AFM GLOBAL İTHALAT İHRACAT SAN. VE TİC. LTD. ŞTİ.
ŞENLİKKÖY MAH. FLORYA CAD. NO: 14-16B BAKIRKÖY/İSTANBUL
TEL:

The following sample(s) was/were submitted by the client as:

SGS Job No.	:	
Product Name	:	Paint Protection Film
Reference No.	:	PLATINUM, CARAT, CRYSTAL, ULTRA, MATTE
Country of Destination	:	EUROPE, UNITED STATES, MENA REGION
Date of Sample Received	:	13 October 2025
Testing Period	:	13 October 2025 ~ 23 October 2025

Test Requested :

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

- Two hundred and fifty (250) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun 25, 2025 regarding Regulation (EC) No 1907/2006 concerning the REACH.

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SGS applied shared risk decision rule.
SGS does not verify authenticity of any Brand/Trademark of products. Buyers must check if the product is genuine with the Brand/Trademark owner directly.
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. Unless further specified in an individual contract the sample(s) retention time is 30 days."

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. # Please refer to Note 2 on the following page	PASS

The test results relate to the tested items only.
Test reports without SGS seal and authorized signatures are invalid.

Issued in Istanbul
Signed for and on behalf of
SGS Supervise Gözetme Etüd
Kontrol Servisleri A.Ş.

RAVİYE MUTLU Customer Services Supervisor	Bora Şirinbilek Hardline C&PC Testing Services Manager

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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 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 ≥ 1 % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or ≥ 0.2 % by volume for gaseous mixtures; or

(b) a substance that is PBT or vPvB in an individual concentration of ≥ 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 ≥ 0.1 % by weight for non-gaseous mixtures; or

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

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Sample Description :

A. Paint Protection Film

Test Component Part:

A1 Transparent Plastic/Adhesive Main

Sample	Group No.	Component Description	Remark
A	1	A1	-

Remarks:

A. INS = Insufficient sample for testing
B. The coating / printed material is tested together with the base substrate, the test result is the actual concentration from laboratory testing.

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Appendix

No.	Substance Name	CAS No./ EC No.	No.	Substance Name	CAS No./ EC No.
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	**2**	5-tert-butyl-2,4,6-trinitro-*m*-xylene (musk xylene)✦	81-15-2/ 201-329-4
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8/ 287-476-5	**4**	Anthracene	120-12-7/ 204-371-1
5	Benzyl butyl phthalate (BBP)✦	85-68-7/ 201-622-7	**6**	Bis(2-ethylhexyl)phthalate (DEHP)✦	117-81-7/ 204-211-0
7	Bis(tributyltin)oxide (TBTO)	56-35-9/ 200-268-0	**8**	Cobalt dichloride*	7646-79-9/ 231-589-4
9	Diarsenic pentaoxide*✦	1303-28-2/ 215-116-9	**10**	Diarsenic trioxide*✦	1327-53-3/ 215-481-4
11	Dibutyl phthalate (DBP)✦	84-74-2/ 201-557-4	**12**	Hexabromocyclododecane (HBCDD)✦	-
13	Lead hydrogen arsenate*	7784-40-9/ 232-064-2	**14**	Sodium dichromate*✦	7789-12-0 10588-01-9/ 234-190-3
15	Triethyl arsenate*	15606-95-8/ 427-700-2			
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	**17**	Anthracene oil*✦	90640-80-5/ 292-602-7
18	Anthracene oil, anthracene paste*	90640-81-6/ 292-603-2	**19**	Anthracene oil, anthracene paste, anthracene fraction*	91995-15-2/ 295-275-9
20	Anthracene oil, anthracene paste; distn. Lights*	91995-17-4/ 295-278-5	**21**	Anthracene oil, anthracene-low*	90640-82-7/ 292-604-8
22	Diisobutyl phthalate✦	84-69-5/ 201-553-2	**23**	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)*✦	12656-85-8/ 235-759-9
24	Lead chromate*✦	7758-97-6/ 231-846-0	**25**	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*✦	1344-37-2/ 215-693-7
26	Pitch, coal tar, high temp.*✦	65996-93-2/ 266-028-2	**27**	Tris(2-chloroethyl)phosphate✦	115-96-8/ 204-118-5
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Mar 30, 2010					
28	Acrylamide	79-06-1/ 201-173-7			
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	**30**	Boric acid*	-
31	Disodium tetraborate, anhydrous*	1303-96-4 1330-43-4 12179-04-3/ 215-540-4	**32**	Potassium chromate*✦	7789-00-6/ 232-140-5

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33	Potassium dichromate*✦	7778-50-9/ 231-906-6	**34**	Sodium chromate*✦	7775-11-3/ 231-889-5
35	Tetraboron disodium heptaoxide, hydrate*	12267-73-1/ 235-541-3	**36**	Trichloroethylene✦	79-01-6/ 201-167-4
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	**38**	2-Methoxyethanol	109-86-4/ 203-713-7
39	Acids generated from chromium trioxide and their oligomers✦	-	**40**	Chromium trioxide*✦	1333-82-0/ 215-607-8
41	Cobalt(II) carbonate*	513-79-1/ 208-169-4	**42**	Cobalt(II) diacetate*	71-48-7/ 200-755-8
43	Cobalt(II) dinitrate*	10141-05-6/ 233-402-1	**44**	Cobalt(II) sulphate*	10124-43-3/ 233-334-2
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	**46**	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich✦	71888-89-6/ 276-158-1
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters✦	68515-42-4/ 271-084-6	**48**	1-Methyl-2-pyrrolidone	872-50-4/ 212-828-1
49	2-Ethoxyethyl acetate	111-15-9/ 203-839-2	**50**	Hydrazine	7803-57-8 302-01-2/ 206-114-9
51	Strontium chromate*✦	7789-06-2/ 232-142-6			
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	**53**	2,2'-dichloro-4,4'-methylenedianiline (MOCA)✦	101-14-4/ 202-918-9
54	2-Methoxyaniline	90-04-0/ 201-963-1	**55**	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9/ 205-426-2
56	Aluminosilicate Refractory Ceramic Fibres*	-	**57**	Arsenic acid*✦	7778-39-4/ 231-901-9
58	Bis(2-methoxyethyl) ether✦	111-96-6/ 203-924-4	**59**	Bis(2-methoxyethyl) phthalate✦	117-82-8/ 204-212-6
60	Calcium arsenate*	7778-44-1/ 231-904-5	**61**	Dichromium tris(chromate) *✦	24613-89-6/ 246-356-2
62	Formaldehyde, oligomeric reaction products with aniline (technical MDA)✦	25214-70-4/ 500-036-1	**63**	Lead diazide*	13424-46-9/ 236-542-1
64	Lead dipicrate*	6477-64-1/ 229-335-2	**65**	Lead styphnate*	15245-44-0/ 239-290-0

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66	N,N-dimethylacetamide (DMAC)	127-19-5/ 204-826-4	**67**	Pentazinc chromate octahydroxide*✦	49663-84-5/ 256-418-0
68	Phenolphthalein	77-09-8/ 201-004-7	**69**	Potassium hydroxyoctaoxodizincatedichromate*✦	11103-86-9/ 234-329-8
70	Trilead diarsenate*	3687-31-8/ 222-979-5	**71**	Zirconia Aluminosilicate Refractory Ceramic Fibres*	650-017-00-8 (Index no.)
	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]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	2580-56-5/ 219-943-6	**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
74	1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)	112-49-2/ 203-977-3	**75**	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4/ 203-794-9
76	4,4'-bis(dimethylamino) benzophenone (Michler's Ketone)	90-94-8/ 202-027-5	**77**	4,4'-bis(dimethylamino)-4"-(methylamino)trityl alcohol✦	561-41-1/ 209-218-2
78	Diboron trioxide*	1303-86-2/ 215-125-8	**79**	Formamide	75-12-7/ 200-842-0
80	Lead(II) bis(methanesulfonate)*	17570-76-2/ 401-750-5	**81**	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1/ 202-959-2
82	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9/ 219-514-3	**83**	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0/ 229-851-8
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			
	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	**86**	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear✦	84777-06-0/ 284-032-2
87	1,2-Diethoxyethane	629-14-1/ 211-076-1	**88**	1-Bromopropane✦	106-94-5/ 203-445-0
89	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2/ 421-150-7	**90**	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated✦	-
91	4,4'-Methylenedi-*o*-toluidine	838-88-0/ 212-658-8	**92**	4,4'-oxydianiline and its salts	-
93	4-Aminoazobenzene	60-09-3/ 200-453-6	**94**	4-Methyl-*m*-phenylenediamine	95-80-7/ 202-453-1
95	4-Nonylphenol, branched and linear	-	**96**	6-Methoxy-*m*-toluidine	120-71-8/ 204-419-1

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97	Acetic acid, lead salt, basic*	51404-69-4/ 257-175-3	**98**	Biphenyl-4-ylamine	92-67-1/ 202-177-1
99	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5/ 214-604-9	**100**	C,C'-azodi(formamide) (ADCA)	123-77-3/ 204-650-8
101	Dibutyltin dichloride (DBTC)	683-18-1/ 211-670-0	**102**	Diethyl sulphate	64-67-5/ 200-589-6
103	Diisopentylphthalate (DIPP)+	605-50-5/ 210-088-4	**104**	Dimethyl sulphate	77-78-1/ 201-058-1
105	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7/ 201-861-7	**106**	Dioxobis(stearato)trilead*	12578-12-0/ 235-702-8
107	Fatty acids, C16-18, lead salts*	91031-62-8/ 292-966-7	**108**	Furan	110-00-9/ 203-727-3
109	Henicosafluoroundecanoic acid	2058-94-8/ 218-165-4	**110**	Heptacosafluorotetradecanoic acid	376-06-7/ 206-803-4
111	Cyclohexane-1,2-dicarboxylic anhydride	-	**112**	Hexahydromethylphthalic anhydride	-
113	Lead bis(tetrafluoroborate)*	13814-96-5/ 237-486-0	**114**	Lead cyanamidate*	20837-86-9/ 244-073-9
115	Lead dinitrate*	10099-74-8/ 233-245-9	**116**	Lead monoxide*	1317-36-8/ 215-267-0
117	Lead oxide sulphate*	12036-76-9/ 234-853-7	**118**	Lead tetroxide*	1314-41-6/ 215-235-6
119	Lead titanium trioxide*	12060-00-3/ 235-038-9	**120**	Lead titanium zirconium oxide*	12626-81-2/ 235-727-4
121	Methoxyacetic acid	625-45-6/ 210-894-6	**122**	N,N-Dimethylformamide	68-12-2/ 200-679-5
123	N-Methylacetamide	79-16-3/ 201-182-6	**124**	N-Pentyl-isopentylphthalate+	776297-69-9 /-
125	*o*-Aminoazotoluene	97-56-3/ 202-591-2	**126**	*o*-Toluidine	95-53-4/ 202-429-0
127	Pentacosafluorotridecanoic acid	72629-94-8/ 276-745-2	**128**	Pentalead tetraoxide sulphate*	12065-90-6/ 235-067-7
129	Methyloxirane (Propylene oxide)	75-56-9/ 200-879-2	**130**	Pyrochlore, antimony lead yellow*	8012-00-8/ 232-382-1
131	Silicic acid, barium salt, lead-doped*	68784-75-8/ 272-271-5	**132**	Silicic acid, lead salt*	11120-22-2/ 234-363-3
133	Sulfurous acid, lead salt, dibasic*	62229-08-7/ 263-467-1	**134**	Tetraethyllead*+	78-00-2/ 201-075-4
135	Tetralead trioxide sulphate*	12202-17-4/ 235-380-9	**136**	Tricosafluorododecanoic acid	307-55-1/ 206-203-2
137	Trilead bis(carbonate)dihydroxide*	1319-46-6/ 215-290-6	**138**	Trilead dioxide phosphonate*	12141-20-7/ 235-252-2

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Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2013					
139	4-Nonylphenol, branched and linear, ethoxylated⁺	- / 799-990-1	**140**	Ammoniumpentadecafluoro octanoate (APFO)	3825-26-1/ 223-320-4
141	Cadmium	7440-43-9/ 231-152-8	**142**	Cadmium oxide*	1306-19-0/ 215-146-2
143	Dipentyl phthalate (DPP)⁺	131-18-0/ 205-017-9	**144**	Pentadecafluorooctanoic acid (PFOA)	335-67-1/ 206-397-9
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	**146**	Dihexyl phthalate⁺	84-75-3/ 201-559-5
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	**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
149	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7/ 202-506-9	**150**	Lead di(acetate)*	301-04-2/ 206-104-4
151	Trixylyl phosphate⁺	25155-23-1/ 246-677-8			
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	**153**	Cadmium chloride*	10108-64-2/ 233-296-7
154	Sodium perborate; perboric acid, sodium salt*⁺	-	**155**	Sodium peroxometaborate*⁺	7632-04-4/ 231-556-4
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	**157**	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) ⁺	25973-55-1 / 247-384-8
158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; DOTE⁺	15571-58-1 / 239-622-4	**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) ⁺	-
160	Cadmium fluoride*	7790-79-6 / 232-222-0	**161**	Cadmium sulphate*	10124-36-4; 31119-53-6 / 233-331-6

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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 ✦	-	**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] ✦	-
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	**165**	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) ✦	3864-99-1 / 223-383-8
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) ✦	36437-37-3 / 253-037-1	**167**	Nitrobenzene	98-95-3 / 202-716-0
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts (PFNA)	-			
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			
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	**171**	4-Heptylphenol, branched and linear	-
172	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 Concern (SVHC) for authorization published on Jul 7, 2017					
174	Perfluorohexane-1-sulphonic acid and its salts	-			
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	**176**	Cadmium carbonate*	513-78-0/ 208-168-9
177	Cadmium hydroxide*	21041-95-2/ 244-168-5	**178**	Cadmium nitrate*	10325-94-7/ 233-710-6
179	Chrysene	218-01-9; 1719-03-5/ 205-923-4	**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"™)	-
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) ✦	-			

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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	**183**	Benzo[ghi]perylene	191-24-2 / 205-883-8
184	Decamethylcyclopentasiloxane (D5)	541-02-6 / 208-764-9	**185**	Dicyclohexyl phthalate (DCHP)	84-61-7 / 201-545-9
186	Disodium octaborate*	12008-41-2 / 234-541-0	**187**	Dodecamethylcyclohexasiloxane (D6)	540-97-6 / 208-762-8
188	Ethylenediamine (EDA)	107-15-3 / 203-468-6	**189**	Lead	7439-92-1 / 231-100-4
190	Octamethylcyclotetrasiloxane (D4)	556-67-2 / 209-136-7	**191**	Terphenyl, hydrogenated	61788-32-7 / 262-967-7
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	**193**	Benzo[k]fluoranthene	207-08-9 / 205-916-6
194	Fluoranthene	206-44-0 / 205-912-4	**195**	Phenanthrene	85-01-8 / 201-581-5
196	Pyrene	129-00-0 / 204-927-3	**197**	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	15087-24-8 / 239-139-9
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	-	**199**	2-Methoxyethyl acetate	110-49-6 / 203-772-9
200	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	-	**201**	4-tert-butylphenol	98-54-4 / 202-679-0
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	**203**	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5 / 400-600-6
204	Diisohexyl phthalate	71850-09-4 / 276-090-2	**205**	Perfluorobutane sulfonic acid (PFBS) and its salts	-
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	**207**	2-Methylimidazole	693-98-1 / 211-765-7
208	Butyl 4-hydroxybenzoate	94-26-8 / 202-318-7	**209**	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4 / 245-152-0
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	**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	-

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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	**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)	-
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	**215**	4,4'-(1-methylpropylidene)bisphenol	77-40-7 / 201-025-1
216	Glutaral	111-30-8 / 203-856-5	**217**	Medium-chain chlorinated paraffins (MCCP)	-
218	Orthoboric acid, sodium salt*	-	**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)	-
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)	-	**221**	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	119-47-1 / 204-327-1
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	**223**	tris(2-methoxyethoxy)vinylsilane	1067-53-4 / 213-934-0
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 10, 2022					
224	N-(hydroxymethyl)acrylamide	924-42-5 / 213-103-2			

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Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 17, 2023					
225	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	37853-59-1 / 253-692-3	**226**	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7 / 201-236-9
227	4,4'-sulphonyldiphenol	80-09-1 / 201-250-5	**228**	Barium diboron tetraoxide*	13701-59-2 / 237-222-4
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	**230**	Isobutyl 4-hydroxybenzoate	4247-02-3 / 224-208-8
231	Melamine	108-78-1 / 203-615-4	**232**	Perfluoroheptanoic acid and its salts	-
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			
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 14, 2023					
234	Bis(4-chlorophenyl) sulphone	80-07-9 / 201-247-9	**235**	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8 / 278-355-8
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 23, 2024					
236	2,4,6-tri-tert-butylphenol	732-26-3 / 211-989-5	**237**	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)	3147-75-9 / 221-573-5
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4 / 438-340-0	**239**	Bumetrizole (UV-326)	3896-11-5 / 223-445-4
240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	- / 700-960-7			
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 27, 2024					
241	Bis(α,α-dimethylbenzyl) peroxide	80-43-3 / 201-279-3			
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Nov 7, 2024					
242	Triphenyl phosphate	115-86-6/ 204-112-2			

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Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 21, 2025					
243	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl] hexanoic acid	2156592-54-8/ 701-118-1	**244**	O,O,O-triphenyl phosphorothioate	597-82-0 / 209-909-9
245	Octamethyltrisiloxane	107-51-7 / 203-497-4	**246**	Perfluamine	338-83-0 / 206-420-2
247	Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	192268-65-8 / 421-820-9			
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 25, 2025					
248	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	241-867-7 / 17928-28-8	**249**	Decamethyltetrasiloxane	205-491-7 / 141-62-8
250	Reactive Brown 51	466-490-7 / -			

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Test Method:
SGS In-House Test Method RSTS-CHEM-801-3 – Analysis by ICP-OES/ICP-MS & GC-MS & UV-VIS Spectrophotometer & HPLC-DAD & HPLC-MS & Colorimetric Method

Test Result (Per individual component) :

No.	Substance Name	CAS No./ EC No.	Group No	Concentration (%)
				A1
-	All SVHC	-	1	<0.1%

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 = Reporting Limit. All RL are based on homogenous material = 0.1%
NA^ = The submitted sample was found to contain significant amount of specific element(s) of SVHC. Upon further test verification and also information provided from client, the possibility that the element(s) content originate from SVHC is very unlikely, even though their presence cannot be excluded entirely. It may be assumed that the detected element(s) have a non-SVHC source.

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

✦ 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 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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TESTED PHOTO

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REFERENCE PHOTO

* * * End of Test Report * * *

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