

Test Report

Report No.: SFW23100330 Report Issue Date : Jan 18, 2023 Page 1 of 13

Formosa Plastics Corporation
No. 100, Shui-Guan Rd., Renwu Dist., Kaohsiung City 814 , Taiwan

The following sample(s) was / were submitted and identified on behalf of the client as :

Product Name : PVC Powder
Product Color : White
Style / Item No. : JWB-57
Material Composition : PVC Powder
Form of Product Enter EU Custom : Mixture
Sample Submitted By : Formosa Plastics Corporation

* * * * *

Date of Sample Received : Jan 05, 2023
Testing Period : Jan 05, 2023 – Jan 12, 2023

Test Requested :

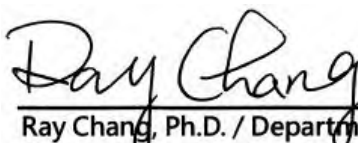
As requested by client, SVHC screening is performed according to:

- Two hundred and thirty-three (233) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before January 17, 2023 regarding Regulation (EC) No 1907/2006 concerning the REACH.

Test Result(s) : Please refer to next page(s).

Summary :

| | |
|--|------|
| According to the specified scope and analytical techniques, concentrations of tested SVHC are < 0.1 % (w/w) in the submitted sample. | PASS |
| Concentrations of tested SVHC with specific concentration limit (SCL) # < 0.1 % (w/w) set in Regulation (EC) No. 1272/2008 and its amendments are < reporting limit. | |
| # Please refer to Note 2 on the following page | |


Ray Chang, Ph.D. / Department Manager
Signed for and on behalf of
SGS Taiwan Ltd.
Chemical Laboratory-Kaohsiung



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Remark :

1. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:

- <https://echa.europa.eu/candidate-list-table> (Candidate list)

These lists are under evaluation by ECHA and may subject to change in the future.

2. If a SVHC is found greater than or equal to 0.1 % (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which:

- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or

- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:

- (a) a substance posing human health or environmental hazards in an individual concentration of $\geq 1\%$ by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or $\geq 0.2\%$ by volume for gaseous mixtures; or

- (b) a substance that is PBT or vPvB in an individual concentration of $\geq 0.1\%$ by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or

- (c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of $\geq 0.1\%$ by weight for non-gaseous mixtures; or

- (d) a substance for which there are Europe-wide workplace exposure limits

Test Sample:

| Component No. | Component Description |
|---------------|-----------------------|
| 1 | White PVC Powder |

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Test Method:

SGS In-House method - Analyzed by ICP-OES, ICP-MS, GC-MS, GC-ECD, UV-VIS, HPLC-DAD, HPLC-MS, UPLC-MSMS and colorimetric method.

Test Result:

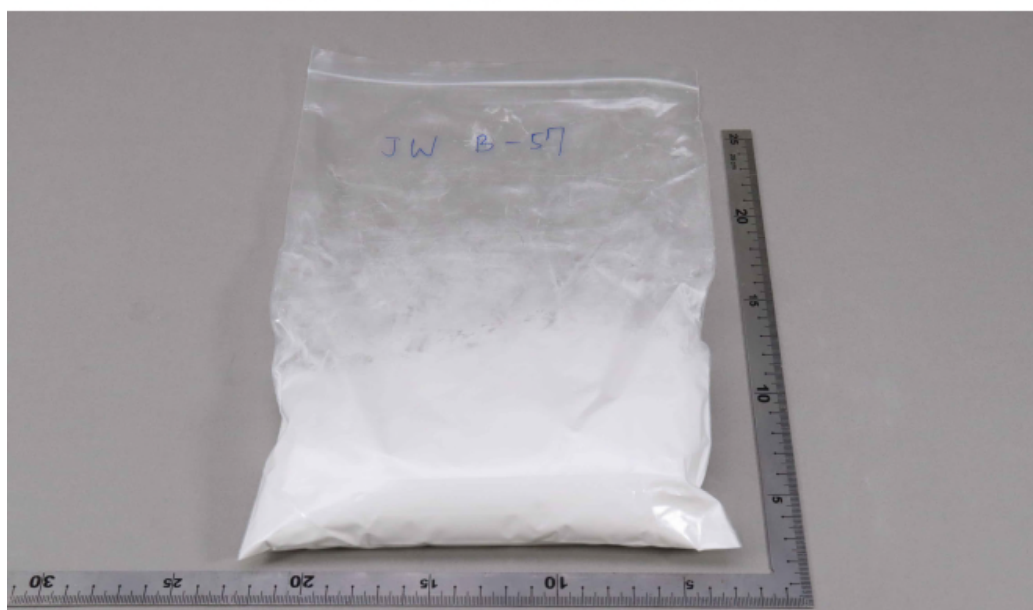
| Substance Name | Concentration (%) |
|-----------------|-------------------|
| | 1 |
| All tested SVHC | n.d. |

Notes :

1. RL = Reporting Limit. All RL are based on homogenous material.
2. Please refer to Appendix for the full list of tested SVHC.

Sample photo:

SFW23100330



SGS authenticate the photo on original report only

*** End of Report ***

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Appendix

| No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# | No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# |
|--|---|--------------------------|-----------------------|-----|--|---------------------------------------|-------------------|
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Oct 28, 2008 | | | | | | | |
| 1 | 4,4'-Diaminodiphenylmethane (MDA)* | 101-77-9/ 202-974-4 | 0.010 / - | 2 | 5-tert-butyl-2,4,6-trinitro- <i>m</i> -xylene (musk xylene)* | 81-15-2/ 201-329-4 | 0.010 / - |
| 3 | Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) | 85535-84-8/ 287-476-5 | 0.010 / - | 4 | Anthracene | 120-12-7/ 204-371-1 | 0.010 / - |
| 5 | Benzyl butyl phthalate (BBP)* | 85-68-7/ 201-622-7 | 0.010 / - | 6 | Bis(2-ethylhexyl)phthalate (DEHP)* | 117-81-7/ 204-211-0 | 0.010 / - |
| 7 | Bis(tributyltin)oxide (TBTO)* | 56-35-9/ 200-268-0 | 0.010 / - | 8 | Cobalt dichloride* | 7646-79-9/ 231-589-4 | 0.001 / 0.01▼ |
| 9 | Diarsenic pentaoxide** | 1303-28-2/ 215-116-9 | 0.001 / - | 10 | Diarsenic trioxide** | 1327-53-3/ 215-481-4 | 0.001 / - |
| 11 | Dibutyl phthalate (DBP)* | 84-74-2/ 201-557-4 | 0.010 / - | 12 | Hexabromocyclododecane (HBCDD) | - | 0.010 / - |
| 13 | Lead hydrogen arsenate* | 7784-40-9/ 232-064-2 | 0.001 / - | 14 | Sodium dichromate** | 7789-12-0 10588-01-9/ 234-190-3 | 0.001 / - |
| 15 | Triethyl arsenate* | 15606-95-8/ 427-700-2 | 0.001 / - | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 13, 2010 | | | | | | | |
| 16 | 2,4-Dinitrotoluene* | 121-14-2/ 204-450-0 | 0.010 / - | 17 | Anthracene oil** | 90640-80-5/ 292-602-7 | 0.010 / - |
| 18 | Anthracene oil, anthracene paste* | 90640-81-6/ 292-603-2 | 0.010 / - | 19 | Anthracene oil, anthracene paste, anthracene fraction* | 91995-15-2/ 295-275-9 | 0.010 / - |
| 20 | Anthracene oil, anthracene paste; distn. Lights* | 91995-17-4/ 295-278-5 | 0.010 / - | 21 | Anthracene oil, anthracene-low* | 90640-82-7/ 292-604-8 | 0.010 / - |
| 22 | Diisobutyl phthalate* | 84-69-5/ 201-553-2 | 0.010 / - | 23 | Lead chromate molybdate sulfate red (C.I. Pigment Red 104)** | 12656-85-8/ 235-759-9 | 0.001 / - |
| 24 | Lead chromate** | 7758-97-6/ 231-846-0 | 0.001 / - | 25 | Lead sulfochromate yellow (C.I. Pigment Yellow 34)** | 1344-37-2/ 215-693-7 | 0.001 / - |
| 26 | Pitch, coal tar, high temp.** | 65996-93-2/ 266-028-2 | 0.00025 / 0.00025▼ | 27 | Tris(2-chloroethyl)phosphate* | 115-96-8/ 204-118-5 | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Mar 30, 2010 | | | | | | | |
| 28 | Acrylamide | 79-06-1/ 201-173-7 | 0.010 / - | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 18, 2010 | | | | | | | |
| 29 | Ammonium dichromate** | 7789-09-5/ 232-143-1 | 0.001 / - | 30 | Boric acid* | - | 0.001 / - |

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| No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# | No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# |
|--|---|--|-------------------|-----|---|-------------------------------------|-------------------|
| 31 | Disodium tetraborate, anhydrous* | 1303-96-4 1330-43-4 12179-04-3/ 215-540-4 | 0.001 / - | 32 | Potassium chromate** | 7789-00-6/ 232-140-5 | 0.001 / - |
| 33 | Potassium dichromate** | 7778-50-9/ 231-906-6 | 0.001 / - | 34 | Sodium chromate** | 7775-11-3/ 231-889-5 | 0.001 / - |
| 35 | Tetraboron disodium heptaoxide, hydrate* | 12267-73-1/ 235-541-3 | 0.001 / - | 36 | Trichloroethylene* | 79-01-6/ 201-167-4 | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 15, 2010 | | | | | | | |
| 37 | 2-Ethoxyethanol | 110-80-5/ 203-804-1 | 0.010 / - | 38 | 2-Methoxyethanol | 109-86-4/ 203-713-7 | 0.010 / - |
| 39 | Acids generated from chromium trioxide and their oligomers* | - | 0.001 / - | 40 | Chromium trioxide** | 1333-82-0/ 215-607-8 | 0.001 / - |
| 41 | Cobalt(II) carbonate* | 513-79-1/ 208-169-4 | 0.001 / 0.01▼ | 42 | Cobalt(II) diacetate* | 71-48-7/ 200-755-8 | 0.001 / 0.01▼ |
| 43 | Cobalt(II) dinitrate* | 10141-05-6/ 233-402-1 | 0.001 / 0.01▼ | 44 | Cobalt(II) sulphate* | 10124-43-3/ 233-334-2 | 0.001 / 0.01▼ |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2011 | | | | | | | |
| 45 | 1,2,3-Trichloropropane | 96-18-4/ 202-486-1 | 0.010 / - | 46 | 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich* | 71888-89-6/ 276-158-1 | 0.010 / - |
| 47 | 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters* | 68515-42-4/ 271-084-6 | 0.010 / - | 48 | 1-Methyl-2-pyrrolidone | 872-50-4/ 212-828-1 | 0.010 / - |
| 49 | 2-Ethoxyethyl acetate | 111-15-9/ 203-839-2 | 0.010 / - | 50 | Hydrazine | 7803-57-8 302-01-2/ 206-114-9 | 0.010 / - |
| 51 | Strontium chromate** | 7789-06-2/ 232-142-6 | 0.001 / - | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 19, 2011 | | | | | | | |
| 52 | 1,2-Dichloroethane* | 107-06-2/ 203-458-1 | 0.010 / - | 53 | 2,2'-dichloro-4,4'- methylenedianiline (MOCA)* | 101-14-4/ 202-918-9 | 0.010 / - |
| 54 | 2-Methoxyaniline | 90-04-0/ 201-963-1 | 0.010 / - | 55 | 4-(1,1,3,3- tetramethylbutyl)phenol | 140-66-9/ 205-426-2 | 0.010 / 0.025▼ |
| 56 | Aluminosilicate Refractory Ceramic Fibres* | - | 0.010 / - | 57 | Arsenic acid** | 7778-39-4/ 231-901-9 | 0.001 |
| 58 | Bis(2-methoxyethyl) ether* | 111-96-6/ 203-924-4 | 0.010 / - | 59 | Bis(2-methoxyethyl) phthalate* | 117-82-8/ 204-212-6 | 0.010 / - |
| 60 | Calcium arsenate* | 7778-44-1/ 231-904-5 | 0.001 / - | 61 | Dichromium tris(chromate) ** | 24613-89-6/ 246-356-2 | 0.001 / - |
| 62 | Formaldehyde, oligomeric reaction products with aniline (technical MDA)** | 25214-70-4/ 500-036-1 | 0.010 / - | 63 | Lead diazide* | 13424-46-9/ 236-542-1 | 0.001 / - |

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| No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# | No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# |
|--|--|---------------------------|-------------------|-----|--|--------------------------|-------------------|
| 64 | Lead dipicrate* | 6477-64-1/ 229-335-2 | 0.001 / - | 65 | Lead styphnate* | 15245-44-0/ 239-290-0 | 0.001 / - |
| 66 | N,N-dimethylacetamide (DMAC) | 127-19-5/ 204-826-4 | 0.010 / - | 67 | Pentazinc chromate octahydroxide** | 49663-84-5/ 256-418-0 | 0.001 / - |
| 68 | Phenolphthalein | 77-09-8/ 201-004-7 | 0.010 / - | 69 | Potassium hydroxyoctaoxodizincatedichr omate** | 11103-86-9/ 234-329-8 | 0.001 / - |
| 70 | Trilead diarsenate* | 3687-31-8/ 222-979-5 | 0.001 / - | 71 | Zirconia Aluminosilicate Refractory Ceramic Fibres* | - | 0.001 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 18, 2012 | | | | | | | |
| 72 | [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methyl ene]cyclohexa-2,5-dien-1- ylidene] dimethylammonium chloride (C.I. Basic Blue 26) | 2580-56-5/ 219-943-6 | 0.010 / - | 73 | [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa- 2,5-dien-1- ylidene]dimethylammonium chloride (C.I. Basic Violet 3) | 548-62-9/ 208-953-6 | 0.010 / - |
| 74 | 1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme) | 112-49-2/ 203-977-3 | 0.010 / - | 75 | 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) | 110-71-4/ 203-794-9 | 0.010 / - |
| 76 | 4,4'-bis(dimethylamino) benzophenone (Michler's Ketone) | 90-94-8/ 202-027-5 | 0.010 / - | 77 | 4,4'-bis(dimethylamino)-4''- (methylamino)trityl alcohol | 561-41-1/ 209-218-2 | 0.010 / - |
| 78 | Diboron trioxide* | 1303-86-2/ 215-125-8 | 0.001 / - | 79 | Formamide | 75-12-7/ 200-842-0 | 0.010 / - |
| 80 | Lead(II) bis(methanesulfonate)* | 17570-76-2/ 401-750-5 | 0.001 / - | 81 | N,N,N',N'-tetramethyl-4,4'- methylenedianiline (Michler's base) | 101-61-1/ 202-959-2 | 0.010 / - |
| 82 | 1,3,5-Tris(oxiran-2-ylmethyl)- 1,3,5-triazine-2,4,6-trione (TGIC) | 2451-62-9/ 219-514-3 | 0.010 / - | 83 | α,α-Bis[4- (dimethylamino)phenyl]-4 (phenylamino)naphthalene-1- methanol (C.I. Solvent Blue 4) | 6786-83-0/ 229-851-8 | 0.010 / - |
| 84 | 1,3,5-tris[(2S and 2R)-2,3- epoxypropyl]-1,3,5-triazine- 2,4,6-(1H,3H,5H)-trione (β- TGIC)* | 59653-74-6/ 423-400-0 | 0.010 / - | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 19, 2012 | | | | | | | |
| 85 | [Phthalato(2-)]dioxotrilead * | 69011-06-9/ 273-688-5 | 0.001 / - | 86 | 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear* | 84777-06-0/ 284-032-2 | 0.010 / - |
| 87 | 1,2-Diethoxyethane | 629-14-1/ 211-076-1 | 0.010 / - | 88 | 1-Bromopropane* | 106-94-5/ 203-445-0 | 0.010 / - |
| 89 | 3-Ethyl-2-methyl-2-(3- methylbutyl)-1,3-oxazolidine | 143860-04-2/ 421-150-7 | 0.010 / - | 90 | 4-(1,1,3,3- tetramethylbutyl)phenol, ethoxylated* | - | 0.010 / - |
| 91 | 4,4'-Methylenedi-o-toluidine | 838-88-0/ 212-658-8 | 0.010 / - | 92 | 4,4'-oxydianiline and its salts | - | 0.010 / - |

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|-----|---|--------------------------|-------------------|-----|--------------------------------------|--------------------------|-------------------|
| 93 | 4-Aminoazobenzene | 60-09-3/ 200-453-6 | 0.010 / - | 94 | 4-Methyl- <i>m</i> -phenylenediamine | 95-80-7/ 202-453-1 | 0.010 / - |
| 95 | 4-Nonylphenol, branched and linear | - | 0.010 / - | 96 | 6-Methoxy- <i>m</i> -toluidine | 120-71-8/ 204-419-1 | 0.010 / - |
| 97 | Acetic acid, lead salt, basic* | 51404-69-4/ 257-175-3 | 0.001 / - | 98 | Biphenyl-4-ylamine | 92-67-1/ 202-177-1 | 0.010 / - |
| 99 | Bis(pentabromophenyl) ether (DecaBDE) | 1163-19-5/ 214-604-9 | 0.010 / - | 100 | C,C'-azodi(formamide) (ADCA) | 123-77-3/ 204-650-8 | 0.010 / - |
| 101 | Dibutyltin dichloride (DBTC)* | 683-18-1/ 211-670-0 | 0.010 / 0.01▼ | 102 | Diethyl sulphate | 64-67-5/ 200-589-6 | 0.010 / - |
| 103 | Diisopentylphthalate (DIPP)* | 605-50-5/ 210-088-4 | 0.010 / - | 104 | Dimethyl sulphate | 77-78-1/ 201-058-1 | 0.010 / 0.01▼ |
| 105 | Dinoseb (6-sec-butyl-2,4-dinitrophenol) | 88-85-7/ 201-861-7 | 0.010 / - | 106 | Dioxobis(stearato)trilead* | 12578-12-0/ 235-702-8 | 0.001 / - |
| 107 | Fatty acids, C16-18, lead salts* | 91031-62-8/ 292-966-7 | 0.001 / - | 108 | Furan | 110-00-9/ 203-727-3 | 0.010 / - |
| 109 | Henicosafuoroundecanoic acid | 2058-94-8/ 218-165-4 | 0.010 / - | 110 | Heptacosafuorotetradecanoic acid | 376-06-7/ 206-803-4 | 0.010 / - |
| 111 | Cyclohexane-1,2-dicarboxylic anhydride | - | 0.010 / - | 112 | Hexahydromethylphthalic anhydride | - | 0.010 / - |
| 113 | Lead bis(tetrafluoroborate)* | 13814-96-5/ 237-486-0 | 0.001 / - | 114 | Lead cyanamidate* | 20837-86-9/ 244-073-9 | 0.001 / - |
| 115 | Lead dinitrate* | 10099-74-8/ 233-245-9 | 0.001 / - | 116 | Lead monoxide* | 1317-36-8/ 215-267-0 | 0.001 / - |
| 117 | Lead oxide sulphate* | 12036-76-9/ 234-853-7 | 0.001 / - | 118 | Lead tetroxide* | 1314-41-6/ 215-235-6 | 0.001 / - |
| 119 | Lead titanium trioxide* | 12060-00-3/ 235-038-9 | 0.001 / - | 120 | Lead titanium zirconium oxide* | 12626-81-2/ 235-727-4 | 0.001 / - |
| 121 | Methoxyacetic acid | 625-45-6/ 210-894-6 | 0.010 / - | 122 | N,N-Dimethylformamide | 68-12-2/ 200-679-5 | 0.010 / - |
| 123 | N-Methylacetamide | 79-16-3/ 201-182-6 | 0.010 / - | 124 | N-Pentyl-isopentylphthalate* | 776297-69-9 /- | 0.010 / - |
| 125 | o-Aminoazotoluene | 97-56-3/ 202-591-2 | 0.010 / - | 126 | o-Toluidine | 95-53-4/ 202-429-0 | 0.010 / - |
| 127 | Pentacosafuorotridecanoic acid | 72629-94-8/ 276-745-2 | 0.010 / - | 128 | Pentalead tetraoxide sulphate* | 12065-90-6/ 235-067-7 | 0.001 / - |
| 129 | Methyloxirane (Propylene oxide) | 75-56-9/ 200-879-2 | 0.010 / - | 130 | Pyrochlore, antimony lead yellow* | 8012-00-8/ 232-382-1 | 0.001 / - |
| 131 | Silicic acid, barium salt, lead-doped* | 68784-75-8/ 272-271-5 | 0.001 / - | 132 | Silicic acid, lead salt* | 11120-22-2/ 234-363-3 | 0.001 / - |
| 133 | Sulfurous acid, lead salt, dibasic* | 62229-08-7/ 263-467-1 | 0.001 / - | 134 | Tetraethyllead* | 78-00-2/ 201-075-4 | 0.001 / - |
| 135 | Tetralead trioxide sulphate* | 12202-17-4/ 235-380-9 | 0.001 / - | 136 | Tricosafuorododecanoic acid | 307-55-1/ 206-203-2 | 0.010 / - |

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| No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# | No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# |
|--|--|---------------------------|-------------------|-----|---|--|-------------------|
| 137 | Trilead bis(carbonate)dihydroxide* | 1319-46-6/ 215-290-6 | 0.001 / - | 138 | Trilead dioxide phosphonate* | 12141-20-7/ 235-252-2 | 0.001 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2013 | | | | | | | |
| 139 | 4-Nonylphenol, branched and linear, ethoxylated* | - | 0.010 / - | 140 | Ammoniumpentadecafluoro octanoate (APFO)* | 3825-26-1/ 223-320-4 | 0.010 / - |
| 141 | Cadmium | 7440-43-9/ 231-152-8 | 0.001 / - | 142 | Cadmium oxide* | 1306-19-0/ 215-146-2 | 0.001 / - |
| 143 | Dipentyl phthalate (DPP)* | 131-18-0/ 205-017-9 | 0.010 / - | 144 | Pentadecafluorooctanoic acid (PFOA) | 335-67-1/ 206-397-9 | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 16, 2013 | | | | | | | |
| 145 | Cadmium sulphide* | 1306-23-6/ 215-147-8 | 0.001 / - | 146 | Dihexyl phthalate | 84-75-3/ 201-559-5 | 0.010 / - |
| 147 | Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28) | 573-58-0/ 209-358-4 | 0.010 / - | 148 | Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo]][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38) | 1937-37-7/ 217-710-3 | 0.010 / - |
| 149 | Imidazolidine-2-thione; 2-imidazoline-2-thiol | 96-45-7/ 202-506-9 | 0.010 / - | 150 | Lead di(acetate)* | 301-04-2/ 206-104-4 | 0.001 / - |
| 151 | Trixylyl phosphate | 25155-23-1/ 246-677-8 | 0.010 / - | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 16, 2014 | | | | | | | |
| 152 | 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear | 68515-50-4/ 271-093-5 | 0.010 / - | 153 | Cadmium chloride* | 10108-64-2/ 233-296-7 | 0.001 / 0.01▼ |
| 154 | Sodium perborate; perboric acid, sodium salt* | - | 0.001 / - | 155 | Sodium peroxometaborate* | 7632-04-4/ 231-556-4 | 0.001 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 17, 2014 | | | | | | | |
| 156 | 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) | 3846-71-7 / 223-346-6 | 0.010 / - | 157 | 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) | 25973-55-1 / 247-384-8 | 0.010 / - |
| 158 | 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; DOTE* | 15571-58-1 / 239-622-4 | 0.010 / - | 159 | Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)* | - | 0.010 / - |
| 160 | Cadmium fluoride* | 7790-79-6 / 232-222-0 | 0.001 / 0.01▼ | 161 | Cadmium sulphate* | 10124-36-4; 31119-53-6 / 233-331-6 | 0.001 / 0.01▼ |

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| No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# | No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# |
|---|---|--------------------------------------|-------------------|-----|---|--------------------------|-------------------|
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun15, 2015 | | | | | | | |
| 162 | 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters | - | 0.010 / - | 163 | 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof] | - | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 17, 2015, | | | | | | | |
| 164 | 1,3-propanesultone | 1120-71-4 / 214-317-9 | 0.010 / 0.01▼ | 165 | 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) | 3864-99-1 / 223-383-8 | 0.010 / - |
| 166 | 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) | 36437-37-3 / 253-037-1 | 0.010 / - | 167 | Nitrobenzene | 98-95-3 / 202-716-0 | 0.010 / - |
| 168 | Perfluorononan-1-oic-acid and its sodium and ammonium salts (PFNA) | - | 0.010 / - | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2016 | | | | | | | |
| 169 | Benzo[def]chrysene (Benzo[a]pyrene) | 50-32-8 / 200-028-5 | 0.010 / 0.01▼ | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 12, 2017 | | | | | | | |
| 170 | 4,4'-Isopropylidenediphenol (Bisphenol A) | 80-05-7 / 201-245-8 | 0.010 / - | 171 | 4-Heptylphenol, branched and linear | - | 0.010 / - |
| 172 | Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts | - | 0.010 / - | 173 | p-(1,1-dimethylpropyl)phenol | 80-46-6 / 201-280-9 | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jul 7, 2017 | | | | | | | |
| 174 | Perfluorohexane-1-sulphonic acid and its salts | - | 0.010 / - | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 15, 2018 | | | | | | | |
| 175 | Benz[a]anthracene | 56-55-3; 1718-53-2/ 200-280-6 | 0.010 / - | 176 | Cadmium carbonate* | 513-78-0/ 208-168-9 | 0.001 / - |
| 177 | Cadmium hydroxide* | 21041-95-2/ 244-168-5 | 0.001 / - | 178 | Cadmium nitrate* | 10325-94-7/ 233-710-6 | 0.001 / 0.01▼ |
| 179 | Chrysene | 218-01-9; 1719-03-5/ 205-923-4 | 0.010 / - | 180 | 1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo [12.2.1.16,9.02,13.05,10] octadeca-7,15-diene ("Dechlorane Plus"™) | - | 0.010 / - |

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| No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# | No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# |
|--|--|-------------------------|-------------------|-----|---|------------------------|-------------------|
| 181 | Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) | - | 0.010 / - | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 27, 2018 | | | | | | | |
| 182 | Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (TMA) | 552-30-7 / 209-008-0 | 0.010 / - | 183 | Benzo[ghi]perylene | 191-24-2 / 205-883-8 | 0.010 / - |
| 184 | Decamethylcyclotrasiloxane (D5) | 541-02-6 / 208-764-9 | 0.010 / - | 185 | Dicyclohexyl phthalate (DCHP) | 84-61-7 / 201-545-9 | 0.010 / - |
| 186 | Disodium octaborate* | 12008-41-2 / 234-541-0 | 0.001 / - | 187 | Dodecamethylcyclotetrasiloxane (D6) | 540-97-6 / 208-762-8 | 0.010 / - |
| 188 | Ethylenediamine (EDA) | 107-15-3 / 203-468-6 | 0.010 / - | 189 | Lead | 7439-92-1 / 231-100-4 | 0.001 / 0.03▼ |
| 190 | Octamethylcyclotetrasiloxane (D4) | 556-67-2 / 209-136-7 | 0.010 / - | 191 | Terphenyl, hydrogenated | 61788-32-7 / 262-967-7 | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 15, 2019 | | | | | | | |
| 192 | 2,2-Bis(4'-hydroxyphenyl)-4-methylpentane | 6807-17-6 / 401-720-1 | 0.010 / - | 193 | Benzo[k]fluoranthene | 207-08-9 / 205-916-6 | 0.010 / - |
| 194 | Fluoranthene | 206-44-0 / 205-912-4 | 0.010 / - | 195 | Phenanthrene | 85-01-8 / 201-581-5 | 0.010 / - |
| 196 | Pyrene | 129-00-0 / 204-927-3 | 0.010 / - | 197 | 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one | 15087-24-8 / 239-139-9 | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jul 16, 2019 | | | | | | | |
| 198 | 2,3,3,3-Tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides | - | 0.010 / - | 199 | 2-Methoxyethyl acetate | 110-49-6 / 203-772-9 | 0.010 / - |
| 200 | Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP) | - | 0.010 / - | 201 | 4-tert-butylphenol | 98-54-4 / 202-679-0 | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 16, 2020 | | | | | | | |
| 202 | 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone | 119313-12-1 / 404-360-3 | 0.010 / - | 203 | 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one | 71868-10-5 / 400-600-6 | 0.010 / - |
| 204 | Diisohexyl phthalate | 71850-09-4 / 276-090-2 | 0.010 / - | 205 | Perfluorobutane sulfonic acid (PFBS) and its salts | - | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 25, 2020 | | | | | | | |
| 206 | 1-Vinylimidazole | 1072-63-5 / 214-012-0 | 0.010 / 0.03▼ | 207 | 2-Methylimidazole | 693-98-1 / 211-765-7 | 0.010 / - |

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| No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# | No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# |
|--|---|----------------------------|-------------------|-----|---|---------------------------|-------------------|
| 208 | Butyl 4-hydroxybenzoate | 94-26-8 / 202-318-7 | 0.010 / - | 209 | Dibutylbis(pentane-2,4-dionato-O,O')tin* | 22673-19-4 / 245-152-0 | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 19, 2021 | | | | | | | |
| 210 | Bis(2-(2-methoxyethoxy)ethyl)ether | 143-24-8 / 205-594-7 | 0.010 / - | 211 | Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety* | - | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jul 8, 2021 | | | | | | | |
| 212 | 1,4-dioxane | 123-91-1 / 204-661-8 | 0.010 / - | 213 | 2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA) | - | 0.010 / - |
| 214 | 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers | - | 0.010 / - | 215 | 4,4'-(1-methylpropylidene)bisphenol | 77-40-7 / 201-025-1 | 0.010 / - |
| 216 | Glutaral | 111-30-8 / 203-856-5 | 0.010 / - | 217 | Medium-chain chlorinated paraffins (MCCP) | - | 0.010 / - |
| 218 | Orthoboric acid, sodium salt | - | 0.001 / - | 219 | Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP) | - | 0.010 / - |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 17, 2022 | | | | | | | |
| 220 | (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC) | - | 0.010 / - | 221 | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC) | 119-47-1 / 204-327-1 | 0.010 / - |
| 222 | S-(tricyclo[5.2.1.0' ² .6]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate | 255881-94-8 / 401-850-9 | 0.010 / - | 223 | tris(2-methoxyethoxy)vinylsilane | 1067-53-4 / 213-934-0 | 0.010 / - |

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| No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# | No. | Substance Name | CAS No./ EC No. | RL (%) SCL(%)# |
|---|---|--------------------------|-------------------|-----|--|--------------------------|-------------------|
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on June 10, 2022 | | | | | | | |
| 224 | N-(hydroxymethyl)acrylamide | 924-42-5/ 213-103-2 | 0.010 / - | | | | |
| Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 17, 2023 | | | | | | | |
| 225 | 1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene] | 37853-59-1/ 253-692-3 | 0.010 / - | 226 | 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol | 79-94-7/ 201-236-9 | 0.010 / - |
| 227 | 4,4'-sulphonyldiphenol | 80-09-1/ 201-250-5 | 0.010 / - | 228 | Barium diboron tetraoxide* | 13701-59-2/ 237-222-4 | 0.001 / - |
| 229 | Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof | - | 0.010 / - | 230 | Isobutyl 4-hydroxybenzoate | 4247-02-3/ 224-208-8 | 0.010 / - |
| 231 | Melamine | 108-78-1/ 203-615-4 | 0.010 / - | 232 | Perfluoroheptanoic acid and its salts | - | 0.010 / - |
| 233 | reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine | - / 473-390-7 | 0.010 / - | | | | |

Notes :

- 1 RL = Reporting Limit. All RL are based on homogenous material
- 2 # SCL = Specific Concentration Limit. All SCL are set out in Regulation (EC) No 1272/2008 and its amendments. Specific concentration limits and generic concentration limits are limits assigned to a substance indicating a threshold at or above which the presence of that substance in another substance or in a mixture as an identified impurity, additive or individual constituent leads to the classification of the substance or mixture as hazardous. The SVHCs with SCL values < 0.1 % are specified in the test result tables.

* The test result is based on the calculation of selected element(s) / marker(s) and to the worst-case scenario.

The client is advised to review the chemical formulation to ascertain above metal substances present in the article.

RL = 0.001 % is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, titanium, barium and cadmium respectively), except molybdenum RL= 0.0005 %.

▼ Regulation (EC) No 1272/2008 Classification, Labelling and Packaging of Substances and Mixtures, and its amendments.

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* Client has the obligation to comply with the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006, unless the use has been exempted from Authorization. Article 56(6) of Regulation (EC) No. 1907/2006 specified the concentration limit requirement of Authorization of SVHC in mixture.

The ECHA SVHC authorization list (Feb 3, 2021) is available at

<https://echa.europa.eu/authorisation-list>

This list is under evaluation by ECHA and may subject to change in the future.

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