



REACH SVHC Survey Summary

保管單位 Storage	GERM
保存年限 Retention Period	十年 10 years

Product description:	TFT-LCD MODULE		Model name:	G190ETN01.2		
AUO Part No.:	97.19G04.204-S01					
ADP Part No.:	97.19G04.204-S01		Product weight(g):	1770		
Substance identification		Exist? (Yes/No)	Threshold Unit (ppm)	Description of use	THE WEIGHT OF THE RELATED MATERIAL (mg)	Maximum Concentration in the part(%)
Substance name	(CAS No)					
1,3-propanesultone	1120-71-4	No	0			
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	No	0			
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	No	0			
Nitrobenzene	98-95-3	No	0			
Perfluorononan-1-oi-c-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	No	0			
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	68515-51-5 68648-93-1	No	0			
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]	--	No	0			
Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	No	0			
Cadmium fluoride	7790-79-6	No	0			
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)	--	No	0			
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	No	0			
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	No	0			
Cadmium sulphate	10124-36-4 31119-53-6	No	0			
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	No	0			
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	No	0			
Sodium perborate; perboric acid, sodium salt	--	No	0			
Sodium peroxometaborate	7632-04-4	No	0			
Cadmium chloride	10108-64-2	No	0			
Cadmium sulphide	1306-23-6	No	0			
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	No	0			
Dihexyl phthalate	84-75-3	No	0			
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	No	0			
Trixylyl phosphate	25155-23-1	No	0			
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	No	0			
Lead di(acetate)	301-04-2	No	0			
Cadmium oxide	1306-19-0	No	0			

4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	--	No	0			
Dipentyl phthalate (DPP)	131-18-0	No	0			
Pentadecafluorooctanoic acid (PFOA)	335-67-1	No	0			
Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	No	0			
Cadmium	7440-43-9	No	0			
Pyrochlore, antimony lead yellow	8012-00-8	No	0			
6-methoxy-m-toluidine (p-cresidine)	120-71-8	No	0			
Henicosaffluoroundecanoic acid	2058-94-8	No	0			
Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans-stereo isomeric f	25550-51-0 19438-60-9 48122-14-1 57110-29-9	No	0			
Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isom	85-42-7 13149-00-3 14166-21-3	No	0			
Dibutyltin dichloride (DBTC)	683-18-1	No	0			
Lead bis(tetrafluoroborate)	13814-96-5	No	0			
Lead dinitrate	10099-74-8	No	0			
Silicic acid, lead salt	11120-22-2	No	0			
4-Aminoazobenzene	1960-09-3	No	0			
Lead titanium zirconium oxide	12626-81-2	No	0			
Lead monoxide (lead oxide)	1317-36-8	YES	0.017242938	RESISTOR_RESISTIVE ELEMENT	0.03052	20
o-Toluidine	95-53-4	No	0			
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	No	0			
Silicic acid (H2Si2O5), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compoun	68784-75-8	No	0			
Trilead bis(carbonate)dihydroxide	1319-46-6	No	0			
Furan	110-00-9	No	0			
N,N-dimethylformamide	68-12-2	No	0			
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	No	0			
4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a c	-	No	0			
4,4'-methylenedi-o-toluidine	838-88-0	No	0			
Diethyl sulphate	64-67-5	No	0			
Dimethyl sulphate	77-78-1	No	0			
Lead oxide sulfate	12036-76-9	No	0			
Lead titanium trioxide	12060-00-3	No	0			
Acetic acid, lead salt, basic	51404-69-4	No	0			



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[Phthalato(2-)]dioxotrilead	69011-06-9	No	0			
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	No	0			
N-methylacetamide	79-16-3	No	0			
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	No	0			
1,2-Diethoxyethane	629-14-1	No	0			
Tetralead trioxide sulphate	12202-17-4	No	0			
N-pentyl-isopentylphthalate	776297-69-9	No	0			
Dioxobis(stearato)trilead	12578-12-0	No	0			
Tetraethyllead	78-00-2	No	0			
Pentalead tetraoxide sulphate	12065-90-6	No	0			
Pentacosfluorotridecanoic acid	72629-94-8	No	0			
Tricosfluorododecanoic acid	307-55-1	No	0			
Heptacosfluorotetradecanoic acid	376-06-7	No	0			
1-bromopropane (n-propyl bromide)	106-94-5	No	0			
Methoxyacetic acid	625-45-6	No	0			
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	No	0			
Methyloxirane (Propylene oxide)	75-56-9	No	0			
Trilead dioxide phosphonate	12141-20-7	No	0			
o-aminoazotoluene	97-56-3	No	0			
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	No	0			
4,4'-oxydianiline and its salts	101-80-4	No	0			
Orange lead (lead tetroxide)	1314-41-6	No	0			
Biphenyl-4-ylamine	92-67-1	No	0			
Diisopentylphthalate	605-50-5	No	0			
Fatty acids, C16-18, lead salts	91031-62-8	No	0			
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	No	0			
Sulfurous acid, lead salt, dibasic	62229-08-7	No	0			
Lead cyanamidate	20837-86-9	No	0			
α,α-Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	6786-83-0	No	0			
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	No	0			
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	No	0			
Diboron trioxide	1303-86-2	No	0			
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	No	0			
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	561-41-1	No	0			
Lead(II) bis(methanesulfonate)	17570-76-2	No	0			
Formamide	1975-12-7	No	0			
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	548-62-9	No	0			



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1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	No	0			
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	2580-56-5	No	0			
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	No	0			
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	No	0			
4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	No	0			
N,N-dimethylacetamide	127-19-5	No	0			
Phenolphthalein	1977-09-8	No	0			
Lead diazide, Lead azide	13424-46-9	No	0			
Lead dipicrate	6477-64-1	No	0			
1,2-dichloroethane	107-06-2	No	0			
Calcium arsenate	7778-44-1	No	0			
Dichromium tris(chromate)	24613-89-6	No	0			
2-Methoxyaniline; o-Anisidine	90-04-0	No	0			
Pentazinc chromate octahydroxide	49663-84-5	No	0			
Arsenic acid	7778-39-4	No	0			
Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	No	0			
Formaldehyde, oligomeric reaction products with aniline	25214-70-4	No	0			
Lead styphnate	15245-44-0	No	0			
Trilead diarsenate	3687-31-8	No	0			
Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling	--	No	0			
Bis(2-methoxyethyl) phthalate	117-82-8	No	0			
Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and pac	--	No	0			
Bis(2-methoxyethyl) ether	111-96-6	No	0			
2,2'-dichloro-4,4'-methylenedianiline	101-14-4	No	0			
Cobalt dichloride	7646-79-9	No	0			
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	No	0			
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	No	0			
Strontium chromate	7789-06-2	No	0			
1-Methyl-2-pyrrolidone	872-50-4	No	0			
1,2,3-Trichloropropane	96-18-4	No	0			
2-Ethoxyethyl acetate	111-15-9	No	0			
Hydrazine	302-01-2 7803-57-8	No	0			
Cobalt(II) diacetate	71-48-7	No	0			
Cobalt(II) sulphate	10124-43-3	No	0			
2-Ethoxyethanol	110-80-5	No	0			



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Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid.	7738-94-5 13530-68-2	No	0			
2-Methoxyethanol	109-86-4	No	0			
Chromium trioxide	1333-82-0	No	0			
Cobalt(II) carbonate	513-79-1	No	0			
Cobalt(II) dinitrate	10141-05-6	No	0			
Trichloroethylene	1979-01-6	No	0			
Potassium dichromate	7778-50-9	No	0			
Tetraboron disodium heptaoxide, hydrate	12267-73-1	No	0			
Ammonium dichromate	7789-09-5	No	0			
Boric acid	10043-35-3 11113-50-1	No	0			
Sodium chromate	7775-11-3	No	0			
Disodium tetraborate, anhydrous	1303-96-4 1330-43-4	No	0			
Potassium chromate	7789-00-6	No	0			
Acrylamide	1979-06-1	No	0			
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	No	0			
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	No	0			
Anthracene oil	90640-80-5	No	0			
2,4-Dinitrotoluene	121-14-2	No	0			
Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	No	0			
Anthracene oil, anthracene-low	90640-82-7	No	0			
Tris(2-chloroethyl)phosphate	115-96-8	No	0			
Diisobutyl phthalate	84-69-5	No	0			
Lead chromate	7758-97-6	No	0			
Anthracene oil, anthracene paste	90640-81-6	No	0			
Pitch, coal tar, high temp.	65996-93-2	No	0			
Anthracene oil, anthracene paste, distn. lights	91995-17-4	No	0			
Lead hydrogen arsenate	7784-40-9	No	0			
Benzyl butyl phthalate (BBP)	85-68-7	No	0			
Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	No	0			
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	No	0			
Diarsenic trioxide	1327-53-3	No	0			
Bis(tributyltin)oxide (TBTO)	56-35-9	No	0			
Triethyl arsenate	15606-95-8	No	0			
Diarsenic pentaoxide	1303-28-2	No	0			
Sodium dichromate	7789-12-0 10588-01-9	No	0			
Dibutyl phthalate (DBP)	84-74-2	No	0			
4,4'- Diaminodiphenylmethane (MDA)	101-77-9	No	0			
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	No	0			
Anthracene	120-12-7	No	0			



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Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	25637-99-4 3194-55-6 (134237-50-6) (134237-51-7) (134237-52-8)	No	0			
Benzo[def]chrysene	50-32-8	No	0			
4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	YES	0.28159322	Frame	0.49842	0.00213
4-Heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	--	No	0			
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	No	0			
p-(1,1-dimethylpropyl)phenol	80-46-6	No	0			
Perfluorohexane-1-sulphonic acid and its salts	--	No	0			
Benz[a]anthracene	56-55-3 1718-53-2	No	0			
Cadmium carbonate	513-78-0	No	0			
Cadmium hydroxide	21041-95-2	No	0			
Cadmium nitrate	10022-68-1 10325-94-7	No	0			
Chrysene	218-01-9 1719-03-5	No	0			
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus [™] ")	-	No	0			
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	No	0			
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride(trimellitic anhydride; TMA)	552-30-7	No	0			
Benzo[ghi]perylene	191-24-2	No	0			
Decamethylcyclopentasiloxane(D5)	541-02-6	No	0			
Dicyclohexyl phthalate(DCHP)	84-61-7	No	0			
Disodium octaborate	12008-41-2	No	0			
Dodecamethylcyclohexasiloxane(D6)	540-97-6	No	0			
Ethylenediamine(EDA)	107-15-3	No	0			
Lead	7439-92-1	YES	0.779367232	DIODES_Die Attach	1.37948	93.5
Octamethylcyclotetrasiloxane(D4)	556-67-2	No	0			
Terphenyl, hydrogenated	61788-32-7	No	0			
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	15087-24-8	No	0			
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	No	0			
Benzo[k]fluoranthene	207-08-9	No	0			
Fluoranthene	206-44-0; 93951-69-0	No	0			
Phenanthrene	85-01-8	No	0			
Pyrene	129-00-0; 1718-52-1	No	0			
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations there of	--	No	0			
2-methoxyethyl acetate	110-49-6	No	0			
4-tert-butylphenol	98-54-4	No	0			



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Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	--	No	0			
2-benzyl-2-dimethylamino- 4'-morpholinobutyrophenone	119313-12-1	No	0			
2-methyl-1-(4-methylthiophenyl)-2-morpholino propan-1-one	71868-10-5	YES	4.188700565	PCB_SOLDER RESIST	7.414	1
Diisohexyl phthalate	71850-09-4	No	0			
Perfluorobutane sulfonic acid (PFBS) and its salts	--	No	0			
Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	No	0			
butyl 4-hydroxybenzoate	94-26-8	No	0			
2-methylimidazole	693-98-1	No	0			
1-vinylimidazole	1072-63-5	No	0			
Dioctyltin 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 dioctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs Stannane, dioctyl-, bis(coco acyloxy) derivs Dioctyltin dilaurate	-- -- 91648-39-4 3648-18-8	No	0			
Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	No	0			
1,4-dioxane	123-91-1	No	0			
2,2-bis(bromomethyl)propane1,3-diol (BMP)	3296-90-0 36483-57-5 1522-92-5	No	0			
2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)	96-13-9	No	0			
2,3-dibromo-1-propanol (2,3-DBPA)	--	No	0			
2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	80-54-6 75166-30-2 75166-31-3	No	0			
4,4'-(1-methylpropylidene)bisphenol; (bisphenol B)	77-40-7	No	0			
Glutaral	111-30-8	No	0			
Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17] ●Alkanes, C14-17, chloro ●Tetradecane, chloro derivs. ●Alkanes, C14-16, chloro ●di-, tri- and tetrachlorotetradecane	85535-85-9 198840-65-2 1372804-76-6	No	0			
Orthoboric acid, sodium salt (group) ●Boric acid, sodium salt ●Orthoboric acid, sodium salt ●boric acid (H3BO3), sodium salt,hydrate ●Boric acid (H3BO3), sodium salt (1:1) ●Boric acid (H3BO3), disodium salt ●Trisodium orthoborate	1333-73-9 13840-56-7 25747-83-5 14890-53-0 22454-04-2 14312-40-4	No	0			
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) ●phenol, (tetrapropenyl) derivatives ●Phenol, 4-isododecyl ●Phenol, dodecyl-, branched ●Phenol, 4-isododecyl ●Phenol, tetrapropylene ●phenol, 4-dodecyl-, branched	74499-35-7 27147-75-7 - 27459-10-5 57427-55-1 210555-94-5	No	0			
(±)-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)	--	No	0			
6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	119-47-1	No	0			



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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	No	0			
tris(2-methoxyethoxy)vinylsilane	1067-53-4	No	0			
N-(hydroxymethyl)acrylamide	924-42-5	No	0			
1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1	No	0			
2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	No	0			
4,4'-sulphonyldiphenol	80-09-1	No	0			
Barium diboron tetraoxide	13701-59-2	No	0			
bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof Bis(2-ethylhexyl) tetrabromophthalate	-- 26040-51-7	No	0			
Isobutyl 4-hydroxybenzoate	4247-02-3	No	0			
Melamine	108-78-1	No	0			
Perfluoroheptanoic acid and its salts Sodium perfluoroheptanoate potassium perfluoroheptanoate Ammonium perfluoroheptanoate Perfluoroheptanoic acid	-- 20109-59-5 21049-36-5 6130-43-4 375-85-9	No	0			
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	--	No	0			
bis(4-chlorophenyl) sulphone	80-07-9	No	0			
diphenyl((2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	YES	1.927231638	PCB_Solder Resist	3.4112	2
2,4,6-tri-tert-butylphenol	732-26-3	No	0			
2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)	3147-75-9	No	0			
2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4	No	0			
Bumetrizole (UV-326)	3896-11-5	No	0			
Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol Phenol, methylstyrenated EC No.: 270-966-8 CAS No.: 68512-30-1	-	No	0			
Bis(α,α-dimethylbenzyl) peroxide	80-43-3	No	0			
Triphenyl phosphate	115-86-6	YES	528.8135593	Frame	936	4
6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxypyrrolidin-1-yl]hexanoic acid	2156592-54-8	No	0			
O,O,O-triphenyl phosphorothioate	597-82-0	No	0			
Octamethyltrisiloxane	107-51-7	No	0			
Perfluamine	338-83-0	No	0			
reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	192268-65-8	No	0			
1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	17928-28-8	No	0			



REACH SVHC Survey Summary

保管單位 Storage	GERM
保存年限 Retention Period	十年 10 years

decamethyltetrasiloxane	141-62-8	No	0			
tetra(sodium/potassium) 7-[(E)-{2-acetamido-4-[(E)-(4-[[4-chloro-6-([2-[(4-fluoro-6-[[4-(vinylsulfonyl)phenyl]amino)-1,3,5-triazine-2-yl]amino]propyl]amino)-1,3,5-triazine-2-yl]amino)-5-sulfonato-1-naphthyl]diazenyl]-5-methoxyphenyl]diazenyl]-1,3,6-naphthalenetrisulfonate (Reactive Brown 51)	-	No	0			
1,1'-(ethane-1,2-diyl)bis[pentabromobenzene] (DBDPE)	84852-53-9	No	0			

Remark:

1. REACH SVHC I-XXXV / ITEM 251 / 05-Nov-2025
- 2.The concentration of SVHC substances disclosed in this document is calculated by component article, the concentration of SVHC substances will less than 0.1% if it calculate by LCD panel.
3. Boric acid is PVA cross-linking agent, which could not be replaced . It is a additive volume, not equals residual.

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