

Report No. : CH:TX:1342029294 DATE: 28/06/2022 PATIL DYESTUFF INDUSTRIES PLOT NO.C-1 B-67/605, 100 SHED AREA, GIDC, VAPI,-396195 A/C WINGS ELITE MANAGEMENT SERVICES PRIVATE LIMITED **CONTACT PERSON : NILESH** THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

**TEST REPORT** 

SAMPLE DESCRIPTION	AUXILLARIES	
	TETRA N BUTYL TITAN	IATE
STYLE NO.	TETRA N BUTYL TITAN	IATE
BUYING HOUSE	NOT PROVIDED	
COUNTRY OF DESTINATION	INDIA	
COUNTRY OF ORIGIN	INDIA	
SAMPLE RECD ON	13/06/2022	TESTING PERIOD : 14/06/2022 - 28/06/2022

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

Two hundred and twenty three (223) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jan 17, 2022 regarding Regulation (EC) No 1907/2006 concerning the REACH.

Test Result(s)

Please refer to next page(s).

Summary:

INDIA

According to the specified scope and analytical techniques, concentrations of tested SVHC are < 0.1% (w/w) in the submitted sample.	
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.	PASS
<sup>#</sup> Please refer to Note 2 on the following page	

per pro SGS India Private Ltd.

P. PONSUNDARAJ EXECUTIVE Email your Test Report Related Enquiries at Feedback.SLT@sgs.com

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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.

 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 substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.

- 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  $\ge 1$  % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or  $\ge 0.2$  % 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:

Sample description: Liquid chemical (white)

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Test Method :

SGS In-House method - Analyzed by ICP-MS/OES, GC-MS, UV-VIS, HPLC-DAD, HPLC-MS and colorimetric method

### Test Result :

No.	Substance Name	CAS No. / EC No.	RL (%) / SCL (%) <sup>#</sup>	Concentration (%)
	All tested SVHC			ND

#### Notes :

- 1. RL = Reporting Limit. All RL are based on homogenous material. ND = Not detected (lower than RL)
- 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.</p>

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

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.

<sup>+</sup> 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

3. The table above only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested SVHC.

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Sample photo:



SGS authenticate the photo on original report only

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### Appendix

N 0.	Substance Name	CAS No./ EC No.	RL (%) SCL(%)#	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%)#
	Candidate	List of Substances of	Very High Conce	rn (SVH	HC) 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) <sup>+</sup>	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 Conce	rn (SV⊦	IC) 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 Conce	rn (SV⊦	IC) for authorization published on Mar 30, 2010		
28	Acrylamide	79-06-1/ 201-173-7	0.010 /				
	Candidate	List of Substances of	Very High Conce	rn (SVF	IC) for authorization published on Jun 18, 2010		
29	Ammonium dichromate**	7789-09-5/ 232-143-1	0.001 /	30	Boric acid*	-	0.001 /
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 <sup>+</sup>	79-01-6/ 201-167-4	0.010 /
	Candidate	List of Substances of	Very High Conce	rn (SV⊦	IC) 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 /

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N D.	Substance Name	CAS No./ EC No.	RL (%) SCL(%)#	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>;</sup>
89	Acids generated from chromium trioxide and their oligomers*:	-	0.001 /	40	Chromium trioxide*+	1333-82-0/ 215-607-8	0.001 /
1	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▼
3	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 L	ist of Substances of	Very High Conce	ern (SVI	HC) for authorization published on Jun 20, 2011		
5	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 <sup>+</sup>	71888-89-6/ 276-158-1	0.010 /
7	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 /
9	2-Ethoxyethyl acetate	111-15-9/ 203-839-2	0.010 /	50	Hydrazine	7803-57-8 302-01-2/ 206-114-9	0.010 / -
1	Strontium chromate**	7789-06-2/ 232-142-6	0.001 /				
	Candidate L	ist of Substances of	/ery High Conce	ern (SVH	HC) for authorization published on Dec 19, 2011		
2	1,2-Dichloroethane <sup>+</sup>	107-06-2/ 203-458-1	0.010 /	53	2,2'-dichloro-4,4'-methylenedianiline (MOCA)+	101-14-4/ 202-918-9	0.010 /
4	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▼
6	Aluminosilicate Refractory Ceramic Fibres*	-	0.010 /	57	Arsenic acid*+	7778-39-4/ 231-901-9	0.001
8	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 / -
0	Calcium arsenate*	7778-44-1/ 231-904-5	0.001 /	61	Dichromium tris(chromate) **	24613-89-6/ 246-356-2	0.001 /
2	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 /
4	Lead dipicrate*	6477-64-1/ 229-335-2	0.001 /	65	Lead styphnate*	15245-44-0/ 239-290-0	0.001 /
6	N,N-dimethylacetamide (DMAC)	127-19-5/ 204-826-4	0.010 /	67	Pentazinc chromate octahydroxide**	49663-84-5/ 256-418-0	0.001 /
8	Phenolphthalein	77-09-8/ 201-004-7	0.010 /	69	Potassium hydroxyoctaoxodizincatedichromate*+	11103-86-9/ 234-329-8	0.001 /
0	Trilead diarsenate*	3687-31-8/ 222-979-5	0.001 /	71	Zirconia Aluminosilicate Refractory Ceramic Fibres*	650-017-00-8 (Index no.)	0.001 /
	Candidate L	ist of Substances of	Very High Conce	ern (SVH	HC) for authorization published on Jun 18, 2012	1	
2	[4-[[4-anilino-1-naphthyl][4- (dimethylamino)phenyl]methylene]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 / -
4	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 /
6	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 / -
8	Diboron trioxide*	1303-86-2/ 215-125-8	0.001 /	79	Formamide	75-12-7/ 200-842-0	0.010 /
0	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 /
2	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5- triazinane-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
4	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 /		·		

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	Report No. : CH:TX:13	42029294		DAT	DATE : 28/06/2022		
			-	-			1
N 0.	Substance Name	CAS No./ EC No.	RL (%) SCL(%)#	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%)#
	Candidate	List of Substances of	Very High Conce	rn (SV⊦	IC) 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	<del>101-80-4/</del> <del>202-977-0</del> -	0.010 /
93	4-Aminoazobenzene	60-09-3/ 200-453-6	0.010 /	94	4-Methyl-m-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) <sup>+</sup>	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	Henicosafluoroundecanoic acid	2058-94-8/ 218-165-4	0.010 /	110	Heptacosafluorotetradecanoic 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	Pentacosafluorotridecanoic 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	Tricosafluorododecanoic acid	307-55-1/ 206-203-2	0.010 /
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 /

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Control No.:1342532402



Report No. : CH:TX:1342029294 DATE: 28/06/2022 RL (%) SCL(%)# Ν CAS No./ EC No. RL (%) SCL(%)# CAS No./ Substance Name No. Substance Name EC No. ο. Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2013 4-Nonylphenol, branched and linear, 0.010 / Ammoniumpentadecafluoro octanoate 3825-26-1/ 0.010 / 139 140 ethoxylated\* (APFO) 223-320-4 7440-43-9/ 0.001 / 1306-19-0/ 0.001 / 141 Cadmium 142 Cadmium oxide\* 231-152-8 215-146-2 335-67-1/ 131-18-0/ 0.010 / 0.010 / 143 Dipentyl phthalate (DPP) 144 Pentadecafluorooctanoic acid (PFOA) 205-017-9 206-397-9 Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 16, 2013 1306-23-6/ 0.001 / 84-75-3/ 0.010/ 145 Cadmium sulphide\* 146 Dihexyl phthalate 215-147-8 201-559-5 Disodium 4-amino-3-[[4'-[(2,4 Disodium 3,3'-[[1,1'-biphenyl]-4,4'-573-58-0/ 0.010 / diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-1937-37-7/ 0.010 / diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28) 147 148 209-358-4 5-hydroxy-6-(phenylazo)naphthalene-2,7-217-710-3 disulphonate (C.I. Direct Black 38) Imidazolidine-2-thione; 96-45-7/ 0.010 / 301-04-2/ 0.001 / 149 150 Lead di(acetate)\* 2-imidazoline-2-thiol 202-506-9 206-104-4 25155-23-1/ 246-0.010 / 151 Trixylyl phosphate 677-8 Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 16, 2014 68515-50-4/ 10108-64-2/ 0.001 / 1,2-Benzenedicarboxylic acid, dihexyl ester, 0.010 / Cadmium chloride\* 152 153 0.01 271-093-5 233-296-7 branched and linear 0.001 / 7632-04-4 0.001 / Sodium perborate: perboric acid, sodium 154 -155 Sodium peroxometaborate\* 231-556-4 salt\* Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 17, 2014 2-benzotriazol-2-yl-4,6-di-tert-butylphenol 3846-71-7 / 223-346-0.010 / 2-(2H-benzotriazol-2-yl)-4,6-0.010 / 25973-55-1 / 247-384-8 156 157 (UV-320) ditertpentylphenol (UV-328) Reaction mass of 2-ethylhexyl 10-ethyl-4,4dioctyl-7-oxo-8-oxa-3,5-dithia-4-2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8stannatetradecanoate and 2-ethylhexyl 10-15571-58-1 / 239-0.010 / 0.010 / 158 oxa-3,5-dithia-4-stannatetradecanoate; ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-159 622-4 oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-DOTE 4-stannatetradecanoate (reaction mass of DOTE and MOTE) 7790-79-6 / 232-222 0.001 / 10124-36-4; 31119-53-6 0.001 / 160 Cadmium fluoride\* 161 Cadmium sulphate' 0 0.01 / 233-331-6 0.01 Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun15, 2015 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-.2-benzenedicarboxylic acid, di-C6-10-alkyl 0.010 / (4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-0.010 / 162 esters or mixed decyl and hexyl and octyl 163 1,3-dioxane [2] [covering any of the diesters individual stereoisomers of [1] and [2] or any combination thereof] Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 17, 2015, 1120-71-4 / 214-317-0 010 / 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-0.010 / 164 1,3-propanesultone 165 3864-99-1 / 223-383-8 9 0.01 yl)phenol (UV-327) 36437-37-3 / 253-2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-0.010 / 0.010 / Nitrobenzene 166 167 98-95-3 / 202-716-0 butyl)phenol (UV-350) 037-1 0.010 / Perfluorononan-1-oic-acid and its sodium 168 and ammonium salts (PFNA) Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2016 0.010 / 169 Benzo[def]chrysene (Benzo[a]pyrene) 50-32-8 / 200-028-5 0.01 Page 8 of 10 JOE No. : 2242813129 4952694 Control No.:1342532402 This document is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/ terms and conditions.htm and and Terms and Conditions for electronic documents www.sgs.com/terms e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction

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	Report No. : CH:TX:13	42029294			DA	TE : 28/06/2022	2
N 0.	Substance Name	CAS No./ EC No.	RL (%) SCL(%)#	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%)#
	Candidate		. ,	rn (SVI	I IC) for authorization published on Jan 12, 2013		002(70)
70		80-05-7 / 201-245-8	0.010 /				0.010 /
70	4,4'-Isopropylidenediphenol (Bisphenol A)		- 0.010 /	171	4-Heptylphenol, branched and linear	-	- 0.010 /
72	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	-	173	p-(1,1-dimethylpropyl)phenol	80-46-6 / 201-280-9	-
	Candidate	List of Substances of	Very High Conc	ern (SV	(HC) for authorization published on Jul 7, 2017		
74	Perfluorohexane-1-sulphonic acid and its salts	-	0.010 /				
		List of Substances of V	ery High Conce	rn (SVI	HC) for authorization published on Jan 15, 2018	3	
75	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 /
77	Cadmium hydroxide*	21041-95-2/ 244- 168-5	0.001 /	178	Cadmium nitrate*	<del>10022-68-1;</del> 10325-94- 7/ 233-710-6	0.001 / 0.0
79	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 /
81	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 V	ery High Conce	rn (SVH	HC) for authorization published on Jun 27, 2018	3	
82	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 /
84	Decamethylcyclopentasiloxane (D5)	541-02-6 / 208-764-9	0.010 /	185	Dicyclohexyl phthalate (DCHP)	84-61-7 / 201-545-9	0.010 /
86	Disodium octaborate*	12008-41-2 / 234- 541-0	0.001 /	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6 / 208-762-8	0.010 /
88	Ethylenediamine (EDA)	107-15-3 / 203-468-6	0.010 /	189	Lead	7439-92-1 / 231-100-4	0.001 / 0.03▼
90	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 V	ery High Conce	rn (SVH	HC) for authorization published on Jan 15, 2019	)	
92	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 /
94	Fluoranthene	206-44-0 / 205-912-4	0.010 /		Phenanthrene	85-01-8 / 201-581-5	0.010 /
96	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 \	/ery High Conce	ern (SVI	HC) for authorization published on Jul 16, 2019	1	
98	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 /
00	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ 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 V	ery High Conce	rn (SVH	HC) 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 V	erv Hiah Conce	rn (SVF	HC) for authorization published on Jun 25, 2020	) )	

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	Report No. : CH:TX:13	42029294			DA	ГЕ : 28/06/2022	
N 0.	Substance Name	CAS No./ EC No.	RL (%) SCL(%)#	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%)#
206	1-Vinylimidazole	1072-63-5 / 214-012- 0	0.010 / 0.03▼	207	2-Methylimidazole	693-98-1 / 211-765-7	0.010 /
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 V	/ery High Concer	n (SV⊦	IC) for authorization published on Jan 19, 202	I	
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8 / 205-594-7	0.010 /	211	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	-	0.010 /
	Candidate	List of Substances of	Very High Conce	ern (SV	HC) 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 V	/ery High Concer	n (SVF	IC) for authorization published on Jan 17, 2022	2	
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 /

\*\*\* End of report \*\*\*

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