
| | 73575-54-9 | 2, 2', 3, 6, 6' -Pentachlorobiphenyl | ● Added compound |
| | 73575-55-0 | 2, 2', 3, 5, 6' -Pentachlorobiphenyl | ● Added compound |
| | 73575-56-1 | 2, 2', 3, 5, 6-pentachlorobiphenyl | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 73575-57-2 | 2, 2', 3, 4, 6'-Pentachlorobiphenyl | ● Added compound |
| | 74338-23-1 | 2, 3', 5', 6-Tetrachlorobiphenyl | ● Added compound |
| | 74338-24-2 | 2, 3, 3', 4-Tetrachlorobiphenyl | ● Added compound |
| | 74472-33-6 | 2, 3, 3', 6-Tetrachlorobiphenyl | ● Added compound |
| | 74472-34-7 | 2, 3, 4', 5-Tetrachlorobiphenyl | ● Added compound |
| | 74472-35-8 | 2, 3, 3', 4, 6-Pentachlorobiphenyl | ● Added compound |
| | 74472-36-9 | 2, 3, 3', 5, 6-Pentachlorobiphenyl | ● Added compound |
| | 74472-37-0 | 2, 3, 4, 4', 5-Pentachlorobiphenyl | ● Added compound |
| | 74472-38-1 | 2, 3, 4, 4', 6-Pentachlorobiphenyl | ● Added compound |
| | 74472-39-2 | 2, 3', 4', 5', 6-Pentachlorobiphenyl | ● Added compound |
| | 74472-40-5 | 2, 2', 3, 4, 6, 6'-Hexachlorobiphenyl | ● Added compound |
| | 74472-41-6 | 2, 2', 3, 4', 5, 6'-Hexachlorobiphenyl | ● Added compound |
| | 74472-42-7 | 2, 3, 3', 4, 4', 6-Hexachlorobiphenyl | ● Added compound |
| | 74472-43-8 | 2, 3, 3', 4, 5', 6-Hexachlorobiphenyl | ● Added compound |
| | 74472-44-9 | 2, 3, 3', 4', 5, 6-Hexachlorobiphenyl | ● Added compound |
| | 74472-45-0 | 2, 3, 3', 4', 5', 6-Hexachlorobiphenyl | ● Added compound |
| | 74472-46-1 | 2, 3, 3', 5, 5', 6-Hexachlorobiphenyl | ● Added compound |
| | 74472-47-2 | 2, 2', 3, 4, 4', 5, 6-Heptachlorobiphenyl | ● Added compound |
| | 74472-48-3 | 2, 2', 3, 4, 4', 6, 6'-Heptachlorobiphenyl | ● Added compound |
| | 74472-49-4 | 2, 2', 3, 4, 5, 6, 6'-Heptachlorobiphenyl | ● Added compound |
| | 74472-50-7 | 2, 3, 3', 4, 4', 5', 6-Heptachlorobiphenyl | ● Added compound |
| | 74472-51-8 | 2, 3, 3', 4, 5, 5', 6-Heptachlorobiphenyl | ● Added compound |
| | 74472-52-9 | 2, 2', 3, 4, 4', 5, 6, 6'-Octachlorobiphenyl | ● Added compound |
| | 74472-53-0 | 2, 3, 3', 4, 4', 5, 5', 6-Octachlorobiphenyl | ● Added compound |
| | 74487-85-7 | 2, 2', 3, 4', 5, 6, 6'-Heptachlorobiphenyl | ● Added compound |
| | 76842-07-4 | 2', 3, 3', 4, 5-Pentachlorobiphenyl | ● Added compound |
| | 94487-00-0 | 2, 4', ?, -trichlorobiphenyl | ● Added compound |
| | 97122-18-4 | 2, 3, ? (or 3, 4, ?)-trichlorobiphenyl | ● Added compound |
| | 97122-20-8 | 2, 4, ? (2, 6, ? or 3, 5, ?)-trichlorobiphenyl | ● Added compound |
| | 99554-08-2 | (+)-2, 2', 3, 4, 6-pentachlorobiphenyl | ● Added compound |
| | 99554-09-3 | (+)-2, 2', 3, 4, 4', 6-hexachlorobiphenyl | ● Added compound |
| | 99554-10-6 | (+)-2, 2', 3, 4, 6-pentachlorobiphenyl | ● Added compound |
| | 99554-11-7 | (-)-2, 2', 3, 4, 6-pentachlorobiphenyl | ● Added compound |
| | 99554-12-8 | (+)-2, 2', 3, 4, 4', 6-Hexachlorobiphenyl | ● Added compound |
| | 99554-13-9 | (-)-2, 2', 3, 4, 4', 6-Hexachlorobiphenyl | ● Added compound |
| | 108145-39-7 | 2, 2', 3, 4, 4', 5 (OR 2, 2', 3, 4, 4', 5')-HEXACHLOROBIPHENYL | ● Added compound |
| | 109328-45-2 | (R)-2, 2', 3, 3', 4, 4', 6, 6'-OCTACHLOROBIPHENYL | ● Added compound |
| | 109328-46-3 | (S)-2, 2', 3, 3', 4, 4', 6, 6'-octachlorobiphenyl | ● Added compound |
| | 111276-74-5 | 2, 2', 3, 6, 6', ?, -hexachlorobiphenyl | ● Added compound |
| | 111276-75-6 | 2, 4, 4', ?, ?, -pentachlorobiphenyl | ● Added compound |
| | 111276-76-7 | 2, 2', 6', ?, ?, -pentachlorobiphenyl | ● Added compound |
| | 111276-77-8 | 2, 2', 5, 6', ?, ?, -hexachlorobiphenyl | ● Added compound |
| | 111276-78-9 | 2, ?, ?, -trichlorobiphenyl | ● Added compound |
| | 111276-79-0 | 4, 4', ?, ?, ?, ?, -hexachlorobiphenyl | ● Added compound |
| | 111276-80-3 | 2, 2', 5, 6', ?, ?, ?, -heptachlorobiphenyl | ● Added compound |
| | 111276-81-4 | 4, 4', ?, ?, ?, -pentachlorobiphenyl | ● Added compound |
| | 111276-82-5 | 2, 3, 3', 4, 4', 5, 5', ?, -octachlorobiphenyl | ● Added compound |
| | 111276-83-6 | 2, 2', 5, 6', ?, ?, ?, ?, -octachlorobiphenyl | ● Added compound |
| | 151262-31-6 | (+)-2, 2', 3, 6-tetrachlorobiphenyl | ● Added compound |
| | 151262-32-7 | (-)-2, 2', 3, 6-tetrachlorobiphenyl | ● Added compound |
| | 151262-34-9 | (+)-2, 2', 3, 5', 6-pentachlorobiphenyl | ● Added compound |
| | 151262-35-0 | (-)-2, 2', 3, 5', 6-pentachlorobiphenyl | ● Added compound |
| | 153153-43-6 | (S)-2, 2', 3, 3', 6-pentachlorobiphenyl | ● Added compound |
| | 153153-44-7 | (R)-2, 2', 3, 3', 6-pentachlorobiphenyl | ● Added compound |
| | 153153-45-8 | (S)-2, 2', 3, 4', 6-pentachlorobiphenyl | ● Added compound |
| | 153153-46-9 | (R)-2, 2', 3, 4', 6-pentachlorobiphenyl | ● Added compound |
| | 153153-47-0 | (S)-2, 2', 3, 3', 4, 6'-hexachlorobiphenyl | ● Added compound |
| | 153153-48-1 | (R)-2, 2', 3, 3', 4, 6'-hexachlorobiphenyl | ● Added compound |
| | 153153-49-2 | (S)-2, 2', 3, 3', 6, 6'-hexachlorobiphenyl | ● Added compound |
| | 153153-50-5 | (R)-2, 2', 3, 3', 6, 6'-hexachlorobiphenyl | ● Added compound |
| | 159000-96-1 | (R)-2, 2', 3, 4', 5', 6-hexachlorobiphenyl | ● Added compound |
| | 159000-97-2 | (S)-2, 2', 3, 4', 5', 6-hexachlorobiphenyl | ● Added compound |
| | 176914-46-8 | (R)-2, 2', 3, 3', 4, 4', 6-heptachlorobiphenyl | ● Added compound |
| | 176914-47-9 | (R)-2, 2', 3, 4, 4', 5', 6-heptachlorobiphenyl | ● Added compound |

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| | 176914-48-0 | (S)-2, 2', 3, 3', 4, 4', 6-heptachlorobiphenyl | ● Added compound |
| | 176914-49-1 | (S)-2, 2', 3, 4, 4', 5', 6-heptachlorobiphenyl | ● Added compound |
| | 177020-15-4 | (R)-2, 2', 3, 3', 4, 4', 5, 6'-octachlorobiphenyl | ● Added compound |
| | 177020-16-5 | (S)-2, 2', 3, 3', 4, 4', 5, 6'-octachlorobiphenyl | ● Added compound |
| | 179678-26-3 | (R)-2, 2', 3, 3', 4, 6-hexachlorobiphenyl | ● Added compound |
| | 179678-27-4 | (S)-2, 2', 3, 3', 4, 6-hexachlorobiphenyl | ● Added compound |
| | 179678-28-5 | (R)-2, 2', 3, 3', 4, 5, 6'-heptachlorobiphenyl | ● Added compound |
| | 179678-29-6 | (S)-2, 2', 3, 3', 4, 5, 6'-heptachlorobiphenyl | ● Added compound |
| | 179678-30-9 | (R)-2, 2', 3, 3', 4, 5', 6-heptachlorobiphenyl | ● Added compound |
| | 179678-31-0 | (S)-2, 2', 3, 3', 4, 5', 6-heptachlorobiphenyl | ● Added compound |
| | 179678-32-1 | (R)-2, 2', 3, 3', 4, 6, 6'-heptachlorobiphenyl | ● Added compound |
| | 179678-33-2 | (S)-2, 2', 3, 3', 4, 6, 6'-heptachlorobiphenyl | ● Added compound |
| | 205991-67-9 | (R)-2, 2', 3, 3', 5, 6'-hexachlorobiphenyl | ● Added compound |
| | 205991-68-0 | (S)-2, 2', 3, 3', 5, 6'-hexachlorobiphenyl | ● Added compound |
| | 205991-69-1 | (R)-2, 2', 3, 4, 5', 6-hexachlorobiphenyl | ● Added compound |
| | 205991-70-4 | (S)-2, 2', 3, 4, 5', 6-hexachlorobiphenyl | ● Added compound |
| | 207004-27-1 | (+)-2, 2', 3, 3', 6-pentachlorobiphenyl | ● Added compound |
| | 207004-28-2 | (+)-2, 2', 3, 3', 4, 6'-hexachlorobiphenyl | ● Added compound |
| | 207004-29-3 | (-)-2, 2', 3, 3', 5, 6'-hexachlorobiphenyl | ● Added compound |
| | 207004-30-6 | (+)-2, 2', 3, 3', 6, 6'-hexachlorobiphenyl | ● Added compound |
| | 207004-31-7 | (-)2, 2', 3, 3', 4, 5, 6'-heptachlorobiphenyl | ● Added compound |
| | 207004-32-8 | (+)-2, 2', 3, 3', 4, 6, 6'-heptachlorobiphenyl | ● Added compound |
| | 207004-33-9 | (+)-2, 2', 3, 3', 4, 6-hexachlorobiphenyl | ● Added compound |
| | 207004-34-0 | (+)-2, 2', 3, 3', 4, 5', 6-heptachlorobiphenyl | ● Added compound |
| | 207004-35-1 | (+)-2, 2', 3, 3', 4, 4', 5, 6'-octachlorobiphenyl | ● Added compound |
| | 207004-36-2 | (+)-2, 2', 3, 4', 5', 6-hexachlorobiphenyl | ● Added compound |
| | 228420-06-2 | (+)-2, 2', 3, 4, 5', 6-hexachlorobiphenyl | ● Added compound |
| | 228420-07-3 | (+)-2, 2', 3, 4, 4', 5', 6-heptachlorobiphenyl | ● Added compound |
| | 37353-63-2 | Kanechlor 300 | ● Added compound |
| | 89000-29-3 | PCB 1248, mixt. with PCB 1254 | ● Added compound |
| | T0215 | PCB, Polychlorinated biphenyls | |
| Polychlorinated naphthalenes | 1321-64-8 | Pentachloronaphthalene | |
| | 1321-65-9 | Trichloronaphthalene | |
| | 1335-87-1 | Hexachloronaphthalene | |
| | 1335-88-2 | Tetrachloronaphthalene | |
| | 2234-13-1 | Octachloronaphthalene | |
| | 70776-03-3 | Polychlorinated naphthalenes | |
| | 90-13-1 | alpha-Chloronaphthalene | ● Added compound |
| | 91-58-7 | 2-chloronaphthalene | ● Added compound |
| | 1825-30-5 | 1, 5-Dichloronaphthalene | ● Added compound |
| | 1825-31-6 | 1, 4-Dichloronaphthalene | ● Added compound |
| | 2050-69-3 | 1, 2-Dichloronaphthalene | ● Added compound |
| | 2050-72-8 | 1, 6-Dichloronaphthalene | ● Added compound |
| | 2050-73-9 | 1, 7-Dichloronaphthalene | ● Added compound |
| | 2050-74-0 | 1, 8-Dichloronaphthalene | ● Added compound |
| | 2050-75-1 | 2, 3-Dichloronaphthalene | ● Added compound |
| | 2065-70-5 | 2, 6-Dichloronaphthalene | ● Added compound |
| | 2198-75-6 | 1, 3-Dichloronaphthalene | ● Added compound |
| | 2198-77-8 | 2, 7-Dichloronaphthalene | ● Added compound |
| | 2437-54-9 | 1, 4, 6-Trichloronaphthalene | ● Added compound |
| | 2437-55-0 | 1, 4, 5-Trichloronaphthalene | ● Added compound |
| | 3432-57-3 | 1, 4, 5, 8-Tetrachloronaphthalene | ● Added compound |
| | 6529-87-9 | 1, 2, 4, 8-Tetrachloronaphthalene | ● Added compound |
| | 6733-54-6 | 1, 2, 4, 5-Tetrachloronaphthalene | ● Added compound |
| | 17062-87-2 | 1, 2, 3, 6, 7, 8-Hexachloronaphthalene | ● Added compound |
| | 20020-02-4 | 1, 2, 3, 4-Tetrachloronaphthalene | ● Added compound |
| | 25586-43-0 | Monochloronaphthalene | ● Added compound |
| | 28699-88-9 | dichloronaphthalene | ● Added compound |
| | 31604-28-1 | 1, 3, 5, 8-Tetrachloronaphthalene | ● Added compound |
| | 32241-08-0 | Heptachloro naphthalene | ● Added compound |
| | 34588-40-4 | 2, 3, 6, 7-Tetrachloronaphthalene | ● Added compound |
| | 50402-51-2 | 1, 2, 4-Trichloronaphthalene | ● Added compound |
| | 50402-52-3 | 1, 2, 3-Trichloronaphthalene | ● Added compound |
| | 51570-43-5 | 1, 3, 5-Trichloronaphthalene | ● Added compound |

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|------------------------|-----------------------|--|------------------|
| | 51570-44-6 | 1, 2, 6-Trichloronaphthalene | ● Added compound |
| | 51570-45-7 | 1, 2, 4, 6-Tetrachloronaphthalene | ● Added compound |
| | 53555-63-8 | 1, 2, 3, 5-Tetrachloronaphthalene | ● Added compound |
| | 53555-64-9 | 1, 3, 5, 7-Tetrachloronaphthalene | ● Added compound |
| | 53555-65-0 | 1, 2, 3, 5, 7-Pentachloronaphthalene | ● Added compound |
| | 55720-33-7 | 1, 2, 5-Trichloronaphthalene | ● Added compound |
| | 55720-34-8 | 1, 2, 7-Trichloronaphthalene | ● Added compound |
| | 55720-35-9 | 1, 2, 8-Trichloronaphthalene | ● Added compound |
| | 55720-36-0 | 1, 3, 6-Trichloronaphthalene | ● Added compound |
| | 55720-37-1 | 1, 3, 7-Trichloronaphthalene | ● Added compound |
| | 55720-38-2 | 1, 3, 8-Trichloronaphthalene | ● Added compound |
| | 55720-39-3 | 1, 6, 7-Trichloronaphthalene | ● Added compound |
| | 55720-40-6 | 2, 3, 6-Trichloronaphthalene | ● Added compound |
| | 55720-41-7 | 1, 2, 3, 7-Tetrachloronaphthalene | ● Added compound |
| | 55720-42-8 | 1, 3, 6, 7-Tetrachloronaphthalene | ● Added compound |
| | 55720-43-9 | 1, 4, 6, 7-Tetrachloronaphthalene | ● Added compound |
| | 58863-14-2 | 1, 2, 3, 4, 5, 6, 7-Heptachloronaphthalene | ● Added compound |
| | 58863-15-3 | 1, 2, 3, 4, 5, 6, 8-Heptachloronaphthalene | ● Added compound |
| | 58877-88-6 | 1, 2, 3, 4, 5, 6-Hexachloronaphthalene | ● Added compound |
| | 67922-21-8 | 1, 2, 4, 7-Tetrachloronaphthalene | ● Added compound |
| | 67922-22-9 | 1, 2, 5, 6-Tetrachloronaphthalene | ● Added compound |
| | 67922-23-0 | 1, 2, 5, 7-Tetrachloronaphthalene | ● Added compound |
| | 67922-24-1 | 1, 2, 6, 8-Tetrachloronaphthalene | ● Added compound |
| | 67922-25-2 | 1, 2, 3, 4, 5-Pentachloronaphthalene | ● Added compound |
| | 67922-26-3 | 1, 2, 3, 4, 6-Pentachloronaphthalene | ● Added compound |
| | 67922-27-4 | 1, 2, 3, 4, 5, 7-Hexachloronaphthalene | ● Added compound |
| | 90948-28-0 | 1, 2, 4, 5, 6, 8-Hexachloronaphthalene | ● Added compound |
| | 103426-92-2 | 1, 2, 4, 5, 7, 8-Hexachloronaphthalene | ● Added compound |
| | 103426-93-3 | 1, 2, 3, 4, 5, 8-Hexachloronaphthalene | ● Added compound |
| | 103426-94-4 | 1, 2, 3, 5, 7, 8-Hexachloronaphthalene | ● Added compound |
| | 103426-95-5 | 1, 2, 3, 5, 6, 8-Hexachloronaphthalene | ● Added compound |
| | 103426-96-6 | 1, 2, 3, 4, 6, 7-Hexachloronaphthalene | ● Added compound |
| | 103426-97-7 | 1, 2, 3, 5, 6, 7-Hexachloronaphthalene | ● Added compound |
| | 149864-78-8 | 1, 2, 3, 6-Tetrachloronaphthalene | ● Added compound |
| | 149864-79-9 | 1, 2, 6, 7-Tetrachloronaphthalene | ● Added compound |
| | 149864-80-2 | 1, 2, 5, 8-Tetrachloronaphthalene | ● Added compound |
| | 149864-81-3 | 1, 2, 3, 8-Tetrachloronaphthalene | ● Added compound |
| | 149864-82-4 | 1, 2, 7, 8-Tetrachloronaphthalene | ● Added compound |
| | 150205-21-3 | 1, 2, 3, 7, 8-Pentachloronaphthalene | ● Added compound |
| | 150224-15-0 | 1, 3, 6, 8-Tetrachloronaphthalene | ● Added compound |
| | 150224-16-1 | 1, 2, 3, 6, 7-Pentachloronaphthalene | ● Added compound |
| | 150224-17-2 | 1, 2, 4, 6, 7-Pentachloronaphthalene | ● Added compound |
| | 150224-18-3 | 1, 2, 3, 5, 6-Pentachloronaphthalene | ● Added compound |
| | 150224-19-4 | 1, 2, 4, 5, 7-Pentachloronaphthalene | ● Added compound |
| | 150224-20-7 | 1, 2, 4, 5, 6-Pentachloronaphthalene | ● Added compound |
| | 150224-21-8 | 1, 2, 4, 7, 8-Pentachloronaphthalene | ● Added compound |
| | 150224-22-9 | 1, 2, 4, 6, 8-Pentachloronaphthalene | ● Added compound |
| | 150224-23-0 | 1, 2, 3, 6, 8-Pentachloronaphthalene | ● Added compound |
| | 150224-24-1 | 1, 2, 3, 5, 8-Pentachloronaphthalene | ● Added compound |
| | 150224-25-2 | 1, 2, 4, 5, 8-Pentachloronaphthalene | ● Added compound |
| | T9045 | Polychlorinated naphthalenes | ● Added compound |
| PCTs | 61788-33-8 | Polychlorinated terphenyls | |
| | 11126-42-4 | Aroclor 5460 | ● Added compound |
| | 12642-23-8 | Aroclor 5442 | ● Added compound |
| | T9006 | PCT, Polychlorinated terphenyls | ● Added compound |
| Tetrachloroben zene | 95-94-3 | 1, 2, 4, 5-Tetrachlorobenzene | |
| | 634-66-2 | 1, 2, 3, 4-Tetrachlorobenzene | |
| | 634-90-2 | 1, 2, 3, 5-Tetrachlorobenzene | |
| | 12408-10-5 | Tetrachlorobenzene | |
| | 84713-12-2 | 1, 2, 3, 4(or 1, 2, 4, 5)-Tetrachlorobenzene | ● Added compound |
| PFOAs | 335-66-0 | Pentadecafluoroctyl fluoride | |
| | 335-67-1 | Perfluoroctanoic acid | |
| | 335-93-3 | Silver(1+) perfluoroctanoate | |
| | 335-95-5 | Sodium perfluoroctanoate | |

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|-------|-----------------------|---|-----------------|
| | 376-27-2 | Methyl perfluoroctanoate | |
| | 2395-00-8 | Potassium perfluoroctanoate | |
| | 3108-24-5 | Ethylperfluoroctanoate | |
| | 3825-26-1 | Ammonium perfluoroctanoate | |
| | 865-86-1 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 12-henicosafafluorododecanol | ●Added compound |
| | 678-39-7 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 10-heptadecafluoro-1-decanol | ●Added compound |
| | 507-63-1 | Heptadecafluoro-1-iodooctane | ●Added compound |
| | 307-43-7 | 1-Bromohenicosafafluorodecane | ●Added compound |
| | 307-50-6 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11-Tricosafafluoro-11-iodoundecane | ●Added compound |
| | 307-60-8 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12-pentacosafafluoro-12-iodododecane | ●Added compound |
| | 307-63-1 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14-Nonacosafafluoro-14-iodotetradecane | ●Added compound |
| | 335-79-5 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 15, 15-Hentriacontafafluoro-15-iodopentadecane | ●Added compound |
| | 376-04-5 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13-Heptacosafafluoro-13-iodotridecane | ●Added compound |
| | 423-62-1 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10-Heneicosafafluoro-10-iodododecane | ●Added compound |
| | 558-97-4 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9-Nonadecafluoro-9-iodononane | ●Added compound |
| | 677-93-0 | 1, 1, 1, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10-Icosafluoro-10-iodo-2-trifluoromethyldecane | ●Added compound |
| | 1996-88-9 | 1H, 1H, 2H, 2H-Heptadecafluorodecyl methacrylate | ●Added compound |
| | 2043-53-0 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8-heptadecafluoro-10-iodododecane | ●Added compound |
| | 2043-54-1 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10-henicosafafluoro-12-iodododecane | ●Added compound |
| | 2144-54-9 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 12-Henicosafafluorododecyl methacrylate | ●Added compound |
| | 3248-61-1 | 1, 1, 1, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12-Tetracosafafluoro-12-ido-2-(trifluoromethyl)dodecane | ●Added compound |
| | 3248-63-3 | 1, 1, 1, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14-Octacosafafluoro-14-ido-2-(trifluoromethyl)tetradecane | ●Added compound |
| | 4980-53-4 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 15, 15, 16, 16, 16-Nonacosafafluorohexadecyl methacrylate | ●Added compound |
| | 6014-75-1 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 14-Pentacosafafluorotetradecyl methacrylate | ●Added compound |
| | 21652-58-4 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 10-heptadecafluorodec-1-ene | ●Added compound |
| | 86508-42-1 | Perfluoro compounds, C5-18 | ●Added compound |
| | 83048-65-1 | (3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 10-Heptadecafluorodecyl)trimethoxysilane | ●Added compound |
| | 15166-06-0 | 2, 2, 3, 3, 4, 4, 5, 5, 6, 7, 7, 7-Dodecafluoro-6-(trifluoromethyl)heptanoic acid | ●Added compound |
| | 35605-76-6 | 2, 3, 3, 4, 4, 5, 5, 6, 6, 6-Decafluoro-2-(1, 1, 2, 2, 2-pentafluoroethyl)hexanoic acid | ●Added compound |
| | 68141-02-6 | Chromium(III) pentadecafluorooctanoate | ●Added compound |
| | 98241-25-9 | N, N, N-triethyl-ethanaminium salt with pentadecafluorooctanoic acid(1:1) | ●Added compound |
| | 13058-06-5 | Ammonium 2, 3, 3, 4, 4, 5, 5, 6, 6, 6-decafluoro-2-(1, 1, 2, 2, 2-pentafluoroethyl)hexanoate(1:1) | ●Added compound |
| | 19742-57-5 | 2, 2, 3, 3, 4, 4, 5, 5, 6, 7, 7, 7-Dodecafluoro-6-(trifluoromethyl)heptanoic acid, ammonium salt(1:1) | ●Added compound |
| | 61436-04-2 | 2, 2, 3, 3, 4, 4, 5, 5, 6, 7, 7, 7-dodecafluoro-6-(trifluoromethyl)heptanoic acid, iron salt(1:x) | ●Added compound |

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|-------|-----------------------|---|-----------------|
| | 29457-73-6 | 2, 2, 3, 3, 4, 4, 5, 5, 6, 7, 7, 7-Dodecafluoro-6-(trifluoromethyl)heptanoic acid, potassium salt(1:1) | ●Added compound |
| | 18017-22-6 | 2, 2, 3, 3, 4, 4, 5, 5, 6, 7, 7, 7-Dodecafluoro-6-(trifluoromethyl)heptanoic acid, sodium salt(1:1) | ●Added compound |
| | 15739-82-9 | 2, 2, 3, 3, 4, 4, 5, 5, 6, 7, 7, 7-Dodecafluoro-6-(trifluoromethyl)heptanoic acid, chromium salt(1:x) | ●Added compound |
| | 15715-47-6 | 2, 2, 3, 3, 4, 4, 5, 5, 6, 7, 7, 7-Dodecafluoro-6-(trifluoromethyl)heptanoic acid, aluminum salt(3:1) | ●Added compound |
| | 27905-45-9 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 10-Heptadecafluorodecyl acrylate | ●Added compound |
| | 78560-44-8 | Trichloro(3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 10-heptadecafluorodecyl)silane | ●Added compound |
| | 17741-60-5 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 12-Heneicosafafluorododecyl acrylate | ●Added compound |
| | 30389-25-4 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 12-Henicosafafluorododecene | ●Added compound |
| | 16083-78-6 | 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 15, 15, 16, 17, 17, 17-Octacosafafluoro-2-hydroxy-16-(trifluoromethyl)heptadecyl acrylate | ●Added compound |
| | 16083-87-7 | 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 15, 15, 15-tetracosafafluoro-2-hydroxy-14-(trifluoromethyl)pentadecyl acrylate | ●Added compound |
| | 30046-31-2 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12-Pentacosafafluoro-14-iodotetradecane | ●Added compound |
| | 39239-77-5 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 14-Pentacosafafluorotetradecan-1-ol | ●Added compound |
| | 45285-51-6 | Perfluorooctanoate (conjugate base of the free acid) | ●Added compound |
| | 52956-82-8 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14-Tetracosafafluoro-13-(trifluoromethyl)tetradecyl acrylate | ●Added compound |
| | 60699-51-6 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 15, 15, 16, 16-Nonacosafafluorohexadecan-1-ol | ●Added compound |
| | 65510-55-6 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 12, 13, 13, 14, 14-Nonacosafafluoro-16-iodohexadecane | ●Added compound |
| | 65510-56-7 | 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9-Nonadecafluoro-11-iodoundecane | ●Added compound |
| | 68188-12-5 | Alkyl iodides, C4-20, γ - ω -perfluoro | ●Added compound |
| | 68390-33-0 | Alkyl iodides, C10-12, γ - ω -perfluoro | ●Added compound |
| | 74256-14-7 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 12, 12, 12-icosafafluoro-11-(trifluoromethyl)dodecyl methacrylate | ●Added compound |
| | 74256-15-8 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 14, 14-tetracosafafluoro-13-(trifluoromethyl)tetradeccyl methacrylate | ●Added compound |
| | 85631-54-5 | 2-Propenoic acid, γ - ω -perfluoro-C8-14-alkyl esters | ●Added compound |
| | 90480-55-0 | Octanoic acid, pentadecafluoro-, branched | ●Added compound |
| | 90480-56-1 | Octanoic acid, pentadecafluoro-, branched, ammonium salt | ●Added compound |
| | 90622-71-2 | Alkyl iodides, C6-18, perfluoro | ●Added compound |
| | 91615-22-4 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 15, 16, 16, 16-octacosafafluoro-15-(trifluoromethyl)hexadecyl acrylate | ●Added compound |
| | 94158-63-1 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 15, 15, 16, 16, 17, 18, 18-Dotriacontafafluoro-17-(trifluoromethyl)octadecyl acrylate | ●Added compound |
| | 94158-64-2 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 15, 16, 16, 16-octacosafafluoro-15-(trifluoromethyl)hexadecyl methacrylate | ●Added compound |
| | 94158-65-3 | 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 11, 11, 12, 12, 13, 13, 14, 14, 15, 15, 16, 16, 17, 18, 18-dotriacontafafluoro-17-(trifluoromethyl)octadecyl methacrylate | ●Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 122402-79-3 | Addition products of poly(n=8-30) ethyleneglycol and bis[3-(1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoroctyl)-1,2-epoxypropane] | ● Added compound |
| | 160336-09-4 | 2-Propenoic acid, C16-18-alkyl esters, polymers with 3, 3, 4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9, 10, 10, 10-heptadecafluorodecyl acrylate | ● Added compound |
| | 185701-89-7 | Trisiloxane, 3, 3'-(3,3,4,4,5,5,6,6,7,7,8,8-dodecafluoro-1,10-decanediyl)bis[3-[dimethylsilyl]oxy]-1,1,5-tetramethyl-, reaction products with 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-1-undecene | ● Added compound |
| | 206886-57-9 | Cyclotetrasiloxane, 2-(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoroundecyl)-2,4,6,8-tetramethyl-, Si-[3-(oxiranylmethoxy)propyl] derivs | ● Added compound |
| | 321318-71-2 | 2-Propenoic acid, 2-methyl-, methyl ester, telomere with 1-dodecanethiol, 2-ethylhexyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heptadecafluorodecyl 2-propenoate and 2-Propenoic acid | ● Added compound |
| | 501098-09-5 | Siloxanes and Silicones, di-Me, mono[3-[2-methyl-1-oxo-2-propenyl]oxy]propyl group]-terminated, polymers with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol- and 2-hydroxyethyl acrylate-blocked 2,4-TDI-trimethylolpropane polymer | ● Added compound |
| | 909009-42-3 | 2,2,3,3,4,4,5,6,6,7,7,7-Dodecafluoro-5-(trifluoromethyl)heptanoic acid | ● Added compound |
| | 705240-04-6 | 2,2,3,4,4,5,5,6,6,7,7,7-Dodecafluoro-3-(trifluoromethyl)heptanoic acid | ● Added compound |
| | 207678-51-1 | 2,3,3,4,4,5,5,6,6,7,7,7-Dodecafluoro-2-(trifluoromethyl)heptanoic acid | ● Added compound |
| | 123116-17-6 | Pentadecafluoroisoctanoic acid | ● Added compound |
| | 125476-71-3 | Silicic acid (H4SiO4), sodium salt (1:2), reaction products with chlorotrimethylsilane and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol | ● Added compound |
| | 161045-59-6 | Poly[[1,3-bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-1,3:1,3-disiloxanediylidene]-1,3- | ● Added compound |
| | 165320-75-2 | 1,5-Trisiloxanediol, 3-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-1,1,3,5,5-pentamethyl- (9CI) | ● Added compound |
| | 1144512-18-4 | 2,2,3,3,4,5,5,6,6,7,7,7-Dodecafluoro-4-(trifluoromethyl)heptanoic acid | ● Added compound |
| | 1882109-81-0 | 2,2,3,4,5,5,6,6,6-Nonafluoro-3,4-bis(trifluoromethyl)hexanoic acid | ● Added compound |
| | 1882109-80-9 | 2,3,3,4,4,5,6,6,6-Nonafluoro-2,5-bis(trifluoromethyl)hexanoic acid | ● Added compound |
| | 1812247-20-3 | 2,2,4,4,5,5,6,6,6-Nonafluoro-3,3-bis(trifluoromethyl)hexanoic acid | ● Added compound |
| | 1812247-19-0 | 2,3,3,4,4,5,6,6,6-Nonafluoro-2,4-bis(trifluoromethyl)hexanoic acid | ● Added compound |
| | 1812247-18-9 | 2,3,4,4,5,5,6,6,6-Nonafluoro-2,3-bis(trifluoromethyl)hexanoic acid | ● Added compound |
| | 1812247-17-8 | 3,3,4,4,5,5,6,6,6-Nonafluoro-2,2-bis(trifluoromethyl)hexanoic acid | ● Added compound |
| | 1192593-79-5 | 2,2,3,3,5,5,6,6,6-Nonafluoro-4,4-bis(trifluoromethyl)hexanoic acid | ● Added compound |
| | 1144512-36-6 | 2,2,3,3,4,5,6,6,6-Nonafluoro-4,5-bis(trifluoromethyl)hexanoic acid | ● Added compound |
| | 1144512-35-5 | 2,2,3,4,4,5,6,6,6-Nonafluoro-3,5-bis(trifluoromethyl)hexanoic acid | ● Added compound |

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|--------|-----------------------|--|-------------------------|
| | 1144512-34-4 | 2, 2, 3, 3, 4, 4, 6, 6, 6-Nonafluoro-5, 5-bis(trifluoromethyl)hexanoic acid | ● Added compound |
| | 1882109-79-6 | 2, 2, 3, 3, 4, 5, 5, 6, 6, 6-Decafluoro-4-(1, 1, 2, 2, 2-pentafluoroethyl)hexanoic acid | ● Added compound |
| | 1882109-78-5 | 2, 2, 3, 4, 4, 5, 5, 6, 6, 6-Decafluoro-3-(1, 1, 2, 2, 2-pentafluoroethyl)hexanoic acid | ● Added compound |
| | 1882109-77-4 | 2, 3, 3, 4, 4, 5, 5, 5-Octafluoro-2-(1, 1, 2, 2, 3, 3, 3-heptafluoropropyl)pentanoic acid | ● Added compound |
| | 1882109-76-3 | 2, 3, 3, 4, 4, 5, 5, 5-Octafluoro-2-[1, 2, 2, 2-tetrafluoro-1-(trifluoromethyl)ethyl]pentanoic acid | ● Added compound |
| | 1882109-75-2 | 2, 2, 3, 5, 5, 5-Hexafluoro-3, 4, 4-tris(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-74-1 | 2, 2, 4, 5, 5, 5-Hexafluoro-3, 3, 4-tris(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-73-0 | 2, 3, 3, 5, 5, 5-Hexafluoro-2, 4, 4-tris(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-72-9 | 2, 3, 4, 5, 5, 5-Hexafluoro-2, 3, 4-tris(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-71-8 | 2, 4, 4, 5, 5, 5-Hexafluoro-2, 3, 3-tris(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-70-7 | 3, 3, 4, 5, 5, 5-Hexafluoro-2, 4, 4-tris(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-68-3 | 2, 2, 3, 4, 5, 5, 5-Heptafluoro-3-(1, 1, 2, 2, 2-pentafluoroethyl)-4-(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-67-2 | 2, 2, 4, 4, 5, 5, 5-Heptafluoro-3-(1, 1, 2, 2, 2-pentafluoroethyl)-3-(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-66-1 | 2, 3, 4, 4, 5, 5, 5-Heptafluoro-3-(1, 1, 2, 2, 2-pentafluoroethyl)-2-(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-65-0 | 2, 3, 3, 4, 5, 5, 5-Heptafluoro-2-(1, 1, 2, 2, 2-pentafluoroethyl)-4-(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-64-9 | 2, 3, 4, 4, 5, 5, 5-Heptafluoro-2-(1, 1, 2, 2, 2-pentafluoroethyl)-3-(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-63-8 | 3, 3, 4, 4, 5, 5, 5-Heptafluoro-2-(1, 1, 2, 2, 2-pentafluoroethyl)-2-(trifluoromethyl)pentanoic acid | ● Added compound |
| | 1882109-62-7 | 4, 4, 4-Trifluoro-2, 2, 3, 3-tetrakis(trifluoromethyl)butanoic acid | ● Added compound |
| | 1882109-60-5 | 2, 3, 3, 4, 4, 4-Hexafluoro-2-[2, 2, 2-trifluoro-1, 1-bis(trifluoromethyl)ethyl]butanoic acid | ● Added compound |
| | 1882109-59-2 | 3, 3, 4, 4, 4-pentafluoro-2-[1, 2, 2, 2-tetrafluoro-1-(trifluoromethyl)ethyl]-2-(trifluoromethyl)butanoic acid | ● Added compound |
| | 1882109-58-1 | 3, 3, 4, 4, 4-Pentafluoro-2, 2-bis(1, 1, 2, 2, 2-pentafluoroethyl)butanoic acid | ● Added compound |
| | 1882109-61-6 | 2, 3, 4, 4, 4-Pentafluoro-2-[1, 2, 2, 2-tetrafluoro-1-(trifluoromethyl)ethyl]-3-(trifluoromethyl)butanoic acid | ● Added compound |
| | 1195164-59-0 | Sodium 2, 3, 3, 4, 4, 5, 5, 6, 6, 6-decafluoro-2-(1, 1, 2, 2, 2-pentafluoroethyl)hexanoate(1:1) | ● Added compound |
| | 1882109-69-4 | 3, 4, 4, 5, 5, 5-Hexafluoro-2, 2, 3-(trifluoromethyl)pentanoic acid | ● Added compound |
| | T9008 | PFOA, Perfluorooctanoic acids and its derivatives | ● Added compound |
| others | T0422 | Dibromotetrafluoropropane | |
| | T0449 | Tetrabromodifluoropropane | Merged into 148875-98-3 |
| | T0450 | Tetrabromotrifluoropropane | Merged into 958807-65-3 |
| | T0451 | Tetrabromofluoropropane | Merged into 148875-95-0 |
| | T0476 | Tribromodifluoroethane | |
| | T0477 | Tribromotetrafluoropropane | Merged into 666-48-8 |
| | T0478 | Tribromotrifluoropropane | Merged into 421-90-9 |
| | T0620 | Chlorinated paraffins (Cl=20-70%) | |
| | T0690 | Hexachlorocyclohexane (alpha-, beta- mixture) | Merged into 608-73-1 |
| | T0726 | Permethrin | Merged into 52645-53-1 |

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|--|-----------------------|---|------------------------|
| | T0737 | Monomethyldichlorodiphenylmethane | Merged into 81161-70-8 |
| | T0807 | Fluorotribromoethane | |
| Halon(Fire extinguishing compositions) | 75-63-8 | Bromotrifluoromethane | |
| | 124-73-2 | 1, 2-Dibromotetrafluoroethane | |
| | 353-59-3 | Bromochlorodifluoromethane | |
| | 25497-30-7 | Dibromotetrafluoroethane | |
| Arsenic and its compounds | 58-36-6 | Vinyzene | |
| | 75-60-5 | cacodylic acid | |
| | 98-05-5 | Benzenearsonic acid | |
| | 333-25-5 | 2-Chlorovinyl dichloroarsine oxide | |
| | 1303-00-0 | Gallium arsenide | |
| | 1303-11-3 | INDIUM ARSENIDE | |
| | 1303-28-2 | arsenic pentoxide | |
| | 1303-33-9 | arsenic trisulfide | |
| | 1303-36-2 | Arsenic (III) selenide | |
| | 1303-39-5 | Zinc arsenenate oxide(Zn5(As03)403) | |
| | 1327-53-3 | Arsenic trioxide | |
| | 1668-00-4 | Arsenazo III | |
| | 3141-12-6 | Triethyl arsenite | |
| | 3687-31-8 | Lead arsenate (Pb3(As04)2) | |
| | 5902-95-4 | Methanearsonic acid, calcium salt (2:1) | |
| | 6585-53-1 | Methanearsonic acid, iron(3+) salt (3:2) | |
| | 7440-38-2 | Arsenic | |
| | 7631-89-2 | Arsenic acid, sodium salt | |
| | 7645-25-2 | Arsenic acid (H3AsO4), lead salt (1:?) | |
| | 7778-39-4 | Arsenic acid | |
| | 7778-43-0 | Sodium arsenate | |
| | 7778-44-1 | Calcium arsenate (Ca3(AsO4)2) | |
| | 7784-08-9 | Silver arsenite | |
| | 7784-33-0 | Arsenic tribromide | |
| | 7784-34-1 | Arsenic trichloride | |
| | 7784-35-2 | Arsenic trifluoride | |
| | 7784-36-3 | Arsenic pentafluoride | |
| | 7784-37-4 | Mercuric arsenate(HgAsH04) | |
| | 7784-38-5 | Arsenic acid (H3AsO4), manganese(2+) salt (1:1) | |
| | 7784-40-9 | lead arsenate (1:1) | |
| | 7784-41-0 | potassium dihydrogenarsenate | |
| | 7784-42-1 | Arsine | |
| | 7784-44-3 | Ammonium arsenate ((NH4)2HAsO4) | |
| | 7784-45-4 | arsenic iodide | |
| | 7784-46-5 | Sodium arsenite | |
| | 10031-13-7 | lead(II)-arsenite | |
| | 10048-95-0 | Sodium Arsenate Dibasic Heptahydrate | |
| | 10102-49-5 | Ferric arsenate | |
| | 10102-50-8 | Ferrous arsenate | |
| | 10102-53-1 | Metaarsenic acid | |
| | 10103-50-1 | Magnesium arsenate(Ash304 xMg) | |
| | 10103-61-4 | Copper arsenate (Ash304. xCu(x)) | |
| | 10103-62-5 | CALCIUM ARSENATE | |
| | 10124-50-2 | Potassium arsonate(Ash303 xK) | |
| | 10290-12-7 | copper arsenite (CuHAsO3) | |
| | 10326-24-6 | Zinc arsenite | |
| | 12002-03-8 | copper acetoarsenite | |
| | 12005-75-3 | Copper arsenide(Cu3As) | |
| | 12005-95-7 | Manganese(II) arsenide(MnAs) | |
| | 12006-15-4 | Cadmium arsenide | |
| | 12006-21-2 | Iron diarsenide | |
| | 12006-40-5 | Trizinc diarsenide | |
| | 12044-16-5 | Iron arsenide | |
| | 12044-20-1 | Gallium arsenide phosphide (Ga2AsP) | |
| | 12044-49-4 | Magnesium arsenide | |
| | 12044-55-2 | Zinc diarsenide | |
| | 12068-61-0 | Nickel diarsenide(NiAs2) | |
| | 12254-85-2 | Chromium arsenide | |

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|-------|-----------------------|--|------------------|
| | 12255-36-6 | Antimony arsenide (Sb ₃ As) | |
| | 12255-50-4 | Barium arsenide | |
| | 12344-68-2 | Diarsenic Tetrasulfide | |
| | 13453-15-1 | Pyroarsenic acid | |
| | 13462-93-6 | Ammonium arsenate ((NH ₄)H ₂ AsO ₄) | |
| | 13464-35-2 | Potassium arsonate (KAsO ₂) | |
| | 13464-37-4 | Trisodium arsenite | |
| | 13464-38-5 | trisodium arsenate | |
| | 13464-44-3 | zinc arsenate (Zn ₃ (AsO ₄) ₂) | |
| | 13477-70-8 | Nickel arsenate (Ni ₃ (AsO ₄) ₂) | |
| | 13510-44-6 | Silver arsenate | |
| | 15194-98-6 | Calcium arsenite (CaAsO ₄) | |
| | 15606-95-8 | Triethyl arsenate | |
| | 16102-92-4 | Dicopper(II) arsenate hydroxide | |
| | 17029-22-0 | Potassium hexafluoroarsenate | |
| | 22831-42-1 | Aluminum arsenide | |
| | 24719-19-5 | Cobalt arsenate (Co ₃ (AsO ₄) ₂) | |
| | 27016-73-5 | Cobalt arsenide (CoAs) | |
| | 27016-75-7 | Nickel arsenide (NiAs) | |
| | 27152-57-4 | Calcium arsenite (Ca ₃ (AsO ₃) ₂) | |
| | 28980-47-4 | Antimony arsenate (Sb(AsO ₄) ₃) | |
| | 29871-13-4 | Copper arsenate (AsH ₃ O ₄ xCu) | |
| | 29935-35-1 | Lithium hexafluoroarsenate | |
| | 37382-15-3 | Aluminum gallium arsenide ((Al, Ga)As) | |
| | 52740-16-6 | Calcium arsenite (CaHAsO ₃) | |
| | 57900-42-2 | Triphenylsulfonium hexafluoroarsenate | |
| | 63989-69-5 | Ferric arsenite pentahydrate | |
| | 64475-90-7 | Antimony arsenic oxide | |
| | 68951-38-2 | Antimony oxide (Sb ₂ O ₃), mixed with arsenic oxide (As ₂ O ₃) | |
| | 91724-16-2 | Strontium arsenite (Sr(As ₂ O ₃)) | |
| | 97-44-9 | Acetarsol | ● Added compound |
| | 98-50-0 | 4-Aminophenylarsonic Acid | ● Added compound |
| | 98-72-6 | Nitarsone | ● Added compound |
| | 121-19-7 | 4-Hydroxy-3-nitrobenzenearsonic acid | ● Added compound |
| | 121-59-5 | Carbarsone | ● Added compound |
| | 124-58-3 | Methylarsonic acid | ● Added compound |
| | 124-65-2 | Cacodylic acid, sodium salt | ● Added compound |
| | 127-85-5 | Arsonic acid, (4-aminophenyl)-, monosodium salt | ● Added compound |
| | 132-33-2 | Thorin | ● Added compound |
| | 139-93-5 | 6, 6'-Dihydroxy-3, 3'-diarsene-1, 2-diyldianilinium dichloride | ● Added compound |
| | 144-21-8 | Disodium methylarsonate | ● Added compound |
| | 306-12-7 | Oxophenarsine | ● Added compound |
| | 437-15-0 | Methylium, triphenyl-, hexafluoroarsenate(1-) | ● Added compound |
| | 457-60-3 | Neoarsphenamine | ● Added compound |
| | 507-28-8 | Tetraphenylarsonium chloride | ● Added compound |
| | 520-10-5 | Arsenazo I | ● Added compound |
| | 538-03-4 | Oxophenarsine hydrochloride | ● Added compound |
| | 541-25-3 | Lewisite 1 | ● Added compound |
| | 549-59-7 | Quinine arsenate | ● Added compound |
| | 578-94-9 | Diphenylaminechloroarsine | ● Added compound |
| | 593-88-4 | Trimethylarsine | ● Added compound |
| | 593-89-5 | Dichloromethylarsine | ● Added compound |
| | 598-14-1 | Ethyldichloroarsine | ● Added compound |
| | 603-32-7 | Triphenylarsine | ● Added compound |
| | 617-75-4 | Triethylarsine | ● Added compound |
| | 618-25-7 | N-(carbamoylmethyl)arsanilic acid | ● Added compound |
| | 618-82-6 | Sulfarsphenamine | ● Added compound |
| | 637-03-6 | Phenylarsine oxide | ● Added compound |
| | 676-70-0 | Methylarsine dibromide | ● Added compound |
| | 696-28-6 | Phenyldichloroarsine | ● Added compound |
| | 712-48-1 | Diphenylchloroarsine | ● Added compound |
| | 1122-90-3 | 4-Aminophenylarsine oxide | ● Added compound |

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|-------|-----------------------|--|------------------|
| | 1153-05-5 | Triphenylarsine oxide | ● Added compound |
| | 1303-13-5 | Nickel arsenide (CAS : 1303-13-5) | ● Added compound |
| | 1303-22-6 | Rammelsbergite (NiAs ₂) | ● Added compound |
| | 1303-32-8 | Arsenic (II) sulfide | ● Added compound |
| | 1303-34-0 | Arsenic sulfide (As ₂ S ₅) | ● Added compound |
| | 1303-37-3 | Arsenic selenide (As ₂ Se ₅) | ● Added compound |
| | 1327-52-2 | Arsenic acid | ● Added compound |
| | 1499-33-8 | Methyltriphenylarsonium iodide | ● Added compound |
| | 2045-00-3 | 2-Aminophenylarsonic Acid | ● Added compound |
| | 2163-80-6 | Sodium methylarsonate | ● Added compound |
| | 2321-53-1 | Monoammonium methane arsonate | ● Added compound |
| | 3547-38-4 | Arsenazo I disodium | ● Added compound |
| | 3688-92-4 | Thorin I | ● Added compound |
| | 3772-44-9 | Carboxyarsenazo | ● Added compound |
| | 3969-54-8 | p-Tolueneearsonic acid | ● Added compound |
| | 4262-43-5 | tert-Butylarsine | ● Added compound |
| | 4431-24-7 | Ethylenebis(diphenylarsine) | ● Added compound |
| | 4519-32-8 | Diphenyldiarsene | ● Added compound |
| | 4964-14-1 | TRIMETHYL(OXO)-LAMBDA(5)-ARSANE \$ TRIMETHYLARSINE OXIDE | ● Added compound |
| | 5410-29-7 | 2-Nitrobenzeneearsonic acid | ● Added compound |
| | 6131-99-3 | Sodium cacodylate trihydrate | ● Added compound |
| | 6423-72-9 | Arsonic acid, calcium salt (1:1) | ● Added compound |
| | 7207-97-8 | Methylarsine diiodide | ● Added compound |
| | 7774-41-6 | Arsenic acid hemihydrate | ● Added compound |
| | 7778-40-7 | Magnesium arsenate (MgAsH ₄ O) | ● Added compound |
| | 7778-41-8 | Copper(II) arsenate(Cu ₃ (AsO ₄) ₂) | ● Added compound |
| | 7786-36-9 | Pentahydroxyarsorane | ● Added compound |
| | 8028-73-7 | Flue dust, arsenic-contg. | ● Added compound |
| | 10102-48-4 | Lead arsenate | ● Added compound |
| | 10378-48-0 | Arsenenous acid, strontium salt, tetrahydrate | ● Added compound |
| | 10476-82-1 | strychnine arsenate | ● Added compound |
| | 10553-69-2 | Arsenic acid (H ₃ AsO ₄), calcium salt (2:1) | ● Added compound |
| | 12005-69-5 | Arsenic boride (BAs) | ● Added compound |
| | 12005-70-8 | Arsenic boride (B ₆ As) | ● Added compound |
| | 12005-81-1 | Dysprosium arsenide (DyAs) | ● Added compound |
| | 12005-82-2 | Silver hexafluoroarsenate | ● Added compound |
| | 12005-86-6 | Sodium hexafluoroarsenate(V) | ● Added compound |
| | 12005-88-8 | Diiron arsenide | ● Added compound |
| | 12005-89-9 | Gadolinium arsenide (GdAs) | ● Added compound |
| | 12005-92-4 | Holmium arsenide (HoAs) | ● Added compound |
| | 12005-94-6 | Lutetium arsenide (LuAs) | ● Added compound |
| | 12005-96-8 | Manganese arsenide (Mn ₂ As) | ● Added compound |
| | 12006-05-2 | Arsenic selenide (AsSe) | ● Added compound |
| | 12006-06-3 | Arsenic selenide (AsSe ₄) | ● Added compound |
| | 12006-08-5 | Terbium arsenide (TbAs) | ● Added compound |
| | 12006-09-6 | Thallium arsenide (TlAs) | ● Added compound |
| | 12006-10-9 | Thulium arsenide (TmAs) | ● Added compound |
| | 12006-12-1 | Ytterbium arsenide (YbAs) | ● Added compound |
| | 12044-21-2 | Potassium arsenide (K ₃ As) | ● Added compound |
| | 12044-22-3 | Lithium arsenide (Li ₃ As) | ● Added compound |
| | 12044-25-6 | Sodium arsenide (Na ₃ As) | ● Added compound |
| | 12044-28-9 | Praseodymium arsenide (PrAs) | ● Added compound |
| | 12044-31-4 | Arsenic selenium (As _{0.1} Se _{0.9}) | ● Added compound |
| | 12044-32-5 | Tin arsenide (SnAs) | ● Added compound |
| | 12044-42-7 | Cobalt arsenide (CoAs ₂) | ● Added compound |
| | 12044-50-7 | Diarsenic pentaoxide 5/3hydrate | ● Added compound |
| | 12044-52-9 | Platinum arsenide (PtAs ₂) | ● Added compound |
| | 12044-54-1 | Arsenic(III) telluride | ● Added compound |
| | 12044-57-4 | Arsenic selenide (As ₃ Se ₇) | ● Added compound |
| | 12044-65-4 | Nickel arsenide | ● Added compound |
| | 12044-79-0 | Arsenic sulfide (ass) | ● Added compound |
| | 12254-88-5 | Erbium arsenide (ErAs) | ● Added compound |
| | 12255-04-8 | Lanthanum arsenide (LaAs) | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 12255-08-2 | Niobium arsenide (NbAs) | ● Added compound |
| | 12255-09-3 | Neodymium arsenide (NdAs) | ● Added compound |
| | 12255-10-6 | Nickel sulfarsenide | ● Added compound |
| | 12255-11-7 | Nickel sulfarsenide (CAS : 12255-11-7) | ● Added compound |
| | 12255-33-3 | Arsenic phosphide | ● Added compound |
| | 12255-39-9 | Samarium arsenide (SmAs) | ● Added compound |
| | 12255-48-0 | Yttrium arsenide (YAs) | ● Added compound |
| | 12255-53-7 | Calcium arsenide (Ca3As2) | ● Added compound |
| | 12255-80-0 | Nickel arsenide | ● Added compound |
| | 12255-99-1 | Tin arsenide | ● Added compound |
| | 12256-04-1 | Cobalt arsenide (CoAs3) | ● Added compound |
| | 12256-32-5 | Gallium arsenide phosphide (GaAs0.8P0.2) | ● Added compound |
| | 12256-33-6 | Nickel arsenide | ● Added compound |
| | 12271-72-6 | Germanium arsenide (GeAs) | ● Added compound |
| | 12279-90-2 | Tetraarsenic tetrasulfide | ● Added compound |
| | 12414-94-7 | ARSENOPYRITE, COBALTOAN | ● Added compound |
| | 12417-99-1 | Arsenargentite (Ag3As) | ● Added compound |
| | 12511-97-6 | Zinc arsenide (ZnAs) | ● Added compound |
| | 12612-21-4 | Arsenic sulfide | ● Added compound |
| | 12626-31-2 | Arsenic selenide | ● Added compound |
| | 12645-36-2 | Gallium indium arsenide phosphide | ● Added compound |
| | 12774-48-0 | Copper arsenate hydroxide (Cu2(AsO4)(OH)) | ● Added compound |
| | 12777-38-7 | Arsenic oxide | ● Added compound |
| | 12795-30-1 | Nickel arsenide | ● Added compound |
| | 13246-32-7 | O-phenylenebis(dimethylarsine) | ● Added compound |
| | 13437-80-4 | mercury (II)-arsenate (Hg3(AsO4)2) | ● Added compound |
| | 13464-36-3 | tripotassium arsenate | ● Added compound |
| | 13464-42-1 | Sodium pyroarsenate | ● Added compound |
| | 13464-58-9 | Arsenosous acid | ● Added compound |
| | 13464-68-1 | Strontium arsenate (Sr3(AsO4)2) | ● Added compound |
| | 13466-06-3 | Arsonic acid, disodium salt | ● Added compound |
| | 13477-04-8 | Barium arsenate (Ba3(AsO4)2) | ● Added compound |
| | 13477-86-6 | Ammonium arsenate trihydrate ((NH4)3AsO4 3H2O) | ● Added compound |
| | 13478-14-3 | Lithium arsenate | ● Added compound |
| | 13510-46-8 | Sodium arsenate dodecahydrate | ● Added compound |
| | 13510-72-0 | Zinc arsenate octahydrate | ● Added compound |
| | 13510-91-3 | Lead hydrogenarsenate | ● Added compound |
| | 13702-38-0 | Bismuth arsenate (BiAsO4) | ● Added compound |
| | 13911-65-4 | Methylphenylarsenic acid | ● Added compound |
| | 14644-70-3 | Ammonium-magnesium-arsenate | ● Added compound |
| | 15120-17-9 | Sodium metaarsenate | ● Added compound |
| | 15195-00-3 | Arsenic acid (H3AsO4), calcium salt (1:1) | ● Added compound |
| | 15195-06-9 | Strontium arsenite (Sr(AsO2)2) | ● Added compound |
| | 16509-22-1 | Copper arsenite (CuAs2O4) | ● Added compound |
| | 17068-85-8 | Hexafluoroarsenic acid | ● Added compound |
| | 17068-86-9 | Calcium hexafluoroarsenate | ● Added compound |
| | 21006-73-5 | Tetrphenylarsonium (hydrogen dichloride) | ● Added compound |
| | 21006-74-6 | Tetrphenylarsonium chloride hydrochloride monohydrate | ● Added compound |
| | 21093-83-4 | Dipotassium arsenate (K2HAsO4) | ● Added compound |
| | 21480-65-9 | Magnesium arsenate (Mg3(AsO4)2) | ● Added compound |
| | 21840-08-4 | N-(p-Arsenosophenyl)-1,3,5-triazine-2,4,6-triamine | ● Added compound |
| | 21892-63-7 | Methylenebis(diphenylarsine) | ● Added compound |
| | 22441-45-8 | Pentachloroarsorane | ● Added compound |
| | 22538-92-7 | Triarsenic acid | ● Added compound |
| | 22626-92-2 | Arsenic selenide (AsSe2) | ● Added compound |
| | 22739-14-6 | Arsenic selenide (AsSe3) | ● Added compound |
| | 23525-22-6 | Diphenylcyanoarsine | ● Added compound |
| | 24719-13-9 | Ammonium arsenate ((NH4)3AsO4) | ● Added compound |
| | 27526-45-0 | Manganese arsenate | ● Added compound |
| | 27569-09-1 | Benzenediazonium, 3-methyl-4-(1-pyrrolidinyl)-, hexafluoroarsenate(1-) | ● Added compound |
| | 28837-97-0 | zincarsenite | ● Added compound |
| | 29871-10-1 | Cobalt arsenate | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|---|------------------|
| | 32680-29-8 | Arsenic acid (H3AsO4), ammonium copper(2+) salt (1:1:1) | ● Added compound |
| | 32775-46-5 | Europium arsenide (EuAs) | ● Added compound |
| | 33382-64-8 | Copper arsenite (Cu3AsO3) | ● Added compound |
| | 33972-75-7 | Iron methanearsonate (CH5AsO3 xFe(x)) | ● Added compound |
| | 34461-56-8 | (Z)-2-Chlorovinyl dichloroarsine | ● Added compound |
| | 36267-15-9 | Arsenous acid, tripotassium salt | ● Added compound |
| | 37226-49-6 | Arsenic chloride | ● Added compound |
| | 39297-24-0 | Strontium arsenide (Sr3As2) | ● Added compound |
| | 39310-41-3 | Iron arsenide | ● Added compound |
| | 39399-60-5 | Arsenic selenide (As5Se4) | ● Added compound |
| | 40334-69-8 | Bis(2-chlorovinyl)chloroarsine | ● Added compound |
| | 40334-70-1 | Tris(2-chlorovinyl)arsine | ● Added compound |
| | 52126-83-7 | Arsenic selenide (As4Se4) | ● Added compound |
| | 52911-56-5 | Arsonic acid, monopotassium salt | ● Added compound |
| | 53404-12-9 | Lead arsenate (Pb3(AsO4)4) | ● Added compound |
| | 53800-83-2 | Arsenic selenide (As3Se2) | ● Added compound |
| | 56320-22-0 | Arsenic sulfide (As2S) | ● Added compound |
| | 56450-43-2 | Zinc arsenide | ● Added compound |
| | 60189-99-3 | Arsenous acid, monosodium salt | ● Added compound |
| | 60646-36-8 | Arsenic oxychloride | ● Added compound |
| | 60909-47-9 | Zirconium arsenide (ZrAs) | ● Added compound |
| | 60953-19-7 | Gallium arsenide phosphide (Ga(As, P)) | ● Added compound |
| | 61219-26-9 | Manganese arsenide (Mn3As) | ● Added compound |
| | 61462-16-6 | Strontium arsenide (SrAs3) | ● Added compound |
| | 62337-00-2 | Arsenazo III (disodium salt) | ● Added compound |
| | 62613-15-4 | Iodonium, diphenyl-, hexafluoroarsenate(1-) | ● Added compound |
| | 62702-52-7 | tripotassium arsenate 3/2hydrate | ● Added compound |
| | 63217-32-3 | Benzenediazonium, 4-(ethylamino)-2-methyl-, hexafluoroarsenate(1-) | ● Added compound |
| | 63217-33-4 | Benzenediazonium, 4-(diethylamino)-2-ethoxy-, hexafluoroarsenate(1-) | ● Added compound |
| | 64436-13-1 | Arsenobetaine | ● Added compound |
| | 64973-06-4 | Arsenic bromide | ● Added compound |
| | 65113-28-2 | Diarsenic trisulfide | ● Added compound |
| | 65453-05-6 | Cobalt arsenide | ● Added compound |
| | 66019-20-3 | Arsenazo I trisodium | ● Added compound |
| | 67251-38-1 | Silicon(1+), tris(2,4-pentanedionato-0,0')-, (OC-6-11)-, hexafluoroarsenate(1-) | ● Added compound |
| | 67712-00-9 | Slimes and Sludges, copper refining | ● Added compound |
| | 68611-46-1 | Silicic acid (H4SiO4), zinc salt (1:2), arsenic and manganese-doped | ● Added compound |
| | 68892-01-3 | Boron(1+), bis(2,4-pentanedionato-0,0')-, (T-4)-, hexafluoroarsenate(1-) | ● Added compound |
| | 68957-75-5 | Silicic acid (H4SiO4), tetraethyl ester, polymer with arsenic oxide (As2O3) | ● Added compound |
| | 69011-59-2 | Lead alloy, base, dross | ● Added compound |
| | 69029-51-2 | Lead, antimonial, dross | ● Added compound |
| | 69029-67-0 | Flue dust, lead-refining | ● Added compound |
| | 70333-07-2 | Silver arsenide (Ag2As) | ● Added compound |
| | 71130-50-2 | Benzenesulfonic acid, 4-arsenos-, sodium salt | ● Added compound |
| | 71130-51-3 | Benzenesulfonic acid, 4-arsenos- | ● Added compound |
| | 72845-34-2 | Arsenous acid, lithium salt | ● Added compound |
| | 73003-83-5 | tetrphenylarsonium chloride, compound with hydrochloric acid (1:1) | ● Added compound |
| | 73156-86-2 | Copper(II) arsenate (Cu3(AsO3)2) | ● Added compound |
| | 73688-85-4 | 4-Dimethylaminoazobenzene-4'-arsonic acid, hydrochloride | ● Added compound |
| | 74646-29-0 | trinickel bis(arsenite) | ● Added compound |
| | 84057-85-2 | Thallium arsenide (Tl3As) | ● Added compound |
| | 84282-36-0 | 2,6-Dimethyl-4-(1-naphthyl)pyrylium hexafluoroarsenate | ● Added compound |
| | 84304-15-4 | 2,6-Dimethyl-4-phenylpyrylium hexafluoroarsenate | ● Added compound |

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|-------|-----------------------|--|------------------|
| | 84304-16-5 | 4-Cyclohexyl-2,6-dimethylpyrylium hexafluoroarsenate | ● Added compound |
| | 89067-81-2 | Arsenic acid (H ₃ AsO ₄), calcium salt (4:5) | ● Added compound |
| | 94138-87-1 | Tris[(8a)-6'-methoxycinchonan-9(R)-ol] arsenite | ● Added compound |
| | 98106-56-0 | Gallium zinc arsenide (GaZnAs ₃) | ● Added compound |
| | 99035-51-5 | Vanadium(4+) diarsenate (1:1) | ● Added compound |
| | 100258-44-4 | Strychnidin-10-one, arsenite (1:1) | ● Added compound |
| | 100995-81-1 | Slimes and Sludges, copper electrolytic refining, decopperized, arsenic-rich | ● Added compound |
| | 102110-21-4 | Arsenic acid (H ₃ AsO ₄), magnesium salt, manganese-doped | ● Added compound |
| | 102110-62-3 | Slimes and Sludges, copper-lead ore roasting off gas scrubbing, arsenic-contg. | ● Added compound |
| | 102525-64-4 | Arsenic acid (H ₃ AsO ₄), copper(2+) salt (4:1) | ● Added compound |
| | 106097-60-3 | Gallium arsenide phosphide (GaAs _{0.1} P _{0.9}) | ● Added compound |
| | 106097-61-4 | Gallium arsenide phosphide | ● Added compound |
| | 106097-62-5 | Gallium arsenide phosphide (GaAs _{0.15} P _{0.85}) | ● Added compound |
| | 106097-63-6 | Gallium arsenide phosphide (GaAs _{0.2} P _{0.8}) | ● Added compound |
| | 106495-95-8 | Gallium arsenide phosphide (GaAs _{0.16-1} P _{0-0.84}) | ● Added compound |
| | 106604-55-1 | Gallium arsenide phosphide (GaAs _{0.32} P _{0.68}) | ● Added compound |
| | 106699-17-6 | Gallium arsenide phosphide (GaAs _{0.61} P _{0.39}) | ● Added compound |
| | 106804-39-1 | Gallium arsenide phosphide (GaAs _{0.6} P _{0.4}) | ● Added compound |
| | 106804-40-4 | Gallium arsenide phosphide (GaAs _{0.6-1} P _{0-0.4}) | ● Added compound |
| | 106957-86-2 | Gallium arsenide phosphide (GaAs _{0.7} P _{0.3}) | ● Added compound |
| | 107067-98-1 | Gallium arsenide phosphide (GaAs _{0.59-0.63} P _{0.37-0.41}) | ● Added compound |
| | 107067-99-2 | Gallium arsenide phosphide (GaAs _{0.92} P _{0.08}) | ● Added compound |
| | 107103-01-5 | Gallium arsenide phosphide (GaAs _{0.35} P _{0.65}) | ● Added compound |
| | 107251-67-2 | Gallium arsenide phosphide (GaAs _{0.72} P _{0.28}) | ● Added compound |
| | 107251-68-3 | Gallium arsenide phosphide (GaAs _{0.75} P _{0.25}) | ● Added compound |
| | 107284-23-1 | Gallium arsenide phosphide (GaAs _{0.55-0.65} P _{0.35-0.45}) | ● Added compound |
| | 107477-77-0 | Gallium arsenide phosphide (GaAs _{0.3} P _{0.7}) | ● Added compound |
| | 107498-96-4 | Gallium arsenide phosphide (GaAs _{0.9} P _{0.1}) | ● Added compound |
| | 107762-95-8 | Gallium arsenide phosphide (GaAs _{0.65} P _{0.35}) | ● Added compound |
| | 107793-14-6 | Gallium arsenide phosphide (GaAs _{0.96} P _{0.04}) | ● Added compound |
| | 107793-15-7 | Gallium arsenide phosphide (GaAs _{0.97} P _{0.03}) | ● Added compound |
| | 107793-16-8 | Gallium arsenide phosphide (GaAs _{0.98} P _{0.02}) | ● Added compound |
| | 107992-66-5 | Gallium arsenide phosphide (GaAs _{0.53} P _{0.47}) | ● Added compound |
| | 108424-60-8 | Gallium arsenide phosphide (GaAs _{0.11} P _{0.89}) | ● Added compound |
| | 108424-61-9 | Gallium arsenide phosphide (GaAs _{0.31} P _{0.69}) | ● Added compound |
| | 108600-27-7 | Gallium arsenide phosphide (GaAs _{0.85-0.9} P _{0.1-0.15}) | ● Added compound |
| | 108821-70-1 | Gallium arsenide phosphide (GaAs _{0.57} P _{0.43}) | ● Added compound |
| | 108821-71-2 | Gallium arsenide phosphide (GaAs _{0.57-1} P _{0-0.43}) | ● Added compound |
| | 108821-72-3 | Gallium arsenide phosphide (GaAs _{0.66} P _{0.34}) | ● Added compound |
| | 108821-73-4 | Gallium arsenide phosphide (GaAs _{0.67} P _{0.33}) | ● Added compound |
| | 108821-74-5 | Gallium arsenide phosphide (GaAs _{0.77} P _{0.23}) | ● Added compound |
| | 108821-75-6 | Gallium arsenide phosphide (GaAs _{0.83} P _{0.17}) | ● Added compound |
| | 108855-43-2 | Gallium arsenide phosphide (GaAs _{0.14} P _{0.86}) | ● Added compound |
| | 108915-42-0 | Gallium arsenide phosphide (GaAs _{0.41} P _{0.59}) | ● Added compound |
| | 110602-77-2 | Gallium arsenide phosphide (GaAs _{0.33} P _{0.67}) | ● Added compound |
| | 110603-58-2 | Gallium arsenide phosphide (GaAs _{0.64} P _{0.36}) | ● Added compound |
| | 110603-60-6 | Gallium arsenide phosphide (GaAs _{0.4} P _{0.6}) | ● Added compound |
| | 110687-64-4 | Gallium arsenide phosphide (GaAs _{0.25} P _{0.75}) | ● Added compound |
| | 110781-06-1 | Gallium arsenide phosphide (GaAs _{0.18} P _{0.82}) | ● Added compound |
| | 110781-07-2 | Gallium arsenide phosphide (GaAs _{0.55} P _{0.45}) | ● Added compound |
| | 110781-08-3 | Gallium arsenide phosphide (GaAs _{0.56} P _{0.44}) | ● Added compound |
| | 110832-28-5 | Gallium arsenide phosphide (GaAs _{0.63} P _{0.37}) | ● Added compound |
| | 111242-84-3 | Gallium arsenide phosphide (GaAs _{0.88} P _{0.12}) | ● Added compound |
| | 111242-85-4 | Gallium arsenide phosphide (GaAs _{0.76} P _{0.24}) | ● Added compound |
| | 111419-46-6 | Gallium arsenide phosphide (GaAs _{0.7-0.9} P _{0.1-0.3}) | ● Added compound |
| | 111776-55-7 | Gallium arsenide phosphide (GaAs _{0.8-0.92} P _{0.08-0.2}) | ● Added compound |
| | 112050-17-6 | Gallium arsenide phosphide (GaAs _{0.04} P _{0.96}) | ● Added compound |
| | 112285-95-7 | Arsenic selenide (As _{0.42} Se _{0.58}) | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 112286-70-1 | Gallium arsenide phosphide (GaAs0.6-0.84P0.16-0.4) | ● Added compound |
| | 112286-91-6 | Gallium arsenide phosphide (GaAs0.62P0.38) | ● Added compound |
| | 112660-19-2 | Gallium arsenide phosphide (GaAs1.67P0.33) | ● Added compound |
| | 113015-80-8 | Gallium arsenide phosphide (GaAs0.55-1P0-0.45) | ● Added compound |
| | 113229-01-9 | Arsenic selenide (As0.2Se0.8) | ● Added compound |
| | 113515-10-9 | Gallium arsenide phosphide (GaAs0.2-1P0-0.8) | ● Added compound |
| | 113553-75-6 | Gallium arsenide phosphide (Ga0.87As0.13P) | ● Added compound |
| | 113876-86-1 | Gallium arsenide phosphide (GaAs0.95P0.05) | ● Added compound |
| | 113919-96-3 | Gallium arsenide phosphide (GaAs0.44P0.56) | ● Added compound |
| | 113919-97-4 | Gallium arsenide phosphide (GaAs0.48P0.52) | ● Added compound |
| | 113919-98-5 | Gallium arsenide phosphide (GaAs0.49P0.51) | ● Added compound |
| | 113920-24-4 | Gallium arsenide phosphide (GaAs0.12P0.88) | ● Added compound |
| | 113959-74-3 | Gallium arsenide phosphide (GaAs0-0.7P0.3-1) | ● Added compound |
| | 114755-61-2 | Gallium arsenide phosphide (GaAs0.02P0.98) | ● Added compound |
| | 114756-91-1 | Gallium arsenide phosphide (GaAs0.13P0.87) | ● Added compound |
| | 114824-20-3 | Gallium arsenide phosphide (GaAs0.9-1P0-0.1) | ● Added compound |
| | 114966-14-2 | Gallium arsenide phosphide (GaAs0.07P0.93) | ● Added compound |
| | 115454-39-2 | Gallium arsenide phosphide (GaAs0-0.6P0.4-1) | ● Added compound |
| | 115493-57-7 | Arsenic selenide (As7Se13) | ● Added compound |
| | 116065-96-4 | Arsenic selenide (As0-0.5Se0.5-1) | ● Added compound |
| | 116099-09-3 | Arsenic selenide (As0.1-0.4Se0.6-0.9) | ● Added compound |
| | 116327-09-4 | Gallium arsenide phosphide (GaAs0.86P0.14) | ● Added compound |
| | 116359-50-3 | Gallium arsenide phosphide (GaAs0.54P0.46) | ● Added compound |
| | 116359-51-4 | Gallium arsenide phosphide (GaAs0.43P0.57) | ● Added compound |
| | 116473-38-2 | Arsenic selenide (As0.3-0.4Se0.6-0.7) | ● Added compound |
| | 116678-39-8 | Gallium arsenide phosphide (GaAs0.8-1P0-0.2) | ● Added compound |
| | 116769-68-7 | Gallium arsenide phosphide (GaAs0.82P0.18) | ● Added compound |
| | 116769-69-8 | Gallium arsenide phosphide (GaAs0.74P0.26) | ● Added compound |
| | 116812-48-7 | Gallium arsenide phosphide (GaAs0.89P0.11) | ● Added compound |
| | 116812-72-7 | Gallium arsenide phosphide (GaAs0.52P0.48) | ● Added compound |
| | 117003-66-4 | Gallium arsenide phosphide (GaAs0.84P0.16) | ● Added compound |
| | 117067-25-1 | Gallium arsenide phosphide (GaAs0.75-0.95P0.05-0.25) | ● Added compound |
| | 117067-26-2 | Gallium arsenide phosphide (GaAs0.85P0.15) | ● Added compound |
| | 117067-27-3 | Gallium arsenide phosphide (GaAs0.94P0.06) | ● Added compound |
| | 117127-08-9 | Gallium arsenide phosphide (GaAs0.5-0.67P0.33-0.5) | ● Added compound |
| | 117166-17-3 | Gallium arsenide phosphide (GaAs0.99P0.01) | ● Added compound |
| | 117166-30-0 | Gallium arsenide phosphide (GaAs0.6-0.8P0.2-0.4) | ● Added compound |
| | 117166-31-1 | Gallium arsenide phosphide (GaAs0.73P0.27) | ● Added compound |
| | 117315-65-8 | Gallium arsenide phosphide (GaAs0.03P0.97) | ● Added compound |
| | 117746-50-6 | Magnesium arsenate decahydrate | ● Added compound |
| | 118340-36-6 | Arsenic selenium (As0.05Se0.95) | ● Added compound |
| | 118670-41-0 | Gallium arsenide phosphide (GaAs0.68P0.32) | ● Added compound |
| | 118670-42-1 | Gallium arsenide phosphide (GaAs0.61-0.64P0.36-0.39) | ● Added compound |
| | 119354-96-0 | Gallium arsenide phosphide (GaAs0.22P0.78) | ● Added compound |
| | 119398-02-6 | Gallium arsenide phosphide (GaAs0.09P0.91) | ● Added compound |
| | 119536-09-3 | Gallium arsenide phosphide (GaAs0.37P0.63) | ● Added compound |
| | 119576-03-3 | Gallium arsenide phosphide (GaAs0.45P0.55) | ● Added compound |
| | 119829-06-0 | Gallium arsenide phosphide (GaAs0.46P0.54) | ● Added compound |
| | 119829-07-1 | Gallium arsenide phosphide (GaAs0.45P0.54) | ● Added compound |
| | 120148-08-5 | Arsenic selenide (AsSe1.2) | ● Added compound |
| | 120149-75-9 | Arsenic selenide (AsSe1.1) | ● Added compound |
| | 120149-76-0 | Arsenic selenide (AsSe1.31) | ● Added compound |
| | 120306-39-0 | Gallium arsenide phosphide (GaAs0.38P0.62) | ● Added compound |
| | 120306-40-3 | Gallium arsenide phosphide (GaAs0.59P0.41) | ● Added compound |
| | 120804-98-0 | Gallium arsenide phosphide (GaAs0.34P0.66) | ● Added compound |
| | 120804-99-1 | Gallium arsenide phosphide (GaAs0.06P0.94) | ● Added compound |
| | 122285-88-5 | Gallium arsenide phosphide (GaAs0.7-1P0-0.3) | ● Added compound |
| | 122326-17-4 | Gallium arsenide phosphide (GaAs0.26P0.74) | ● Added compound |
| | 123334-18-9 | Tetrphenylarsonium chloride hydrochloride | ● Added compound |
| | 123627-64-5 | Gallium arsenide phosphide (GaAs0.71P0.29) | ● Added compound |
| | 124588-15-4 | Gallium arsenide phosphide (GaAs0.39P0.61) | ● Added compound |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|----------------|-----------------------|---|------------------------------|
| | 125484-17-5 | Gallium arsenide phosphide (GaAs0.97–0.99P0.01–0.03) | ● Added compound |
| | 125484-18-6 | Gallium arsenide phosphide (GaAs0.01–0.03P0.97–0.99) | ● Added compound |
| | 125694-36-2 | Arsenic selenide (As0.15Se0.85) | ● Added compound |
| | 126603-81-4 | Gallium arsenide phosphide (GaAs0.58P0.42) | ● Added compound |
| | 126999-21-1 | Arsenic selenide (As0.7Se0.3) | ● Added compound |
| | 128089-50-9 | Gallium arsenide phosphide (GaAs0.05P0.95) | ● Added compound |
| | 128515-50-4 | Gallium arsenide phosphide (GaAs0.69P0.31) | ● Added compound |
| | 128515-51-5 | Gallium arsenide phosphide (GaAs0.25–0.77P0.23–0.75) | ● Added compound |
| | 130042-18-1 | Gallium arsenide phosphide (GaAs0.93P0.07) | ● Added compound |
| | 131599-73-0 | Arsenic selenide (As0–0.02Se0.98–1) | ● Added compound |
| | 131599-74-1 | Arsenic selenide (As0.02Se0.98) | ● Added compound |
| | 131599-76-3 | Arsenic selenide (As0.01Se0.99) | ● Added compound |
| | 132826-04-1 | Gallium arsenide phosphide (Ga0.32–0.44As0.16–0.38P0.14–0.37) | ● Added compound |
| | 132851-71-9 | Gallium arsenide phosphide (GaAs0.3–0.8P0.2–0.7) | ● Added compound |
| | 133740-71-3 | Gallium arsenide phosphide (GaAs0.24P0.76) | ● Added compound |
| | 133927-17-0 | Arsenic selenide (As0–0.4Se0.6–1) | ● Added compound |
| | 135282-54-1 | Gallium arsenide phosphide (GaAs0.19P0.81) | ● Added compound |
| | 135282-55-2 | Gallium arsenide phosphide (GaAs0.28P0.72) | ● Added compound |
| | 135573-19-2 | Gallium arsenide phosphide (GaAs0.85–0.98P0.02–0.15) | ● Added compound |
| | 135573-20-5 | Gallium arsenide phosphide (GaAs0.92–0.98P0.02–0.08) | ● Added compound |
| | 135573-21-6 | Gallium arsenide phosphide (GaAs0.86–1P0–0.14) | ● Added compound |
| | 135988-79-3 | Gallium arsenide phosphide (GaAs0–0.3P0.7–1) | ● Added compound |
| | 136254-80-3 | Gallium arsenide phosphide (GaAs0.91P0.09) | ● Added compound |
| | 136299-46-2 | Gallium arsenide phosphide (GaAs0.25–0.8P0.2–0.75) | ● Added compound |
| | 136575-46-7 | Gallium arsenide phosphide (GaAs0.78P0.22) | ● Added compound |
| | 136654-91-6 | Gallium arsenide phosphide (GaAs0.1–0.5P0.5–0.9) | ● Added compound |
| | 136654-92-7 | Gallium arsenide phosphide (GaAs0.17P0.83) | ● Added compound |
| | 137026-16-5 | Gallium arsenide phosphide (GaAs0.03–0.3P0.7–0.97) | ● Added compound |
| | 137575-12-3 | Gallium arsenide phosphide (GaAs0.79P0.21) | ● Added compound |
| | 137575-13-4 | Gallium arsenide phosphide (GaAs0.51P0.49) | ● Added compound |
| | 138608-19-2 | Arsenazo III sodium salt | ● Added compound |
| | 164170-84-7 | Arsenic acid (H3AsO4), monopotassium salt, 1/5hydrate | ● Added compound |
| | T0020 | alkyl arsenic compounds not specified this list | Merged into T0792 |
| | T0172 | Arsenic compounds (organic) not specified this list | Merged into T0792 |
| | T0173 | Arsenic and its inorganic compounds | |
| | T0792 | Arsenic and its compounds | Name change |
| | T0797 | Arsenic acid compounds not specified this list | Merged into T0792 |
| Phenols | 95-48-7 | o-Cresol | |
| | 106-44-5 | p-Cresol | |
| | 108-39-4 | m-Cresol | |
| | 732-26-3 | 2, 4, 6-Tri-tert-butylphenol | |
| | 1319-77-3 | Cresol (mixed isomers) | |
| | T0044 | cresol- | Merged into 1319-77-3 |
| | 121158-58-5 | Phenol, dodecyl-, branched | ● Added TSZ 22th rev. No. 49 |
| | 1801269-80-6 | phenol, 2-dodecyl-, branched | ● Added TSZ 22th rev. No. 49 |
| | 1801269-77-1 | phenol, 3-dodecyl-, branched | ● Added TSZ 22th rev. No. 49 |
| 4-Nonylphenols | 210555-94-5 | Phenol, 4-dodecyl-, branched | ● Added TSZ 22th rev. No. 49 |
| | 74499-35-7 | Phenol, (tetrapropenyl) derivs | ● Added TSZ 22th rev. No. 49 |
| | 104-40-5 | 4-Nonylphenol | |
| | 104-35-8 | Ethanol, 2-(4-nonylphenoxy)- | ● Added TSZ 22th rev. No. 77 |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|--------------------------------------|-----------------------|--|------------------------------|
| ● Added group | 7311-27-5 | 2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethanol | ● Added TSZ 22th rev. No. 77 |
| | 20427-84-3 | 4-n-Nonylphenol diethoxylate | ● Added TSZ 22th rev. No. 77 |
| | 26027-38-3 | Polyoxyethylene 4-nonylphenyl ether | ● Added TSZ 22th rev. No. 77 |
| | 27942-27-4 | 20-(4-nonylphenoxy)-3, 6, 9, 12, 15, 18-hexaoxaicosan-1-ol | ● Added TSZ 22th rev. No. 77 |
| | 20636-48-0 | 14-(4-nonylphenoxy)-3, 6, 9, 12-Tetraoxatetradecan-1-ol | ● Added TSZ 22th rev. No. 77 |
| | 37205-87-1 | Poly(oxy-1, 2-ethanediyl), .alpha.- (isononylphenyl)- .omega.-hydroxy- | ● Added TSZ 22th rev. No. 77 |
| | 14409-72-4 | 3, 6, 9, 12, 15, 18, 21, 24-Octaoxahexacosan-1-ol, 26-(4-nonylphenoxy)- | ● Added TSZ 22th rev. No. 77 |
| | 34166-38-6 | 3, 6, 9, 12, 15-Pentaoxaheptadecan-1-ol, 17-(4-nonylphenoxy)- | ● Added TSZ 22th rev. No. 77 |
| | 41506-14-3 | 23-(4-Nonylphenoxy)-3, 6, 9, 12, 15, 18, 21-heptaoxatricosan-1-ol | ● Added TSZ 22th rev. No. 77 |
| | 91648-64-5 | 14-(4-Nonylphenoxy)-3, 6, 9, 12-tetraoxatetradecan-1-ol (branched) | ● Added TSZ 22th rev. No. 77 |
| | 91673-24-4 | Ethanol, 2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]-, branched | ● Added TSZ 22th rev. No. 77 |
| | 127087-87-0 | 4-Nonylphenol, branched, ethoxylated | ● Added TSZ 22th rev. No. 77 |
| | 155679-84-8 | Ethanol, 2-[2-(4-isonylphenoxy)ethoxy]- | ● Added TSZ 22th rev. No. 77 |
| | 156609-10-8 | Ethanol, 2-[2-(4-tert-nonylphenoxy)ethoxy]- | ● Added TSZ 22th rev. No. 77 |
| | 156818-89-2 | Ethanol, 2-[2-[4-(1, 1, 4, 4-tetramethylpentyl)phenoxy]ethoxy]- | ● Added TSZ 22th rev. No. 77 |
| | 156818-90-5 | Ethanol, 2-[2-[4-(1-ethyl-1, 3, 3-trimethylbutyl)phenoxy]ethoxy]- | ● Added TSZ 22th rev. No. 77 |
| | 244149-17-5 | 29-(4-Nonylphenoxy)-3, 6, 9, 12, 15, 18, 21, 24, 27-nonaoxanonacosan-1-ol | ● Added TSZ 22th rev. No. 77 |
| | 1119449-38-5 | 4-(3, 6-Dimethyl-3-heptyl)phenol diethoxylate | ● Added TSZ 22th rev. No. 77 |
| | 1119449-37-4 | 4-(3, 6-Dimethyl-3-heptyl)phenol monoethoxylate | ● Added TSZ 22th rev. No. 77 |
| | T9136 | 4-Nonylphenol, branched and linear | ● Added TSZ 22th rev. No. 77 |
| 4-tert-Octylphenols ● Added group | 9002-93-1 | Poly(oxyethylene) p-(1, 1, 3, 3-tetramethylbutyl)phenyl ether | ● Added TSZ 22th rev. No. 84 |
| | 9036-19-5 | Poly(oxyethylene) (1, 1, 3, 3-tetramethylbutyl)phenyl ether | ● Added TSZ 22th rev. No. 84 |
| | 9063-89-2 | Polyethylene glycol mono(octylphenol) ether | ● Added TSZ 22th rev. No. 84 |
| | 26636-32-8 | Polyoxyethylene p-octylphenyl ether | ● Added TSZ 22th rev. No. 84 |
| | 9004-87-9 | alpha-(isooctylphenyl)-omega-hydroxy-polyoxyethylene | ● Added TSZ 22th rev. No. 84 |
| | 2315-67-5 | 4-tert-Octylphenol ethoxylate | ● Added TSZ 22th rev. No. 84 |
| | 2315-61-9 | 4-tert-Octylphenol diethoxylate | ● Added TSZ 22th rev. No. 84 |
| | 2315-62-0 | 4-tert-Octylphenol triethoxylate | ● Added TSZ 22th rev. No. 84 |
| | 2497-59-8 | 20-[4-(1, 1, 3, 3-tetramethylbutyl)phenoxy]-3, 6, 9, 12, 15, 18-hexaoxaicosan-1-ol | ● Added TSZ 22th rev. No. 84 |
| | T0036 | Poly(oxyethylene) octylphenyl ethers | ● Added TSZ 22th rev. No. 84 |
| Freon(CFC) | 75-69-4 | trichlorofluoromethane | |
| | 75-71-8 | dichlorodifluoromethane | |
| | 75-72-9 | chlorotrifluoromethane | |
| | 76-11-9 | 1, 1, 1, 2-tetrachloro-2, 2-difluoroethane | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|--------------|-----------------------|--|------|
| | 76-12-0 | 1, 1, 2, 2, -Tetrachloro-1, 2-difluoroethane | |
| | 76-13-1 | 1, 1, 2-trichloro-1, 2, 2-trifluoroethane | |
| | 76-14-2 | 1, 2-dichloro-1, 1, 2, 2-tetrafluoroethane | |
| | 76-15-3 | chloropentafluoroethane | |
| | 354-56-3 | Pentachlorofluoroethane | |
| | 354-58-5 | 1, 1, 1-Trichlorotrifluoroethane | |
| | 374-07-2 | 1, 1-Dichlorotetrafluoroethane | |
| | 422-86-6 | 1-chloroheptafluoropropane | |
| | 661-96-1 | 1, 1, 1, 2, 2, 3-Hexachloro-3, 3-difluoropropane | |
| | 661-97-2 | 1, 2-Dichloro-1, 1, 2, 3, 3-hexafluoropropane | |
| | 1320-37-2 | dichlorotetrafluoroethane | |
| | 1652-81-9 | 1, 1, 3-Trichloropentafluoropropane | |
| | 1652-89-7 | 1, 1, 1, 2, 2-Pentachloro-3, 3, 3-trifluoropropane | |
| | 2268-46-4 | 1, 1, 1, 3-Tetrachloro-2, 2, 3, 3-tetrafluoropropane | |
| | 26523-64-8 | Trichlorotrifluoroethane | |
| | 28605-74-5 | tetrachlorodifluoroethane | |
| | T0199 | Heptachlorofluoropropane | |
| | T0462 | Trichloropentafluoropropane | |
| Freon (HCFC) | 75-43-4 | Dichloromonofluoromethane | |
| | 75-45-6 | chlorodifluoromethane | |
| | 75-68-3 | 1-chloro-1, 1-difluoroethane | |
| | 75-88-7 | 2-Chloro-1, 1, 1-trifluoroethane | |
| | 306-83-2 | 2, 2-dichloro-1, 1, 1-trifluoroethane | |
| | 354-11-0 | 1, 1, 1, 2-Tetrachloro-2-fluoroethane | |
| | 354-14-3 | 1, 1, 2, 2-Tetrachloro-1-fluoroethane | |
| | 354-21-2 | 1, 1, 2-Trichloro-2, 2-difluoroethane | |
| | 359-28-4 | 1, 1, 2-Trichloro-2-fluoroethane | |
| | 420-44-0 | 2-Chloro-2-fluoropropane | |
| | 420-97-3 | 1, 2-Dichloro-2-fluoropropane | |
| | 420-99-5 | 1-Chloro-2, 2-difluoropropane | |
| | 421-47-6 | 2-Chloro-1, 1, 1-trifluoropropane | |
| | 421-75-0 | 1-Chloro-1, 1, 2, 2-tetrafluoropropane | |
| | 421-94-3 | 1, 1, 1, 2, 3-Pentachloro-2-fluoropropane | |
| | 421-99-8 | 1, 1, 3-Trichloro-1, 2, 2-trifluoropropane | |
| | 422-00-4 | 1, 3-Dichloro-1, 1, 2, 2-tetrafluoropropane | |
| | 422-02-6 | 1-Chloro-2, 2, 3, 3-pentafluoropropane | |
| | 422-40-2 | 1, 1, 1, 2, 3-Hexachloro-2-fluoropropane | |
| | 422-44-6 | 1, 2-Dichloro-1, 1, 2, 3, 3-pentafluoropropane | |
| | 422-48-0 | 2, 3-dichloro-1, 1, 2, 3-pentafluoropropane | |
| | 422-49-1 | 1, 1, 1, 3-Pentachloro-2, 2-difluoropropane | |
| | 422-54-8 | 1, 3, 3-Trichloro-1, 1, 2, 2-tetrafluoropropane | |
| | 422-56-0 | 3, 3-Dichloro-1, 1, 2, 2-pentafluoropropane | |
| | 422-57-1 | 1-Chloro-1, 2, 2, 3, 3-hexafluoropropane | |
| | 430-57-9 | 1, 2-Dichloro-1-fluoroethane | |
| | 431-06-1 | 1, 2-dichloro-1, 2-difluoroethane | |
| | 431-07-2 | 2-Chloro-1, 1, 2-trifluoroethane | |
| | 431-81-2 | 1, 1, 1, 2-tetrachloro-3, 3-trifluoroPropane | |
| | 431-86-7 | 1, 2-Dichloro-1, 1, 3, 3-pentafluoropropane | |
| | 460-35-5 | 3-Chloro-1, 1, 1-trifluoropropane | |
| | 460-89-9 | 1, 1, 1, 3-Tetrachloro-3, 3-difluoropropane | |
| | 507-55-1 | 1, 3-Dichloro-1, 1, 2, 2, 3-pentafluoropropane | |
| | 593-70-4 | Chlorofluoromethane | |
| | 666-27-3 | 1, 1, 2, 3-Tetrachloro-1-fluoropropane | |
| | 818-99-5 | 1, 1, 3-Trichloro-1-fluoropropane | |
| | 1112-13-6 | 1, 1, 3-Trichloro-2, 2-difluoropropane | |
| | 1330-45-6 | Chlorotrifluoroethane | |
| | 1615-75-4 | 1-Chloro-1-fluoroethane | |
| | 1649-08-7 | 1, 2-Dichloro-1, 1-difluoroethane | |
| | 1717-00-6 | 1, 1-dichloro-1-fluoroethane | |
| | 2837-89-0 | 2-chloro-1, 1, 1, 2-tetrafluoroethane | |
| | 7125-99-7 | 1, 1-Dichloro-1, 2, 2-trifluoropropane | |
| | 7126-15-0 | 1, 2-Dichloro-1, 1-difluoropropane | |
| | 13474-88-9 | 1, 1-Dichloro-1, 2, 2, 3, 3-pentafluoropropane | |
| | 25497-29-4 | chlorodifluoroethane | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-----------------------|-----------------------|---|-------------------------|
| | 111512-56-2 | 1, 1-Dichloro-1, 2, 3, 3, 3-pentafluoropropane | |
| | 127564-83-4 | Dichlorotetrafluoropropane | |
| | 127564-92-5 | Dichloropentafluoropropane | |
| | 128903-21-9 | 2, 2-Dichloro-1, 1, 1, 3-pentafluoropropane | |
| | 134190-52-6 | Dichlorodifluoropropane | |
| | 134237-43-7 | Dichlorotrifluoropropane | |
| | 136013-79-1 | 1, 3-Dichloro-1, 1, 2, 3-pentafluoropropane | |
| | 430-58-0 | 1, 2-Dichloro-1-fluoroethylene | ●Added compound |
| | 460-16-2 | 1-Chloro-2-fluoroethylene | ●Added compound |
| | 2317-91-1 | 1-Chloro-1-fluoroethylene | ●Added compound |
| | 359-04-6 | 1-Chloro-1, 2-difluoroethylene | ●Added compound |
| | 359-10-4 | 2-Chloro-1, 1-difluoroethylene | ●Added compound |
| | 116867-32-4 | Pentachlorodifluoropropane | ●Added compound |
| | T9060 | Chlorotrifluoroethane and its isomers | ●Added compound |
| | T0081 | Dichloropentafluoropropane and its isomers | |
| | T0126 | Tetrachlorofluoroethane | Merged into 134237-32-4 |
| Freon (HFC) | 75-10-5 | difluoromethane | |
| | 75-37-6 | 1, 1-Difluoroethane | |
| | 75-46-7 | trifluoromethane | |
| | 353-36-6 | Fluoroethane | |
| | 354-33-6 | pentafluoroethane | |
| | 359-35-3 | 1, 1, 2, 2-Tetrafluoroethane | |
| | 406-58-6 | 1, 1, 1, 3-Pentafluorobutane | |
| | 420-46-2 | 1, 1, 1-Trifluoroethane | |
| | 430-66-0 | 1, 1, 2-Trifluoroethane | |
| | 431-63-0 | 1, 1, 1, 2, 3-Hexafluoropropane | |
| | 431-89-0 | 1, 1, 1, 2, 3, 3-Heptafluoropropane | |
| | 460-73-1 | 1, 1, 1, 3-Pentafluoropropane | |
| | 593-53-3 | methyl fluoride | |
| | 624-72-6 | 1, 2-Difluoroethane | |
| | 677-56-5 | 1, 1, 1, 2, 3-Hexafluoropropane | |
| | 679-86-7 | 1, 1, 2, 2-Pentafluoropropane | |
| | 690-39-1 | 1, 1, 1, 3, 3-Hexafluoropropane | |
| | 811-97-2 | 1, 1, 1, 2-Tetrafluoroethane | |
| | 138495-42-8 | 1, 1, 1, 2, 3, 4, 5, 5-Decafluoropentane | |
| | 75-38-7 | Vinylidene Fluoride | ●Added compound |
| | 407-59-0 | 1, 1, 1, 4, 4-Hexafluorobutane | ●Added compound |
| | 431-31-2 | 1, 1, 1, 2, 3-Pentafluoropropane | ●Added compound |
| | 2252-84-8 | 1, 1, 1, 2, 3, 3-HEPTAFLUOROPROPANE | ●Added compound |
| | 1814-88-6 | 1, 1, 1, 2, 2-Pentafluoropropane | ●Added compound |
| | 24270-66-4 | 1, 1, 2, 3-Pentafluoropropane | ●Added compound |
| | 27987-06-0 | Trifluoroethane | ●Added compound |
| | 25497-28-3 | Difluoroethane | ●Added compound |
| | 27070-61-7 | Hexafluoropropane | ●Added compound |
| | T9001 | HFC, Hydrofluorocarbons | ●Added compound |
| Freon (PFC) | 75-73-0 | Tetrafluoromethane | |
| | 76-16-4 | hexafluoroethane | |
| | 76-19-7 | octafluoropropane | |
| | 115-25-3 | octafluorocyclobutane | |
| | 306-94-5 | Perfluorodecalin | |
| | 355-04-4 | Tetradecafluoro-2-methylpentane | ●Added compound |
| | 355-25-9 | decafluorobutane | |
| | 355-42-0 | tetradecafluorohexane | |
| | 594-91-2 | Butane, 1, 1, 1, 2, 2, 3, 4, 4, 4-nonafluoro-3-(trifluoromethyl)- | ●Added compound |
| | 678-26-2 | dodecafluoro-pentane | |
| | T9007 | PFC, Perfluorocarbons | ●Added compound |
| Aromatic hydrocarbons | 50-32-8 | Benzo[a]pyrene | |
| | 53-70-3 | Dibenz[a, h]anthracene | |
| | 56-55-3 | Benzo[a]anthracene | |
| | 71-43-2 | Benzene | |
| | 1076-43-3 | Benzene-d6 | ●Added compound |
| | 81-81-2 | Warfarin | |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-----------------------------|-----------------------|--|------------------|
| | 100-69-6 | 2-Vinylpyridine | |
| | 192-97-2 | Benzo[e]pyrene | |
| | 205-82-3 | Benzo[j]fluoranthene | |
| | 205-99-2 | Benzo[b]fluoranthene | |
| | 207-08-9 | Benzo[k]fluoranthene | |
| | 218-01-9 | Chrysene | |
| | 298-81-7 | methoxsalen | |
| Beryllium and its compounds | 1302-52-9 | Beryllium Aluminium Silicate | |
| | 1304-56-9 | Beryllium Oxide | |
| | 7440-41-7 | Beryllium | |
| | 7787-47-5 | Beryllium chloride | |
| | 7787-49-7 | Beryllium fluoride | |
| | 7787-56-6 | Beryllium sulfate tetrahydrate | |
| | 12770-50-2 | Beryllium-aluminum alloy | |
| | 13327-32-7 | Beryllium hydroxide | |
| | 13510-49-1 | Beryllium sulfate | |
| | 13597-99-4 | beryllium nitrate | |
| | 13598-15-7 | Beryllium phosphate (BeHPO4) | |
| | 13871-27-7 | Sodium beryllium fluoride | |
| | 39413-47-3 | Beryllium zinc silicate | |
| | 66104-24-3 | Beryllium carbonate hydroxide (Be3(CO3)2(OH)2) | |
| | 506-63-8 | Dimethylberyllium | ● Added compound |
| | 506-66-1 | Beryllium Carbide | ● Added compound |
| | 542-63-2 | Diethylberyllium | ● Added compound |
| | 543-81-7 | Beryllium acetate (Be(C2H3O2)2) | ● Added compound |
| | 1304-54-7 | Beryllium nitride | ● Added compound |
| | 1319-43-3 | Beryllium carbonate basic | ● Added compound |
| | 7787-46-4 | Beryllium bromide (BeBr2) | ● Added compound |
| | 7787-50-0 | Dipotassium tetrafluoroberyllate | ● Added compound |
| | 7787-52-2 | Beryllium Hydride | ● Added compound |
| | 7787-53-3 | Beryllium iodide (BeI2) | ● Added compound |
| | 7787-55-5 | Beryllium Nitrate Trihydrate | ● Added compound |
| | 10210-64-7 | Acetylacetone Beryllium Salt | ● Added compound |
| | 11133-98-5 | Beryllium-copper alloy | ● Added compound |
| | 12009-99-3 | Beryllium oxide(Be2O) | ● Added compound |
| | 12161-82-9 | Bertrandite (Be4(OH)20(SiO3)2) | ● Added compound |
| | 12228-40-9 | Beryllium boride (BeB2) | ● Added compound |
| | 12232-25-6 | Beryllium selenide (BeSe) | ● Added compound |
| | 12232-27-8 | Beryllium telluride (BeTe) | ● Added compound |
| | 12291-87-1 | Beryllium oxide(Be2O3) | ● Added compound |
| | 12323-05-6 | Beryllium fluoride | ● Added compound |
| | 12429-94-6 | Beryllium boride (BeB6) | ● Added compound |
| | 12536-51-5 | Beryllium boride (Be2B) | ● Added compound |
| | 12536-52-6 | Beryllium boride (Be4B) | ● Added compound |
| | 13106-47-3 | Beryllium carbonate | ● Added compound |
| | 13466-27-8 | Beryllium dichloride tetrahydrate | ● Added compound |
| | 13510-48-0 | Beryllium dinitrate tetrahydrate | ● Added compound |
| | 13597-95-0 | Beryllium diperchlorate | ● Added compound |
| | 13597-96-1 | Beryllium fluoride (BeF) | ● Added compound |
| | 13597-98-3 | Beryllium iodide (BeI) | ● Added compound |
| | 13598-00-0 | Phenakite | ● Added compound |
| | 13598-22-6 | Beryllium sulfide (BeS) | ● Added compound |
| | 13598-26-0 | Beryllium phosphate (Be3(Po4)2) | ● Added compound |
| | 13814-49-8 | Beryllium bromide (BeBr) | ● Added compound |
| | 13814-50-1 | Beryllium chloride (BeCl) | ● Added compound |
| | 13874-36-7 | Dilithium tetrafluoroberyllate | ● Added compound |
| | 14874-86-3 | Ammonium tetrafluoroberyllate | ● Added compound |
| | 15191-85-2 | beryllium silicate (Be2SiO4) | ● Added compound |
| | 15339-40-9 | Barium tetrafluoroberyllate | ● Added compound |
| | 16923-64-1 | Dihydrogen tetrafluoroberyllate | ● Added compound |
| | 19049-40-2 | Beryllium oxyacetate | ● Added compound |
| | 20768-68-7 | Beryllium hydroxide(BeOH) | ● Added compound |
| | 25638-88-4 | Zinc beryllium silicate (xBe xH40Si xZn) | ● Added compound |
| | 35089-00-0 | Beryllium phosphate (Be xH304P) | ● Added compound |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|---------|-----------------------|--|------------------|
| | 37227-61-5 | Beryllium-nickel alloy | ● Added compound |
| | 53514-39-9 | Calcium tetrafluoroberyllate | ● Added compound |
| | 57620-29-8 | Beryllium phosphide (BeP2) | ● Added compound |
| | 58127-61-0 | Beryllium phosphide (Be3P2) | ● Added compound |
| | 58500-38-2 | Beryllium silicate | ● Added compound |
| | 63990-88-5 | Beryllium oxyfluoride | ● Added compound |
| | 97330-34-2 | Beryllium oxide(BeO2) | ● Added compound |
| | 125466-18-4 | Beryllium oxide(BeO0.9) | ● Added compound |
| | T0200 | Beryllium and its compounds | Name change |
| Dioxins | 1746-01-6 | 2, 3, 7, 8-Tetrachlorodibenzo-p-Dioxin | |
| | 19408-74-3 | 1, 2, 3, 7, 8, 9-Hexachlorodibenzo-p-dioxin | |
| | 30746-58-8 | 1, 2, 3, 4-tetrachlorodibenzo-p-dioxin | |
| | 33423-92-6 | 1, 3, 6, 8-tetrachlorodibenzo-p-dioxin | |
| | 34816-53-0 | 1, 2, 7, 8-tetrachlorodibenzo-p-dioxin | |
| | 50585-46-1 | 1, 3, 7, 8-tetrachlorodibenzo-p-dioxin | |
| | 51207-31-9 | 2, 3, 7, 8-Tetrachlorodibenzofuran | |
| | 53555-02-5 | 1, 2, 3, 8-tetrachlorodibenzo-p-dioxin | |
| | 3268-87-9 | 1, 2, 3, 4, 6, 7, 8, 9-Octachloro-p-dibenzodioxin | ● Added compound |
| | 29446-15-9 | 2, 3-Dichlorodibenzo-p-dioxin | ● Added compound |
| | 33857-26-0 | 2, 7-Dichlorodibenzo-p-dioxin | ● Added compound |
| | 33857-28-2 | 2, 3, 7-trichlorodibenzo-p-dioxine | ● Added compound |
| | 34465-46-8 | Hexachlorodibenzo-p-dioxin | ● Added compound |
| | 35656-51-0 | chlorodibenzo-p-dioxin | ● Added compound |
| | 35822-46-9 | 1, 2, 3, 4, 6, 7, 8-Heptachloro-p-dibenzodioxin | ● Added compound |
| | 36088-22-9 | Pentachlorodibenzo-p-dioxin | ● Added compound |
| | 37871-00-4 | Heptachlorodibenzo-p-dioxin | ● Added compound |
| | 38178-38-0 | 1, 6-dichlorodibenzo-p-dioxin | ● Added compound |
| | 38964-22-6 | 2, 8-Dichlorodibenzo-p-dioxin | ● Added compound |
| | 39001-02-0 | Octachlorodibenzofuran | ● Added compound |
| | 39227-28-6 | 1, 2, 3, 4, 7, 8-hexachlorodibenzo[b, e][1, 4]dioxin | ● Added compound |
| | 39227-53-7 | 1-Chlorodibenzo-p-dioxin | ● Added compound |
| | 39227-54-8 | 2-Chlorodibenzo-p-dioxin | ● Added compound |
| | 39227-58-2 | 1, 2, 4-trichlorodibenzo-p-dioxin | ● Added compound |
| | 39227-61-7 | 1, 2, 3, 4, 7-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 39227-62-8 | 1, 2, 4, 6, 7, 9-hexachlorodibenzo-p-dioxin | ● Added compound |
| | 40321-76-4 | 1, 2, 3, 7, 8-Pentachlorodibenzo-p-dioxin | ● Added compound |
| | 40581-90-6 | 1, 2, 6, 7-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 40581-91-7 | 1, 2, 6, 9-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 40581-93-9 | 1, 4, 6, 9-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 40581-94-0 | 1, 4, 7, 8-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 42934-53-2 | Polychlorinated dibenzofurans | ● Added compound |
| | 50585-39-2 | 1, 3-dichlorodibenzo-p-dioxin | ● Added compound |
| | 50585-41-6 | 2, 3, 7, 8-Tetrabromodibenzo-p-dioxin | ● Added compound |
| | 54536-17-3 | 1, 2, 3-trichlorodibenzo-p-dioxin | ● Added compound |
| | 54536-18-4 | 1, 2-dichlorodibenzo-p-dioxin | ● Added compound |
| | 54536-19-5 | 1, 4-dichlorodibenzo-p-dioxin | ● Added compound |
| | 55673-89-7 | 1, 2, 3, 4, 7, 8, 9-Heptachlorodibenzofuran | ● Added compound |
| | 57117-31-4 | 2, 3, 4, 7, 8-Pentachlorodibenzofuran | ● Added compound |
| | 57117-41-6 | 1, 2, 3, 7, 8-Pentachlorodibenzofuran | ● Added compound |
| | 57117-44-9 | 1, 2, 3, 6, 7, 8-Hexachlorodibenzofuran | ● Added compound |
| | 57653-85-7 | 1, 2, 3, 6, 7, 8-Hexachlorodibenzo-p-dioxin | ● Added compound |
| | 58200-66-1 | 1, 2, 3, 4, 6, 7-hexachlorodibenzo-p-dioxin | ● Added compound |
| | 58200-67-2 | 1, 2, 3, 4, 6, 8-hexachlorodibenzo-p-dioxin | ● Added compound |
| | 58200-68-3 | 1, 2, 3, 4, 6, 9-hexachlorodibenzo-p-dioxin | ● Added compound |
| | 58200-69-4 | 1, 2, 3, 6, 8, 9-hexachlorodibenzo-p-dioxin | ● Added compound |
| | 58200-70-7 | 1, 2, 3, 4, 6, 7, 9-heptachlorodibenzo-p-dioxin | ● Added compound |
| | 58802-08-7 | 1, 2, 4, 7, 8-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 58802-09-8 | 1, 2, 4, 6, 8, 9-hexachlorodibenzo-p-dioxin | ● Added compound |
| | 60851-34-5 | 2, 3, 4, 6, 7, 8-Hexachlorodibenzofuran | ● Added compound |
| | 62470-53-5 | 1, 3, 7, 9-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 62470-54-6 | 1, 2, 8, 9-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 64461-98-9 | 1, 2, 3, 6, 7, 9-hexachlorodibenzo-p-dioxin | ● Added compound |
| | 64501-00-4 | dichlorodibenzo-p-dioxin | ● Added compound |
| | 67028-17-5 | 1, 3, 7-Trichlorodibenzo-p-dioxin | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-----------------------------------|-----------------------|--|--|
| | 67028-18-6 | 1, 2, 3, 7-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 67028-19-7 | 1, 2, 3, 4, 6-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 67323-56-2 | 1, 2, 6, 8-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 67562-39-4 | 1, 2, 3, 4, 6, 7, 8-Heptachlorodibenzofuran | ● Added compound |
| | 67733-57-7 | 2, 3, 7, 8-Tetrabromodibenzofuran | ● Added compound |
| | 69760-96-9 | trichlorodibenzo-p-dioxin | ● Added compound |
| | 70648-25-8 | 1, 2, 3, 4, 6, 7, 9-Heptachlorodibenzofuran | ● Added compound |
| | 70648-26-9 | 1, 2, 3, 4, 7, 8-hexachlorodibenzofuran | ● Added compound |
| | 71665-99-1 | 1, 2, 4, 9-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 71669-23-3 | 1, 2, 7, 9-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 71669-24-4 | 1, 3, 6, 9-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 71669-25-5 | 1, 2, 3, 6-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 71669-26-6 | 1, 2, 3, 9-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 71669-27-7 | 1, 2, 4, 6-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 71669-28-8 | 1, 2, 4, 7-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 71669-29-9 | 1, 2, 4, 8-tetrachlorodibenzo-p-dioxin | ● Added compound |
| | 71925-15-0 | 1, 2, 3, 6, 7-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 71925-16-1 | 1, 2, 3, 6, 8-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 71925-17-2 | 1, 2, 3, 7, 9-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 71925-18-3 | 1, 2, 3, 8, 9-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 71998-76-0 | 1, 2, 4, 6, 8-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 72918-21-9 | 1, 2, 3, 7, 8, 9-Hexachlorodibenzofuran | ● Added compound |
| | 72918-38-8 | 1, 2, 3, 7, 8, 9-Hexachlorodibenzofuran | ● Added compound |
| | 82291-26-7 | 1, 7-dichlorodibenzo-p-dioxin | ● Added compound |
| | 82291-27-8 | 1, 8-dichlorodibenzo-p-dioxin | ● Added compound |
| | 82291-28-9 | 1, 9-dichlorodibenzo-p-dioxin | ● Added compound |
| | 82291-29-0 | 1, 2, 6-trichlorodibenzo-p-dioxin | ● Added compound |
| | 82291-30-3 | 1, 2, 7-trichlorodibenzo-p-dioxin | ● Added compound |
| | 82291-32-5 | 1, 2, 9-trichlorodibenzo-p-dioxin | ● Added compound |
| | 82291-33-6 | 1, 3, 6-trichlorodibenzo-p-dioxin | ● Added compound |
| | 82291-34-7 | 1, 2, 3, 6, 9-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 82291-35-8 | 1, 2, 4, 6, 7-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 82291-36-9 | 1, 2, 4, 6, 9-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 82291-37-0 | 1, 2, 4, 7, 9-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 82291-38-1 | 1, 2, 4, 8, 9-pentachlorodibenzo-p-dioxin | ● Added compound |
| | 82306-61-4 | 1, 3, 8-trichlorodibenzo-p-dioxin | ● Added compound |
| | 82306-62-5 | 1, 3, 9-trichlorodibenzo-p-dioxin | ● Added compound |
| | 82306-63-6 | 1, 4, 6-trichlorodibenzo-p-dioxin | ● Added compound |
| | 82306-64-7 | 1, 4, 7-trichlorodibenzo-p-dioxin | ● Added compound |
| | 82306-65-8 | 2, 3, 6-trichlorodibenzo-p-dioxin | ● Added compound |
| | 103456-42-4 | Hexabromodibenzo-p-dioxin | ● Added compound |
| | 107555-93-1 | 1, 2, 3, 7, 8-Pentabromodibenzofuran | ● Added compound |
| | 107555-94-2 | 1, 2, 3, 6, 7, 8-Hexabromodibenzofuran | ● Added compound |
| | 109333-34-8 | 1, 2, 3, 7, 8-Pentabromodibenzo-p-dioxin | ● Added compound |
| | 110999-44-5 | 1, 2, 3, 4, 7, 8-Hexabromodibenzo-p-dioxin | ● Added compound |
| | 110999-45-6 | 1, 2, 3, 6, 7, 8-Hexabromodibenzo-p-dioxin | ● Added compound |
| | 110999-46-7 | 1, 2, 3, 7, 8, 9-Hexabromodibenzo-p-dioxin | ● Added compound |
| | 131166-92-2 | 2, 3, 4, 7, 8-Pentabromodibenzofuran | ● Added compound |
| | T0118 | Chlorinated dibenzo-p-dioxins or dibenzofurans | |
| | T0212 | Polychlorodibenzodioxine | Merged into T0118 |
| | T0213 | Polychlorodibenzofuran | Merged into T0118 |
| Organic acids and inorganic acids | 57-57-8 | beta-Propiolactone | |
| | 85-44-9 | Phthalic anhydride | |
| | 108-31-6 | Maleic anhydride | |
| | 552-30-7 | Trimellitic anhydride | |
| | 1120-71-4 | 1, 2-Oxathiolane 2, 2-dioxide | |
| | 38289-27-9 | trans-4-Propylcyclohexanecarboxylic acid | |
| Phosphorus compounds | 12185-10-3 | Yellow phosphorus | ● Added (Industrial Health and Safety Law) |
| | 56-38-2 | Parathion | |
| | 62-73-7 | Dichlorvos | |
| | 78-43-3 | Tris (2, 3-dichloropropyl) phosphate | |
| | 107-49-3 | Tetraethyl pyrophosphate | |
| | 115-96-8 | Tris(2-chloroethyl)phosphate | |
| | | | |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|-------------------------------|-----------------------|---|------------------------------|
| | 121-75-5 | Malathion | |
| | 122-14-5 | Fenitrothion | |
| | 126-72-7 | Tris(2, 3-dibromopropyl) phosphate | |
| | 152-16-9 | Schradan | |
| | 298-00-0 | Methyl parathion | |
| | 298-04-4 | Disulfoton | |
| | 333-41-5 | Diazinon | |
| | 512-56-1 | trimethyl phosphate | |
| | 545-55-1 | Tris(1-aziridinyl)phosphine oxide | |
| | 919-86-8 | Demeton-S-methyl | |
| | 2104-64-5 | EPN | |
| | 2921-88-2 | Chlorpyrifos | |
| | 7786-34-7 | Mevinphos | |
| | 8022-00-2 | Methyl demeton | |
| | 867-27-6 | Demeton-O-methyl | ● Added compound |
| | 13171-21-6 | Phosphamidon (mixed isomers) | |
| | 297-99-4 | Phosphamidon (E-isomer) | ● Added compound |
| | 23783-98-4 | Phosphamidon (Z-isomer) | ● Added compound |
| | 18854-01-8 | isoxathion | |
| | 25155-23-1 | trixylenyl phosphate | ● Added TSZ 22th rev. No. 99 |
| | 26087-47-8 | iprobenfos | |
| Hexavalent Chromium compounds | 1189-85-1 | tert-Butyl Chromate | |
| | 1333-82-0 | Chromium trioxide | |
| | 7738-94-5 | Chromic acid | |
| | 7775-11-3 | sodium chromate | |
| | 7778-50-9 | Dipotassium dichromate | |
| | 7784-01-2 | Silver chromate | |
| | 7784-02-3 | Silver dichromate | |
| | 7788-98-9 | Ammonium chromate | |
| | 7789-00-6 | Potassium chromate | |
| | 7789-06-2 | strontium chromate | |
| | 7789-09-5 | Ammonium Dichromate | |
| | 7789-12-0 | Sodium dichromate dihydrate | |
| | 10060-08-9 | Calcium chromate dihydrate | |
| | 10294-40-3 | Barium Chromate | |
| | 10588-01-9 | Disodium dichromate | |
| | 11103-86-9 | Zinc Potassium Chromate(KZn ₂ (CrO ₄) ₂ (OH)) | |
| | 13007-92-6 | Hexacarbonylchromium | |
| | 13423-61-5 | Magnesium chromate | |
| | 13454-78-9 | Cesium chromate | |
| | 13455-25-9 | Cobalt dichromium tetraoxide | |
| | 13473-75-1 | Thallium(I) chromate | |
| | 13530-65-9 | Zinc Chromate | |
| | 13530-68-2 | Chromic sulfuric acid | |
| | 13548-42-0 | Copper chromate(CuCrO ₄) | |
| | 13675-47-3 | Copper dichromate | |
| | 13765-19-0 | calcium chromate | |
| | 14018-95-2 | Zinc bichromate | |
| | 14104-85-9 | Magnesium dichromate | |
| | 14307-33-6 | Calcium bichromate | |
| | 14307-35-8 | lithium chromate | |
| | 14445-91-1 | Dichromic acid , ammonium salt | |
| | 14977-61-8 | Chromyl chloride | |
| | 15586-38-6 | Nickel dichromate | |
| | 16037-50-6 | Potassium chlorochromate | |
| | 16565-94-9 | Lanthanum chromate(VI) (La ₂ (CrO ₄) ₃) | |
| | 18540-29-9 | Chromium hexavalent ion | |
| | 24613-89-6 | Chromium chromate | |
| | 37300-23-5 | Zinc yellow | |
| | 41189-36-0 | Potassium zinc chromate (CrH ₂ O ₄ xK xZn) | |
| | 49663-84-5 | Pentazinc chromate octahydroxide | |
| | 56320-90-2 | Chromate tetracesium | |
| | 1344-37-2 | C. I. Pigment Yellow 34 | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 7758-97-6 | Lead chromate | ● Added compound |
| | 7789-01-7 | Lithium chromate dihydrate | ● Added compound |
| | 7789-07-3 | Copper dichromate dihydrate | ● Added compound |
| | 7789-10-8 | Mercuric dichromate | ● Added compound |
| | 7789-73-3 | Calcium dichromate (CaCr2O7) trihydrate | ● Added compound |
| | 10022-48-7 | Lithium dichromate dihydrate | ● Added compound |
| | 10034-82-9 | sodium chromate tetrahydrate | ● Added compound |
| | 10294-52-7 | Diiron tris(chromate) | ● Added compound |
| | 11104-65-7 | Chromium copper oxide | ● Added compound |
| | 11113-70-5 | Silicic acid, chromium lead salt | ● Added compound |
| | 11119-70-3 | CHROMIUM LEAD OXIDE | ● Added compound |
| | 12017-86-6 | Dilead chromate dihydroxide | ● Added compound |
| | 12053-47-3 | Chromium sodium oxide (Cr3NaO8) | ● Added compound |
| | 12190-88-4 | Chromium zinc oxide (Cr2Zn2O5) | ● Added compound |
| | 12433-24-8 | Chromium lanthanum oxide (CrLaO4) | ● Added compound |
| | 12433-30-6 | Uranyl chromate | ● Added compound |
| | 12433-50-0 | Potassium zinc chromate oxide | ● Added compound |
| | 12656-85-8 | Pigment Red 100 | ● Added compound |
| | 12680-48-7 | Chromium sodium oxide | ● Added compound |
| | 12777-94-5 | Chromium lanthanum oxide | ● Added compound |
| | 13444-75-2 | Mercury(II) chromate | ● Added compound |
| | 13446-72-5 | Rubidium chromate | ● Added compound |
| | 13446-73-6 | Dirubidium dichromate | ● Added compound |
| | 13453-35-5 | Dithallium dichromate | ● Added compound |
| | 13477-01-5 | Barium dichromate | ● Added compound |
| | 13517-17-4 | Disodium chromate decahydrate | ● Added compound |
| | 13530-67-1 | Cesium dichromate | ● Added compound |
| | 13843-81-7 | Lithium dichromate | ● Added compound |
| | 14312-00-6 | CADMUM CHROMATE | ● Added compound |
| | 14507-18-7 | Ferrous chromate | ● Added compound |
| | 14721-18-7 | Nickel chromate | ● Added compound |
| | 14986-48-2 | Chromium(VI) chloride | ● Added compound |
| | 15930-94-6 | Zinc chromate oxide, monohydrate | ● Added compound |
| | 16569-85-0 | Magnesium Chromate Pentahydrate | ● Added compound |
| | 16569-86-1 | Lanthanum(III) chromate heptahydrate | ● Added compound |
| | 16569-87-2 | Chromic acid (H2CrO4), neodymium(3+) salt (3:2), heptahydrate | ● Added compound |
| | 18454-12-1 | Lead chromate oxide | ● Added compound |
| | 20039-37-6 | Pyridinium dichromate | ● Added compound |
| | 26299-14-9 | Pyridinium chlorochromate | ● Added compound |
| | 27133-66-0 | Chromic acid, barium potassium salt (Ba xCrH2O4 xK) | ● Added compound |
| | 34448-20-9 | Chromic acid (H2Cr2O7), magnesium salt (1:1), hexahydrate | ● Added compound |
| | 34493-01-1 | Dichromic acid, sodium salt | ● Added compound |
| | 36563-89-0 | Chromic acid (H2CrO4), lanthanum (3+) salt (3:2), octahydrate | ● Added compound |
| | 37224-57-0 | Zinc potassium chromate | ● Added compound |
| | 37235-82-8 | Dibismuth dichromium monooxide | ● Added compound |
| | 37367-87-6 | Cesium chromium oxide | ● Added compound |
| | 38455-77-5 | Tin chromate | ● Added compound |
| | 39400-35-6 | Sodium uranium chromate oxide (Na2U2(CrO4)3O4) hexahydrate | ● Added compound |
| | 50316-88-6 | Chromic acid (H2CrO4), neodymium(3+) salt (3:2), dihydrate | ● Added compound |
| | 50922-29-7 | Zinc chromate tetrabasic | ● Added compound |
| | 51899-02-6 | Lead chromate sulfate (Pb9(CrO4)5(SO4)4) | ● Added compound |
| | 52110-72-2 | Ammonium chromium oxide | ● Added compound |
| | 53206-40-9 | Chromic acid (H2CrO4), praseodymium(3+) salt (3:2) | ● Added compound |
| | 53206-41-0 | Chromic acid (H2CrO4), praseodymium(3+) salt (3:2), heptahydrate | ● Added compound |
| | 53795-87-2 | Chrome Yellow G | ● Added compound |
| | 56660-19-6 | Bis(Tetrabutylammonium)Dichromate | ● Added compound |
| | 63020-43-9 | Potassium zinc chromate(K2Zn(CrO4)2) | ● Added compound |
| | 68406-65-5 | Copper dihydrogen bischromate | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|---|-----------------------|---|------------------------|
| | 69011-07-0 | Lead silicochromate | ● Added compound |
| | 90014-70-3 | Chromium copper oxide (Cr ₂ CuO ₆) | ● Added compound |
| | 94232-45-8 | DICHROMIC ACID, POTASSIUM SODIUM SALT | ● Added compound |
| | 109225-23-2 | Chromium copper oxide (Cr _{0.2} Cu _{0.901.2}) | ● Added compound |
| | 109657-68-3 | Chromium zinc oxide ((Cr, Zn) _{0.5-1.9}) | ● Added compound |
| | 109657-69-4 | Chromium zinc oxide (Cr _{0.5} Zn _{0.500.8}) | ● Added compound |
| | 112285-78-6 | Chromium copper oxide (Cr ₀₋₂ Cu ₀₋₁₀₁₋₃) | ● Added compound |
| | 113015-82-0 | Chromium zinc oxide (Cr _{1.9} Zn _{1.1404}) | ● Added compound |
| | 115517-69-6 | Chromium copper oxide (Cr _{2.85} Cu _{2.9307}) | ● Added compound |
| | 115517-70-9 | Chromium copper oxide (Cr _{2.85} Cu _{2.207}) | ● Added compound |
| | 115517-71-0 | Chromium copper oxide (Cr _{0.77} Cu _{4.4105}) | ● Added compound |
| | 115658-56-5 | Chromium zinc oxide (Cr _{0.47} Zn _{0.290}) | ● Added compound |
| | 115658-57-6 | Chromium zinc oxide (Cr _{0.44} Zn _{0.340}) | ● Added compound |
| | 115949-83-2 | Chromium lanthanum oxide (Cr _{1.7} La _{0.303}) | ● Added compound |
| | 115949-89-8 | Chromium lanthanum oxide (Cr _{1.7-2} La _{0-0.303}) | ● Added compound |
| | 116305-12-5 | Chromium zinc oxide (Cr _{0.01} Zn _{0.9701.02}) | ● Added compound |
| | 120558-28-3 | Chromium sodium oxide (Cr ₃ Na _{0.808}) | ● Added compound |
| | 125233-42-3 | Chromium copper oxide ((Cr, Cu) ₃₀₄) | ● Added compound |
| | 125297-07-6 | Chromium lanthanum oxide (Cr ₁ La _{0.9903}) | ● Added compound |
| | 128715-37-7 | Chromium lanthanum oxide ((Cr, La) ₂₀₃) | ● Added compound |
| | 131162-93-1 | Chromium lanthanum oxide (Cr _{0.99} La _{1.0103}) | ● Added compound |
| | 136141-00-9 | Chromium sodium oxide (CrNa _{0.85-102}) | ● Added compound |
| | 56549-24-7 | Quinolinium dichromate | ● Added compound |
| | 82246-45-5 | POLY(4-VINYLPYRIDINIUM DICHROMATE) | ● Added compound |
| | 89952-87-4 | Tetrakis(pyridine)silver(I) dichromate | ● Added compound |
| | 104316-82-7 | 3-CARBOXYPYRIDINIUM DICHROMATE | ● Added compound |
| | 104316-83-8 | 4-CARBOXYPYRIDINIUM DICHROMATE | ● Added compound |
| | 109201-26-5 | IMIDAZOLIUM DICHROMATE | ● Added compound |
| | T0048 | Chromium(VI) compounds | Name change |
| | T0049 | Chromium(6+) compounds (soluble) not specified this list | Merged into T0048 |
| | T0050 | Chromate salts | Name change |
| | T0097 | Dichromate salts | Name change |
| | T0802 | Zinc potassium chromate | Merged into 37224-57-0 |
| Ozone Layer Protection Law Specified Substances (Except for the above) | 76-17-5 | 1, 2, 3-Trichloropentafluoropropane | ● Added compound |
| | 76-18-6 | 2-Chloroheptafluoropropane | ● Added compound |
| | 333-26-6 | 1, 1, 3-Trichloro-1, 3, 3-trifluoropropane | ● Added compound |
| | 338-64-7 | 1-Chloro-1, 2-difluoroethane | ● Added compound |
| | 338-65-8 | 2-CHLORO-1, 1-DIFLUOROETHANE | ● Added compound |
| | 338-75-0 | 2, 3-Dichloro-1, 1, 1-trifluoropropane | ● Added compound |
| | 353-93-5 | 1, 1, 1, 2-Tetrabromo-2-fluoroethane | ● Added compound |
| | 353-97-9 | 1, 1, 2-Tribromo-1, 2-difluoroethane | ● Added compound |
| | 354-07-4 | 1-Bromo-1, 1, 2, 2-tetrafluoroethane | ● Added compound |
| | 354-12-1 | 1, 1, 1-Trichloro-2, 2-difluoroethane | ● Added compound |
| | 354-15-4 | 1, 1, 2-TRICHLORO-1, 2-DIFLUOROETHANE | ● Added compound |
| | 354-23-4 | 1, 2-Dichloro-1, 1, 2-Trifluoroethane | ● Added compound |
| | 354-25-6 | 1-Chloro-1, 1, 2, 2-tetrafluoroethane | ● Added compound |
| | 354-30-3 | 2, 2-Dibromo-1, 1, 1-trifluoroethane | ● Added compound |
| | 359-08-0 | 2-bromo-1, 1-difluoroethylene | ● Added compound |
| | 359-07-9 | 2-Bromo-1, 1-difluoroethane | ● Added compound |
| | 359-19-3 | 1, 1-Dibromo-2, 2-difluoroethane | ● Added compound |
| | 420-43-9 | 1-Bromo-1, 1-difluoroethane | ● Added compound |
| | 420-47-3 | Bromodifluoroethane | ● Added compound |
| | 420-88-2 | 1, 1, 2-Tribromo-1-fluoroethane | ● Added compound |
| | 420-89-3 | 1-Bromo-1, 1-difluoropropane | ● Added compound |
| | 420-92-8 | 1-Bromo-1, 1, 2-trifluoroethane | ● Added compound |
| | 420-98-4 | 1-Bromo-2, 2-difluoropropane | ● Added compound |
| | 421-02-3 | 1-Chloro-1, 1-difluoropropane | ● Added compound |
| | 421-04-5 | 2-Chloro-1, 2, 2-trifluoroethane | ● Added compound |
| | 421-41-0 | 1, 1, 2-Trichloro-1-fluoropropane | ● Added compound |
| | 421-73-8 | 2-Chloro-1, 1, 1, 2-tetrafluoropropane | ● Added compound |
| | 421-90-9 | 1, 2, 2-Tribromo-3, 3-trifluoropropane | ● Added compound |
| | 421-92-1 | 2, 3-Dibromo-1, 1, 1, 2-tetrafluoropropane | ● Added compound |
| | 421-95-4 | 1, 2, 3-Trichloro-1, 1, 2-trifluoropropane | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 422-01-5 | 3-Bromo-1, 1, 1, 2, 2-pentafluoropropane | ● Added compound |
| | 422-26-4 | 1, 1, 1, 2, 2, 3-Hexachloro-3-fluoropropane | ● Added compound |
| | 422-27-5 | 1, 1, 1, 2, 2-Pentachloro-3, 3-difluoropropane | ● Added compound |
| | 422-28-6 | 1, 1, 2, 2, 3, 3-Hexachloro-1-fluoropropane | ● Added compound |
| | 422-29-7 | 1, 1, 2, 2-Tetrachloro-1, 3, 3-trifluoropropane | ● Added compound |
| | 422-30-0 | 1, 2, 2, 3, 3-Pentachloro-1, 1-difluoropropane | ● Added compound |
| | 422-32-2 | 1, 2, 2-Trichloro-1, 1, 3, 3-tetrafluoropropane | ● Added compound |
| | 422-35-5 | 2, 2, 3, 3-Tetrachloro-1, 1, 1-trifluoropropane | ● Added compound |
| | 422-41-3 | 1, 2, 3, 3-Tetrachloro-1, 1, 2-trifluoropropane | ● Added compound |
| | 422-42-4 | 1, 2, 3-Trichloro-1, 1, 2, 3-tetrafluoropropane | ● Added compound |
| | 422-47-9 | 2, 3, 3-Trichloro-1, 1, 1, 2-tetrafluoropropane | ● Added compound |
| | 422-50-4 | 1, 1, 1, 3-Tetrachloro-2, 2, 3-trifluoropropane | ● Added compound |
| | 422-51-5 | 1, 1, 1-Trichloro-2, 2, 3, 3-tetrafluoropropane | ● Added compound |
| | 422-52-6 | 1, 1, 3, 3-Tetrachloro-1, 2, 2-trifluoropropane | ● Added compound |
| | 422-53-7 | 1, 1, 3-Trichloro-1, 2, 2, 3-tetrafluoropropane | ● Added compound |
| | 422-55-9 | 1-Chloro-1, 1, 2, 2, 3, 3-hexafluoropropane | ● Added compound |
| | 422-78-6 | 1, 1, 1, 2, 2, 3-Heptachloro-3-fluoropropane | ● Added compound |
| | 422-81-1 | 1, 1, 1, 2, 3, 3-Heptachloro-2-fluoropropane | ● Added compound |
| | 425-94-5 | 1, 2-Dichloro-1, 2, 3, 3-tetrafluoropropane | ● Added compound |
| | 430-46-6 | 1-Chloro-2-fluoropropane | ● Added compound |
| | 430-53-5 | 1, 1-Dichloro-2-fluoroethane | ● Added compound |
| | 430-55-7 | 1-Chloro-1-fluoropropane | ● Added compound |
| | 430-87-5 | 2-Bromo-1, 1-difluoropropane | ● Added compound |
| | 430-90-0 | 1-Bromo-1, 2, 2-trifluoroethane | ● Added compound |
| | 430-93-3 | 2-Chloro-1, 1-difluoropropane | ● Added compound |
| | 430-96-6 | 1-Chloro-1, 2-difluoropropane | ● Added compound |
| | 431-21-0 | 2, 3-Dibromo-1, 1, 1-trifluoropropane | ● Added compound |
| | 431-24-3 | 1, 2, 3-Trichloro-1, 1-difluoropropane | ● Added compound |
| | 431-48-1 | Bromohexafluoropropane | ● Added compound |
| | 431-51-6 | 2, 3, 3-Trichloro-1, 1, 1-trifluoropropane | ● Added compound |
| | 431-79-8 | 1, 1, 1, 2, 3, 3-Hexachloro-3-fluoropropane | ● Added compound |
| | 431-80-1 | 1, 1, 1, 2, 3-Pentachloro-3, 3-difluoropropane | ● Added compound |
| | 431-82-3 | 1, 1, 2, 3, 3-Pentachloro-1, 3-difluoropropane | ● Added compound |
| | 431-83-4 | 1, 1, 2, 3-Tetrachloro-1, 3, 3-trifluoropropane | ● Added compound |
| | 431-84-5 | 1, 1, 2-Trichloro-1, 3, 3-tetrafluoropropane | ● Added compound |
| | 431-85-6 | 1, 2, 3-Trichloro-1, 1, 3-tetrafluoropropane | ● Added compound |
| | 431-87-8 | 2-Chloro-1, 1, 1, 3, 3-hexafluoropropane | ● Added compound |
| | 431-88-9 | 1, 3-Dibromo-1, 1, 2, 3, 3-pentafluoropropane | ● Added compound |
| | 453-00-9 | 1, 2-Dibromo-3-fluoropropane | ● Added compound |
| | 453-01-0 | 1, 2-Dichloro-3-fluoropropane | ● Added compound |
| | 460-32-2 | 3-Bromo-1, 1, 1-trifluoropropane | ● Added compound |
| | 460-60-6 | 1, 3-Bromo-1, 1, 3-trifluoropropane | ● Added compound |
| | 460-63-9 | 1, 3, 3-Trichloro-1, 1-difluoropropane | ● Added compound |
| | 460-67-3 | 3-Bromo-1, 1, 1, 3-tetrafluoropropane | ● Added compound |
| | 460-69-5 | 3, 3-Dichloro-1, 1, 1-trifluoropropane | ● Added compound |
| | 460-86-6 | 1, 3-Dibromo-1, 1, 3, 3-tetrafluoropropane | ● Added compound |
| | 460-92-4 | 1-Chloro-1, 1, 3, 3-pentafluoropropane | ● Added compound |
| | 461-49-4 | 3-Bromo-1, 1-difluoropropane | ● Added compound |
| | 462-38-4 | 1-Chloro-3-fluoropropane | ● Added compound |
| | 471-17-0 | 1, 1-Dibromo-2-fluoroethane | ● Added compound |
| | 471-43-2 | 1, 1-Dichloro-2, 2-difluoroethane | ● Added compound |
| | 508-46-3 | 1, 2-Dibromo-1, 2, 3, 3-tetrafluoropropane | ● Added compound |
| | 597-34-2 | 1, 3-Dibromo-2, 2-difluoropropane | ● Added compound |
| | 598-67-4 | 1, 1, 2-TRIBROMO-2-FLUOROETHANE | ● Added compound |
| | 661-80-3 | 1, 3-Dibromo-1, 1, 2, 2, 3-pentafluoropropane | ● Added compound |
| | 662-01-1 | 1, 3-Dichloro-1, 1, 2, 2, 3-hexafluoropropane | ● Added compound |
| | 666-25-1 | 1, 2, 3-Tribromo-3, 3-difluoropropane | ● Added compound |
| | 666-48-8 | Tribromotetrafluoropropane | ● Added compound |
| | 677-34-9 | 1, 2, 2-Tribromo-1, 1-difluoroethane | ● Added compound |
| | 677-52-1 | 2-Bromo-1, 1, 1, 2, 3-pentafluoropropane | ● Added compound |
| | 677-53-2 | 1-Bromo-1, 1, 2, 2, 3-pentafluoropropane | ● Added compound |
| | 677-54-3 | 1, 1, 1, 3-Tetrachloro-2, 2-difluoropropane | ● Added compound |
| | 677-55-4 | 1-Chloro-1, 1, 2, 2, 3-pentafluoropropane | ● Added compound |
| | 677-68-9 | 1, 2, 2, 3-Tetrachloro-1, 1, 3, 3-tetrafluoropropane | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|--|------------------|
| | 679-85-6 | 3-Chloro-1, 1, 2, 2-tetrafluoropropane | ● Added compound |
| | 679-94-7 | 1-Bromo-1, 2, 2, 3, 3-pentafluoropropane | ● Added compound |
| | 679-99-2 | 1-Chloro-1, 2, 2, 3, 3-pentafluoropropane | ● Added compound |
| | 762-50-5 | 1-Chloro-2-fluoroethane | ● Added compound |
| | 811-95-0 | 1, 1, 2-Trichloro-1-fluoroethane | ● Added compound |
| | 812-04-4 | 1, 1-Dichloro-1, 2, 2-trifluoroethane | ● Added compound |
| | 812-30-6 | 1, 1, 2-Trichloropentafluoropropane | ● Added compound |
| | 816-38-6 | 1, 3-Dichloro-2-fluoropropane | ● Added compound |
| | 819-00-1 | 1, 3-dichloro-1, 1-difluoropropane | ● Added compound |
| | 1112-01-2 | 1, 1-Dichloro-2, 2-difluoropropane | ● Added compound |
| | 1112-05-6 | 1, 1, 1-Trichloro-2, 2-difluoropropane | ● Added compound |
| | 1112-14-7 | 1, 1, 3, 3-Tetrachloro-2, 2-difluoropropane | ● Added compound |
| | 1112-36-3 | 1, 3-Dichloro-2, 2-difluoropropane | ● Added compound |
| | 1599-41-3 | 1, 2, 2-Trichloropentafluoropropane | ● Added compound |
| | 1599-43-5 | 1, 1, 2, 2, 3-Pentachloro-1, 3, 3-trifluoropropane | ● Added compound |
| | 1599-44-6 | 1, 1, 2, 2, 3-Hexachloro-1, 3-difluoropropane | ● Added compound |
| | 1645-71-2 | 1, 1, 1, 2, 3-Hexachloro-2, 3-difluoropropane | ● Added compound |
| | 1652-74-0 | 1, 1, 2, 3-Pentachloro-1, 2, 3-trifluoropropane | ● Added compound |
| | 1652-80-8 | 2, 2-Dichloro-1, 1, 1, 3, 3-hexafluoropropane | ● Added compound |
| | 1786-38-5 | 1, 3-Dibromo-2-fluoropropane | ● Added compound |
| | 1800-81-3 | 1-Bromo-1, 2-difluoroethane | ● Added compound |
| | 1842-05-3 | 1, 1-Dichloro-1, 2-difluoroethane | ● Added compound |
| | 1871-72-3 | Propane, 1-bromo-2-fluoro- | ● Added compound |
| | 2195-05-3 | BROMODIFLUOROPROPANE | ● Added compound |
| | 2252-78-0 | 1-Bromo-1, 1, 2, 3, 3-hexafluoropropane | ● Added compound |
| | 2252-80-4 | 2-Bromo-1, 1, 1, 2, 3-hexafluoropropane | ● Added compound |
| | 2268-44-2 | 1, 1, 2, 2-Tetrachloro-1, 3, 3-tetrafluoropropane | ● Added compound |
| | 2268-45-3 | 1, 1, 2, 3-Tetrachloro-1, 2, 3, 3-tetrafluoropropane | ● Added compound |
| | 2310-93-2 | 1, 1-Dibromo-1-fluoroethane | ● Added compound |
| | 2311-00-4 | 2-Bromo-2-fluoropropane | ● Added compound |
| | 2311-13-9 | 1-Bromo-1-fluoroethane | ● Added compound |
| | 2354-04-3 | 1, 1, 3, 3-Tetrachloro-1, 2, 2, 3-tetrafluoropropane | ● Added compound |
| | 2354-05-4 | 1, 1, 1, 2, 3-Pentachloro-2, 3, 3-trifluoropropane | ● Added compound |
| | 2354-06-5 | 1, 1, 1, 3, 3-Pentachloro-2, 2, 3-trifluoropropane | ● Added compound |
| | 2366-36-1 | 1, 1, 1-Trichloro-2-fluoroethane | ● Added compound |
| | 2729-28-4 | 1, 1-Dichloro-1, 2, 2, 3, 3-hexafluoropropane | ● Added compound |
| | 2730-64-5 | 1-Chloro-1, 1, 3, 3-tetrafluoropropane | ● Added compound |
| | 2805-10-9 | 3-Bromo-1, 1, 1, 2, 3-hexafluoropropane | ● Added compound |
| | 3175-24-4 | 1, 1, 2-Trichloro-2-fluoropropane | ● Added compound |
| | 3175-26-6 | 1, 1, 2, 3-Tetrachloro-2, 3, 3-tetrafluoropropane | ● Added compound |
| | 3175-64-2 | 1, 1, 1, 2-Tetrachloro-2, 3, 3-tetrafluoropropane | ● Added compound |
| | 3182-26-1 | 1, 1, 1, 3, 3-Hexachloro-2, 2-difluoropropane | ● Added compound |
| | 4071-01-6 | 1, 1-Dichloro-2, 2, 3, 3-tetrafluoropropane | ● Added compound |
| | 4259-43-2 | 1, 1, 1-Trichloropentafluoropropane | ● Added compound |
| | 5061-70-1 | 2, 3-Dibromo-1, 1, 1, 2, 3-pentafluoropropane | ● Added compound |
| | 7125-83-9 | 2, 2, 3-Trichloro-1, 1, 1-trifluoropropane | ● Added compound |
| | 7125-84-0 | 1, 1, 1-Trichloro-3, 3, 3-trifluoropropane | ● Added compound |
| | 7125-94-2 | 3, 3-Dibromo-1, 1, 1-trifluoropropane | ● Added compound |
| | 7126-00-3 | 1, 2-Dichloro-1, 1, 2-trifluoropropane | ● Added compound |
| | 7126-01-4 | 2, 2-Dichloro-1, 1, 1-trifluoropropane | ● Added compound |
| | 7126-05-8 | 1, 2, 2-Trichloro-1, 1-difluoropropane | ● Added compound |
| | 7126-06-9 | 1, 1, 2, 2-Tetrachloro-1-fluoropropane | ● Added compound |
| | 7126-16-1 | 1, 2, 3-Trichloro-2-fluoropropane | ● Added compound |
| | 7164-14-9 | 1, 2, 3-Trichloro-1, 2-difluoropropane | ● Added compound |
| | 7304-53-2 | 1, 1, 1-Tribromo-2, 2-difluoroethane | ● Added compound |
| | 7799-55-5 | 1, 2-Dichloro-1-fluoropropane | ● Added compound |
| | 7799-56-6 | 1, 1-Dichloro-1-fluoropropane | ● Added compound |
| | 13058-99-6 | 1, 1, 2-Trichloro-2, 3, 3-trifluoropropane | ● Added compound |
| | 17705-30-5 | 2, 2-Dichloro-1, 1, 3, 3-tetrafluoropropane | ● Added compound |
| | 19041-01-1 | 2-Bromo-1, 1, 3, 3-tetrafluoropropane | ● Added compound |
| | 19041-02-2 | 2-Chloro-1, 1, 3, 3-tetrafluoropropane | ● Added compound |
| | 20095-20-9 | 3, 3-Dibromo-1, 1, 1, 2, 2-pentafluoropropane | ● Added compound |
| | 20372-78-5 | 2-Chloro-1-fluoropropane | ● Added compound |
| | 20705-29-7 | 1, 2-Dibromo-1, 2-difluoroethane | ● Added compound |

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| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|---|------------------|
| | 21981-25-9 | 1, 1, 2, 3-Tetrachloro-3-fluoropropane | ● Added compound |
| | 22692-16-6 | 2-Bromo-1, 1, 1, 3, 3-pentafluoropropane | ● Added compound |
| | 22692-17-7 | 1, 2-Dibromo-1, 1, 3, 3-tetrafluoropropane | ● Added compound |
| | 23153-22-2 | 1, 1, 1, 3-Tetrachloro-3-fluoropropane | ● Added compound |
| | 25167-88-8 | Dichlorofluoroethane | ● Added compound |
| | 25915-78-0 | Dichlorodifluoroethane | ● Added compound |
| | 26391-11-7 | 2-Bromo-1, 1, 2, 3, 3-pentafluoropropane | ● Added compound |
| | 26588-23-8 | Chlorotrifluoropropane | ● Added compound |
| | 27154-33-2 | Trichlorofluoroethane | ● Added compound |
| | 27336-23-8 | 1, 1-Dibromotetrafluoroethane | ● Added compound |
| | 28103-66-4 | 2-Chloro-1, 1, 1, 3, 3-pentafluoropropane | ● Added compound |
| | 28109-69-5 | Trichloropentafluoropropane | ● Added compound |
| | 28987-04-4 | Chlorohexafluoropropane (CAS28987-04-4) | ● Added compound |
| | 29151-25-5 | 2-Bromo-1, 1, 1, 3-tetrafluoropropane | ● Added compound |
| | 29255-31-0 | Tetrachlorotetrafluoropropane | ● Added compound |
| | 29470-94-8 | HEXACHLOROFLUOROPROPANE | ● Added compound |
| | 29470-95-9 | TETRACHLOROTRIFLUOROPROPANE | ● Added compound |
| | 30143-46-5 | Chloroheptafluoropropane | ● Added compound |
| | 30283-90-0 | Bromotetrafluoroethane | ● Added compound |
| | 30283-91-1 | Bromotrifluoroethane | ● Added compound |
| | 31392-96-8 | Dibromodifluoroethane | ● Added compound |
| | 34077-87-7 | Dichlorotrifluoroethane | ● Added compound |
| | 37161-81-2 | 1-Chloro-2, 3-difluoropropane | ● Added compound |
| | 41834-16-6 | Trichlorodifluoroethane | ● Added compound |
| | 42560-98-5 | Dichlorohexafluoropropane | ● Added compound |
| | 51346-64-6 | 2-Chloro-1, 1, 2, 3, 3-hexafluoropropane | ● Added compound |
| | 51584-25-9 | 1, 3-Dibromo-1, 3-difluoropropane | ● Added compound |
| | 53063-52-8 | 1, 1, 1-Trichloro-2, 3, 3, 3-tetrafluoropropane | ● Added compound |
| | 53063-54-0 | 3, 3-Dichloro-1, 1, 1, 2-tetrafluoropropane | ● Added compound |
| | 53074-30-9 | 1, 1-Dichloro-3-fluoropropane | ● Added compound |
| | 53074-31-0 | 1, 1-Dichloro-2-fluoropropane | ● Added compound |
| | 53692-43-6 | (R*, S*)-3-Bromo-1, 1, 1, 2, 3-pentafluoropropane | ● Added compound |
| | 53692-44-7 | (R*, R*)-3-Bromo-1, 1, 1, 2, 3-pentafluoropropane | ● Added compound |
| | 54002-59-4 | 1, 1, 1, 3-Tetrachloro-2, 3, 3-trifluoropropane | ● Added compound |
| | 54306-56-8 | 1, 1, 1-Trichloro-2, 3, 3-trifluoropropane | ● Added compound |
| | 54377-32-1 | 1, 1, 3-Trichloro-1, 2, 3-trifluoropropane | ● Added compound |
| | 55949-44-5 | Chloro-1, 1-difluoroethane | ● Added compound |
| | 56758-54-4 | 1-Chloro-2, 2, 3-trifluoropropane | ● Added compound |
| | 60285-54-3 | Pentachlorotrifluoropropane (CAS60285-54-3) | ● Added compound |
| | 61623-04-9 | TRICHLOROTRIFLUOROPROPANE | ● Added compound |
| | 62122-17-2 | 2-Bromo-1-fluoropropane | ● Added compound |
| | 62135-10-8 | (R*, R*)-1, 2-Dibromo-1-fluoropropane | ● Added compound |
| | 62135-11-9 | (R*, S*)-1, 2-Dibromo-1-fluoropropane | ● Added compound |
| | 62135-12-0 | 1-Bromo-1-fluoropropane | ● Added compound |
| | 63905-11-3 | 1-Bromo-1, 1, 2, 2, 3-hexafluoropropane | ● Added compound |
| | 63938-10-3 | chlorotetrafluoroethane | ● Added compound |
| | 64712-27-2 | 1, 1-Dichloro-1, 3, 3, 3-tetrafluoropropane | ● Added compound |
| | 65291-92-1 | Bromofluoropropane | ● Added compound |
| | 67406-66-0 | 1-Chloro-1, 2, 2, 3-tetrafluoropropane | ● Added compound |
| | 67406-68-2 | 1, 3-Dichloro-1, 2, 2-trifluoropropane | ● Added compound |
| | 67879-59-8 | 1, 2, 3, 3-Tetrachloro-1, 1-difluoropropane | ● Added compound |
| | 69202-10-4 | 2-Chloro-1, 1, 2-trifluoropropane | ● Added compound |
| | 70192-61-9 | 1, 1-Dibromo-1, 2, 2, 3-pentafluoropropane | ● Added compound |
| | 70192-63-1 | 1, 1-Dichloro-1, 2, 2, 3-tetrafluoropropane | ● Added compound |
| | 70192-70-0 | 1, 1-Dichloro-2, 2, 3-trifluoropropane | ● Added compound |
| | 70192-71-1 | 1-Bromo-1, 2, 2, 3-tetrafluoropropane | ● Added compound |
| | 70192-73-3 | 1, 3-Dibromo-1, 2, 2-trifluoropropane | ● Added compound |
| | 70192-74-4 | 1, 2-Dichloro-2, 3-difluoropropane | ● Added compound |
| | 70192-75-5 | 1-Bromo-2, 2, 3-trifluoropropane | ● Added compound |
| | 70192-76-6 | 1-Chloro-1, 2, 2-trifluoropropane | ● Added compound |
| | 70192-79-9 | 1, 1-Dibromo-2, 2-difluoropropane | ● Added compound |
| | 70192-84-6 | 1-Bromo-1, 1, 2, 2-tetrafluoropropane | ● Added compound |
| | 70192-85-7 | 1-Bromo-1, 2, 2-trifluoropropane | ● Added compound |
| | 70192-89-1 | 1, 2, 2-Trichloro-3-fluoropropane | ● Added compound |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|-------|-----------------------|---|------------------|
| | 70341-81-0 | 1, 3-Dichloro-1, 2, 2, 3-tetrafluoropropane | ● Added compound |
| | 76140-39-1 | 1, 3-Dichloro-1, 1, 3, 3-tetrafluoropropane | ● Added compound |
| | 76564-99-3 | Hexachlorodifluoropropane (CAS76564-99-3) | ● Added compound |
| | 76937-36-5 | 1, 1, 3-Trichloro-2-fluoropropane | ● Added compound |
| | 82578-00-5 | 2, 3-Dichloro-1, 1-difluoropropane | ● Added compound |
| | 83124-56-5 | 1-Chloro-1, 1, 3-trifluoropropane | ● Added compound |
| | 83124-57-6 | 3-Chloro-1, 1-difluoropropane | ● Added compound |
| | 83124-60-1 | 1, 3-Dichloro-1-fluoropropane | ● Added compound |
| | 84816-05-7 | 1, 1, 1, 2-Tetrachloro-3-fluoropropane | ● Added compound |
| | 90454-18-5 | Dichloro-1, 1, 2-trifluoroethane | ● Added compound |
| | 102738-79-4 | 2-Chloro-1, 3-difluoropropane | ● Added compound |
| | 108662-83-5 | Chloropentafluoropropane (CAS108662-83-5) | ● Added compound |
| | 108662-84-6 | Dibromotrifluoroethane | ● Added compound |
| | 110003-27-5 | 1, 3-Dibromo-1, 1, 2-trifluoropropane | ● Added compound |
| | 110587-14-9 | chlorofluoroethane | ● Added compound |
| | 111483-20-6 | 1-Bromo-2, 3-difluoropropane | ● Added compound |
| | 111483-26-2 | 1, 3-Dichloro-1, 2-difluoropropane | ● Added compound |
| | 116890-51-8 | Dichlorotrifluoropropan(CAS116890-51-8) | ● Added compound |
| | 117970-90-8 | 2-Chloro-1, 1, 1, 3-tetrafluoropropane | ● Added compound |
| | 121612-64-4 | 1, 1-Dichloro-1, 3-difluoropropane | ● Added compound |
| | 121612-65-5 | 3-Chloro-1, 1, 2-trifluoropropane | ● Added compound |
| | 127404-11-9 | Dichlorofluoropropan(CAS127404-11-9) | ● Added compound |
| | 127564-82-3 | Tetrachloro(difluoro)propane | ● Added compound |
| | 127564-90-3 | Trichloro(difluoro)propane | ● Added compound |
| | 127564-91-4 | Trichlorotetrafluoropropane | ● Added compound |
| | 128035-10-9 | Bromofluoroethane | ● Added compound |
| | 131211-71-7 | 1, 1, 1-Trichloro-2, 2, 3-trifluoropropane | ● Added compound |
| | 131404-17-6 | 1, 1-Dichloro-3, 3-difluoropropane | ● Added compound |
| | 134190-48-0 | Pentachlorofluoropropane | ● Added compound |
| | 134190-49-1 | Tetrachlorofluoropropane | ● Added compound |
| | 134190-50-4 | Chlorotetrafluoropropane | ● Added compound |
| | 134190-51-5 | Trichlorofluoropropane | ● Added compound |
| | 134190-53-7 | Chlorodifluoropropane | ● Added compound |
| | 134190-54-8 | Chlorofluoropropane | ● Added compound |
| | 134237-31-3 | Pentachlorotrifluoropropane | ● Added compound |
| | 134237-32-4 | Tetrachlorofluoroethane | ● Added compound |
| | 134237-33-5 | 1, 2, 2-Trichloro-1, 1-difluoroethane | ● Added compound |
| | 134237-34-6 | 1, 1, 2-Trichloro-2-fluoroethane | ● Added compound |
| | 134237-35-7 | Hexachlorofluoropropane | ● Added compound |
| | 134237-36-8 | Pentachlorodifluoropropane | ● Added compound |
| | 134237-37-9 | Tetrachlorotrifluoropropane | ● Added compound |
| | 134237-38-0 | Trichlorotetrafluoropropane | ● Added compound |
| | 134237-39-1 | Tetrachlorodifluoropropane | ● Added compound |
| | 134237-40-4 | Trichlorotrifluoropropane | ● Added compound |
| | 134237-41-5 | Chloropentafluoropropane | ● Added compound |
| | 134237-42-6 | Trichlorodifluoropropane | ● Added compound |
| | 134237-44-8 | Chlorotrifluoropropane | ● Added compound |
| | 134237-45-9 | Dichlorofluoropropane | ● Added compound |
| | 134251-05-1 | 1-Chloro-1, 1, 2-trifluoropropane | ● Added compound |
| | 134251-06-2 | 3-Chloro-1, 1, 1, 2, 3-pentafluoropropane | ● Added compound |
| | 134308-72-8 | Chlorohexafluoropropane | ● Added compound |
| | 134452-44-1 | HEXACHLORODIFLUOROPROPANE (CAS134452-44-1) | ● Added compound |
| | 135401-87-5 | Heptachlorofluoropropane | ● Added compound |
| | 139754-75-9 | 2, 2, 3-Trichloro-1, 1, 1, 3-tetrafluoropropane | ● Added compound |
| | 139754-76-0 | 1, 1, 2-Trichloro-1, 2, 3, 3-tetrafluoropropane | ● Added compound |
| | 139754-77-1 | 1, 3-Dichloro-1, 1, 2, 3-tetrafluoropropane | ● Added compound |
| | 139754-78-2 | 1, 3-Dichloro-1, 1, 3-trifluoropropane | ● Added compound |
| | 144429-90-3 | 2-Chloro-1, 1, 2, 3, 3-pentafluoropropane | ● Added compound |
| | 145599-91-3 | 1, 1, 2, 3-Tetrachloro-1, 2, 3-trifluoropropane | ● Added compound |
| | 146254-25-3 | 1, 1, 1, 3, 3-Pentachloro-2, 3-difluoropropane | ● Added compound |
| | 146254-26-4 | 1, 1, 2, 3, 3-Pentachloro-1, 2-difluoropropane | ● Added compound |
| | 146916-90-7 | 2, 3-Dichloro-1, 1, 1, 3-tetrafluoropropane | ● Added compound |
| | 147728-30-1 | 1, 1, 1, 2, 3-Pentachloro-2, 3-difluoropropane | ● Added compound |
| | 147728-31-2 | 1, 1, 2, 2, 3-Pentachloro-1, 3-difluoropropane | ● Added compound |

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Table 2 – Banned substances list

| Group | CAS No. Toyota No. | Substance name | Memo |
|--------|-----------------------|---|------------------------------|
| | 147728-32-3 | 1, 1, 1, 2-Tetrachloro-2, 3, 3-trifluoropropane | ● Added compound |
| | 148875-95-0 | 1, 1, 1, 3-Tetrabromo-3-fluoropropane | ● Added compound |
| | 148875-98-3 | 1, 1, 1, 3-Tetrabromo-3, 3-difluoropropane | ● Added compound |
| | 149329-24-8 | 2, 2-Dichloro-1, 1, 1, 3-tetrafluoropropane | ● Added compound |
| | 149329-25-9 | 2, 3-Dichloro-1, 1, 1, 2-tetrafluoropropane | ● Added compound |
| | 149329-26-0 | 1, 2-Dichloro-1, 1, 2, 3-tetrafluoropropane | ● Added compound |
| | 149329-27-1 | 1, 3-Dichloro-1, 1, 2-trifluoropropane | ● Added compound |
| | 149329-28-2 | 2-Chloro-1, 1, 2, 3-tetrafluoropropane | ● Added compound |
| | 149329-29-3 | 3-Chloro-1, 1, 1, 3-tetrafluoropropane | ● Added compound |
| | 149329-30-6 | 1-Chloro-1, 3, 3-trifluoropropane | ● Added compound |
| | 149447-91-6 | 1-Chloro-1, 2, 3, 3-tetrafluoropropane | ● Added compound |
| | 151771-08-3 | 1, 3-Dichloro-1, 2, 3-trifluoropropane | ● Added compound |
| | 151771-09-4 | 3-Chloro-1, 1, 1, 2-tetrafluoropropane | ● Added compound |
| | 151771-10-7 | 1, 1-Dichloro-1, 2-difluoropropane | ● Added compound |
| | 151771-11-8 | 2-Chloro-1, 2, 3-trifluoropropane | ● Added compound |
| | 151771-12-9 | 1-Chloro-1, 2, 3-trifluoropropane | ● Added compound |
| | 151771-13-0 | 1-Chloro-1, 3-difluoropropane | ● Added compound |
| | 154193-88-1 | 2, 2-Dichloro-1, 3-difluoropropane | ● Added compound |
| | 154193-90-5 | 2, 2-Dibromo-1, 3-difluoropropane | ● Added compound |
| | 155329-34-3 | 2, 2-Dichloro-1, 1, 3-trifluoropropane | ● Added compound |
| | 162102-07-0 | 1-Chloro-1, 1, 2, 3, 3-pentafluoropropane | ● Added compound |
| | 175897-94-6 | 1, 1, 3, 3-Tetrachloro-1-fluoropropane | ● Added compound |
| | 175897-95-7 | 1, 1, 3-Trichloro-1, 3-difluoropropane | ● Added compound |
| | 199171-49-8 | 1, 2-Dichloro-1, 1, 3-trifluoropropane | ● Added compound |
| | 213248-60-3 | 1, 1, 1-Trichloro-3, 3-difluoropropane | ● Added compound |
| | 213248-61-4 | 1, 1-Dichloro-1, 3, 3-trifluoropropane | ● Added compound |
| | 230956-35-1 | 2-Chloro-1, 1, 1, 2, 3-pentafluoropropane | ● Added compound |
| | 313696-58-1 | 1, 1, 1, 3-Pentachloro-3-fluoropropane | ● Added compound |
| | 339202-89-0 | 1, 2, 3-Trichloro-1-fluoropropane | ● Added compound |
| | 357188-74-0 | Bromodifluoroethane | ● Added compound |
| | 362631-55-8 | 1, 3-Dibromo-1, 1, 2, 2-tetrafluoropropane | ● Added compound |
| | 362631-56-9 | 1, 1-Dibromo-2, 2, 3, 3-tetrafluoropropane | ● Added compound |
| | 362631-58-1 | 1, 2-Dichloro-1, 2-difluoropropane | ● Added compound |
| | 362631-59-2 | 2-Chloro-1, 2-difluoropropane | ● Added compound |
| | 362631-77-4 | 1, 1, 3-Tribromo-2, 2-difluoropropane | ● Added compound |
| | 872817-81-7 | 1, 1, 2, 2-Tetrachloro-3, 3-difluoropropane | ● Added compound |
| | 958807-65-3 | 1, 2, 2, 3-Tetrabromo-1, 1, 3-trifluoropropane | ● Added compound |
| | 958811-26-2 | 1, 1, 2, 3, 3-Pentabromo-1-fluoropropane | ● Added compound |
| | 958811-66-0 | 1, 1, 2, 2, 3-Hexabromo-1-fluoropropane | ● Added compound |
| | 958823-07-9 | 1, 1, 2, 3, 3-Pentabromo-1, 2-difluoropropane | ● Added compound |
| | T9017 | Ozone depleting halogenated hydrocarbons | ● Added compound |
| | T9117 | Hydrochlorofluorocarbons (HCFC's) | ● Added compound |
| | T9118 | Hydrobromofluorocarbons (HBFC's) | ● Added compound |
| | T9064 | Dichlorotetrafluoroethane and its isomers | ● Added compound |
| | T9071 | Dibromotetrafluoroethane and its isomers | ● Added compound |
| | T9076 | Tetrachlorodifluoroethane and its isomers | ● Added compound |
| | T9079 | Trichlorotrifluoroethane and its isomers | ● Added compound |
| Others | 65996-93-2 | Coal tar pitch | |
| | 90640-80-5 | Anthracene oil | |
| | 68921-45-9 | Benzenamine, N-phenyl-, reaction products with styrene and 2, 4, 4-trimethylpentene | ● Added TSZ 22th rev. No. 55 |
| | 25973-55-1 | 2-(2'-Hydroxy-3', 5'-di-tert-amylphenyl)-benzotriazole | ● Added TSZ 22th rev. No. 58 |
| | 36437-37-3 | 2 - (2H-Benzotriazole-2-yl) - 6 - sec - butyl - 4 - tert - butyl phenol | ● Added TSZ 22th rev. No. 82 |
| | 3864-99-1 | 2, 4-Di-tert-butyl-6-(5-chloro-2H-1, 2, 3-benzotriazol-2-yl)Phenol | ● Added TSZ 22th rev. No. 83 |
| | 186309-28-4 | 5-sec-Butyl-2-(2, 4-dimethylcyclohex-3-en-1-yl)-5-methyl-1, 3-dioxane | ● Added TSZ 22th rev. No. 91 |

7 Exempt substances

7.1 Exempt substances by uses (group)

The substance which is difficult to be banned is exempt from this standard. Applicable substances (substances group) and uses are provided in **Table 3**.

Table 3 - Exempt substances list by uses

| CAS No. Toyota No. | Substance name / Substance group | Exemption | Notes |
|-----------------------|--|--|--|
| — | All | <ul style="list-style-type: none"> • Test, Research • Analytical reagent • Standard reagent and gas • Permitted uses and level by regulations and annex | |
| — | Lead and its compounds | <ul style="list-style-type: none"> • High melting point solder • Aluminum alloys (Ingot) | For aluminum alloys, the lead alloying element is less than 0.4% |
| — | Halon(Fire extinguishing compositions) | <ul style="list-style-type: none"> • Gas for fire extinguisher | Exempt until facility renewal |
| — | Arsenic and its compounds | <ul style="list-style-type: none"> • Semiconductor material | |
| — | Freon(HCFC) | <ul style="list-style-type: none"> • Refrigerant for supplement | Exempt until facility renewal |
| — | Freon(HFC) | <ul style="list-style-type: none"> • Refrigerant • Semiconductor manufacturing • Mold lubricant(For the production of motor parts) • Gas for fire extinguisher | |
| — | Freon(PFC) | <ul style="list-style-type: none"> • Semiconductor manufacturing | |
| — | Beryllium and its compounds | <ul style="list-style-type: none"> • Welding electrodes | |
| — | Hexavalent chromium compounds | <ul style="list-style-type: none"> • Plating solution | |
| 62-56-6 | Thiourea | <ul style="list-style-type: none"> • Rubber vulcanizing agent | |
| 71-43-2 | Benzene | <ul style="list-style-type: none"> • Gasoline | |
| 84-69-5 | 1, 2-Benzenedicarboxylic acid, bis(2-methylpropyl) ester | <ul style="list-style-type: none"> • Paint for equipment | |
| 84-74-2 | 1, 2-Benzenedicarboxylic acid, dibutyl ester | <ul style="list-style-type: none"> • Paint for equipment • Repair paint for car • Adhesives | will be banned from using for car after 2022 |
| 85-44-9 | 1, 3-Isobenzofurandione | <ul style="list-style-type: none"> • Paint for equipment • Repair paint for car • Sealant | |
| 85-68-7 | 1, 2-Benzenedicarboxylic acid, butyl phenylmethyl ester | <ul style="list-style-type: none"> • Paint for equipment | |
| 91-08-7 | 2-Methyl-m-phenylene diisocyanate | <ul style="list-style-type: none"> • Urethane material • Paint for equipment | |
| 94-96-2 | 1, 3-Hexanediol, 2-ethyl- | <ul style="list-style-type: none"> • Urethane material | |
| 109-86-4 | Ethanol, 2-methoxy- | <ul style="list-style-type: none"> • Semiconductor manufacturing • Electronic parts manufacturing • Repair paint for car | |
| 111-96-6 | 1, 1'-Oxybis(2-methoxyethane) | <ul style="list-style-type: none"> • Resin materials (Electronic components) | |
| 117-81-7 | 1, 2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester | <ul style="list-style-type: none"> • Paint for car (Instrument panel) • Paint for equipment • Adhesives | will be banned from using for car after 2022 |

Table 3 – Exempt substances list by uses (Continued)

| CAS No. Toyota No. | Substance name / Substance group | Exemption | Notes |
|-----------------------|--|--|--|
| 137-26-8 | Thioperoxydcarbonic diamide ([(H ₂ N)C(S)] ₂ S ₂), tetramethyl- | • Rubber vulcanizing agent | |
| 307-35-7 | Perfluorooctane-1-sulfonyl fluoride | • Foam fire extinguishing agent • Resist for semiconductor • Etching liquid • Photo film for business use | Foam fire extinguishing agent is exempt until facility renewal |
| 584-84-9 | Benzene, 2, 4-diisocyanato-1-methyl- | • Urethane material • Paint for equipment | |
| 1319-77-3 | Phenol, methyl- | • Semiconductor manufacturing | |
| 1763-23-1 | Perfluoro(octane-1-sulfonic acid) | • Foam fire extinguishing agent • Resist for semiconductor • Etching liquid • Photo film for business use | Foam fire extinguishing agent is exempt until facility renewal |
| 2551-62-4 | Sulfur fluoride (SF ₆), (OC-6-11)- | • Semiconductor manufacturing • Insulator | |
| 4098-71-9 | Cyclohexane, 5-isocyanato-1-(iso cyanatomethyl)-1,3,3-trimethyl- | • Urethane material • Paint for equipment | |
| 10024-97-2 | Nitrogen oxide | • Semiconductor manufacturing | |
| 26471-62-5 | Benzene, 1,3-diisocyanatomethyl- | • Urethane material • Paint for equipment | |
| T0151 | Toluene-diisocyanate | • Urethane material • Paint for equipment | |
| T0812 | Perfluoro(octane-1-sulfonic acid) or its salts not specified this list | • Foam fire extinguishing agent • Resist for semiconductor • Etching liquid • Photo film for business use | Foam fire extinguishing agent is exempt until facility renewal |

7.2 Exempt substances by unintentionally containing

A substance which is unintentionally contained in raw material / indirect material, and it is impossible to avoid containing by standard process, is exempt in case that the content by percentage is under threshold value.

Applicable substances, raw materials / indirect materials, and threshold of content by percentage are provided in Table 4.

Table 4 – Exempt substances by unintentionally containing
(threshold value of content by percentage)

| CAS No. | Substance name | Applicable raw material/ indirect material | Threshold value of content by percentage |
|-----------|---|---|---|
| 79-06-1 | 2-Propenamide | Paint | 1% |
| 106-99-0 | 1, 3-Butadiene | LPG | 0.5% |
| 140-88-5 | 2-Propenoic acid, ethyl ester | Paint | 1% |
| 4098-71-9 | Cyclohexane, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl- | Paint, Adhesives | 1% |

7.3 Exempt substances by the number of carbon atoms

Exempt substances by the number of carbon atoms are provided in **Table 5**.

Table 5 – Exempt substances by the number of carbon atoms

| CAS No. Toyota No. | Substance name | Exemption |
|-----------------------|-----------------------------------|----------------------|
| 61788-76-9 | Alkanes, chloro | More than 14 carbons |
| T0620 | Chlorinated paraffins (Cl=20–70%) | More than 14 carbons |