

Date:24 October 2018

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## SITA WUJA TOMA TOMASZ ROMANIK

UL KONOPNICKIEJ 31, 84-200 WEJHEROWO POLAND TEL: +48586770003 FAX: E-MAIL: pl.trad@sgs.com To the attention of PI Trad

The following sample(s) was /were submitted and identified by/on behalf of the clients as: SITA WUJA TOMA TOMASZ BOMANIK Sample Submitted By

Sample Submitted by	•	
Sample Description	:	Atrament Sublimacyjny LOLIGO Black
Article No.	:	Not Provided
Model No.	:	Not Provided
PO / Order No.	:	Not Provided
Reference No.	:	Not Provided
Client	:	Not Provided
End Use	:	Not Provided
Sample Receiving Date	:	15 October 2018
Testing Period	:	15 October 2018 ~ 24 October 2018
Service Type	:	NORMAL
Test Requested	:	As requested by client, SVHC screening is performed according to:
·		One hundred and ninety-one (191) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA)
		on and before June 27, 2018 regarding Regulation (EC) No 1907/2006 concerning the REACH.
Test Result(s)	:	Please refer to next page(s)

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According to the specified scope and analytical techniques, concentrations of tested SVHC are $\leq$ 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	

The test results relate to the tested items only. Test reports without SGS seal and authorised signatures are invalid. Reported results do not include uncertainties.



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### **Remark:**

- The chemical analysis of specified SVHC is performed by means of currently available analytical techniques 1. against the following SVHC related documents published by ECHA:
  - https://echa.europa.eu/web/guest/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 over 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  $\geq 0.1$  % by weight for non-gaseous mixtures; or

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

### **Test Sample :**

Sample Description:

Component No.	Component Description	Remark
1.	[Black] [liquid] [chemical]	

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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

|--|

No Substance Name		CAS No./ RL (%) / EC No. SCL (%) <sup>#</sup>		Concentration (%) <u>A1</u>	
-	All tested SVHC	-	- / -	ND	

#### Notes :

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

[Select below symbol(s) where applicable]

The test result is based on the calculation of selected element(s) / marker(s) and to the worst-case scenario. For detail information, please refer to the SGS REACH website:

http://www.sqs.com/en/Consumer-Goods-Retail/Toys-and-Juvenile-Products/Toys/REACH/Management-of -SVHC.aspx

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

RL = 0.01% for organic substances, 0.001% is evaluated for element (i.e. aluminum, antimony, arsenic, barium, boron, cadmium, calcium, chromium, chromium (VI), cobalt, lead, potassium, silicon, sodium, strontium, titanium, zirconium and zinc respectively), except molybdenum RL = 0.0001%.

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.

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The ECHA SVHC authorization list (Jun 13, 2017) 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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			Арр	endi	x		
No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>
	Candidate List of Substand	es of Very Hig	gh Concern	(SV	HC) for authorization publishe	d on Oct 28, 200	8
1	4,4'-Diaminodiphenylmethane (MDA) <sup>+</sup>	101-77-9/ 202-974-4	0.010 /	2	5-tert-butyl-2,4,6-trinitro- <i>m</i> -x ylene (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) and all major diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD)+	25637-99-4/ 247-148-4; 3194-55-6/ 221-695-9; (134237-50-6/-; 134237-51-7/-; 134237-52-8/-)	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 Substand	es of Very Hig	gh Concern	(SV	HC) for authorization publishe	d on Jan 13, 201	0
16	2,4-Dinitrotoluene <sup>+</sup>	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 Substanc	es of Very Hig	gh Concern	(SV	HC) for authorization publishe	d on Mar 30, 201	0
28	Acrylamide	79-06-1/ 201-173-7	0.010 /				

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No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>
	Candidate List of Substanc	es of Very Hig	gh Concern	(SV	HC) for authorization published	d on Jun 18, 201	0
29	Ammonium dichromate**	7789-09-5/ 232-143-1	0.001 /	30	Boric acid*	10043-35-3/ 233-139-2; 11113-50-1/ 234-343-4	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+	79-01-6/ 201-167-4	0.010 /
	Candidate List of Substanc	es of Very Hig	h Concern	(SVI	HC) for authorization published	d on Dec 15, 201	0
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: Chromic acid Dichromic acid Oligomers of chromic acid and dichromic acid**	7738-94-5/ 231-801-5; 13530-68-2/ 236-881-5	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 <sup>▼</sup>	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 <sup>▼</sup>	44	Cobalt(II) sulphate*	10124-43-3/ 233-334-2	0.001 / 0.01▼
	Candidate List of Substanc	es of Very Hig	gh Concern	(SV	HC) for authorization published	d on Jun 20, 201	1
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 <sup>+</sup>	71888-89-6/ 276-158-1	0.010 /
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters <sup>+</sup>	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 <i>-</i> 2/ 206-114-9	0.010 /
51	Strontium chromate**	7789-06-2/ 232-142-6	0.001 /		·		•

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No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>
52	1,2-Dichloroethane*	107-06-2/ 203-458-1	0.010 /	53	2,2'-dichloro-4,4'-methylene dianiline (MOCA)+	101-14-4/ 202-918-9	0.010 /
54	2-Methoxyaniline	90-04-0/ 201-963-1	0.010 /	55	4-tert-Octylphenol	140-66-9/ 205-426-2	0.010 / 0.025 <sup>▼</sup>
56	Aluminosilicate Refractory Ceramic Fibres*	650-017-00- 8 (Index no.)	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 <sup>+</sup>	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) <sup>+</sup>	25214-70-4/ 500-036-1	0.010 /	63	Lead diazide*	13424-46-9/ 236-542-1	0.001 /
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 hydroxyoctaoxodizincatedic hromate**	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*	650-017-00-8 (Index no.)	0.001 /
	Candidate List of Substand	es of Very Hig	h Concern	(SV	HC) for authorization publishe	d on Jun 18, 201	2
72	[4-[[4-anilino-1-naphthyl][4-(di methylamino)phenyl]methylen e]cyclohexa-2,5-dien-1-yliden e] 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]dimethyla mmonium 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'-m ethylenedianiline (Michler's base)	101-61-1/ 202-959-2	0.010 /

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No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>
82	TGIC (1,3,5-tris(oxiranylmethyl)-1,3, 5-triazine-2,4,6(1H,3H,5H)-trio ne)	2451-62-9/ 219-514-3	0.010 /	83	α,α-Bis[4-(dimethylamino)ph enyl]-4 (phenylamino)naphthalene-1 -methanol (C.I. Solvent Blue 4)	6786-83-0/ 229-851-8	0.010 /
	β-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-tri azine-2,4,6-(1H,3H,5H)-trione)	59653-74-6/ 423-400-0	0.010 /				
	Candidate List of Substanc	es of Very Hig	h Concern	(SVI	HC) for authorization published	d on Dec 19, 201	2
85	[Phthalato(2-)]dioxotrilead *	69011-06-9/ 273-688-5	0.001 /	86	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear <sup>+</sup>	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-methylb utyl)-1,3-oxazolidine	143860-04-2 / 421-150-7	0.010 /	90	4-(1,1,3,3-tetramethylbutyl)p henol, ethoxylated <sup>+</sup>	-	0.010 /
91	4,4'-Methylenedi- <i>o</i> -toluidine	838-88-0/ 212-658-8	0.010 /	92	4,4'-Oxydianiline and its salt	101-80-4/ 202-977-0	0.010 /
93	4-Aminoazobenzene	60-09-3/ 200-453-6	0.010 /	94	4-Methyl- <i>m</i> -phenylenediami ne	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 <i>-</i> 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 (DBT)	683-18-1/ 211-670-0	0.010 / 0.01 <sup>▼</sup>	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	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	Heptacosafluorotetradecano ic acid	376-06-7/ 206-803-4	0.010 /

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 $t\;(90\text{-}212)\;368\;40\;00\quad f\;(90\text{-}212)\;296\;47\;82/83$ 



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No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>
111	Hexahydro-2-benzofuran-1,3- dione, cis-cyclohexane-1,2-dicarboxy lic anhydride, trans-cyclohexane-1,2-dicarbo xylic anhydride	236-086-3;	0.010 /	112	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	25550-51-0/ 247-094-1; 19438-60-9/ 243-072-0; 48122-14-1/ 256-356-4; 57110-29-9/ 260-566-1	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	<i>o</i> -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	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 /
	Candidate List of Substand	es of Very Hig	gh Concern	(SV	HC) for authorization publishe	d on Jun 20, 201	3
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	Di-n-pentyl phthalate+	131-18-0/ 205-017-9	0.010 /	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1/ 206-397-9	0.010 /

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 $t\;(90\text{-}212)\;368\;40\;00\quad f\;(90\text{-}212)\;296\;47\;82/83$ 



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No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>
	Candidate List of Substanc	es of Very Hig	h Concern	(SVI	HC) for authorization published	l on Dec 16, 201	3
145	Cadmium sulphide*	1306-23-6/ 215-147-8	0.001 /	146	Dihexyl phthalate	84-75-3/ 201-559-5	0.010 /
	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-diamino phenyl)azo][1,1'-biphenyl]-4- yl]azo]-5-hydroxy-6-(phenyla zo)naphthalene-2,7-disulpho nate (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 Substand	es of Very Hig	h Concern	(SVI	HC) for authorization published	d on Jun 16, 201	4
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*	- / 234-390-0; 239-172-9	0.001 /	155	Sodium peroxometaborate*	7632-04-4/ 231-556-4	0.001 /
	Candidate List of Substanc	es of Very Hig	h Concern	(SVI	HC) for authorization published	l on Dec 17, 201	4
156	2-benzotriazol-2-yl-4,6-di-tert- butylphenol (UV-320)	3846-71 <i>-</i> 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-o xa-3,5-dithia-4-stannatetradec anoate; 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-stannatetra decanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl) oxy]-2-oxoethyl]thio]-4-octyl- 7-oxo-8-oxa-3,5-dithia-4-sta nnatetradecanoate (reaction mass of DOTE and MOTE)	-	0.010 /
	Cadmium fluoride*	7790-79-6 / 232-222-0	0.001 / 0.01▼	161	Cadmium sulphate*	10124-36-4; 31119-53-6 /	0.001 / 0.01▼

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Doc No.:CTSL-F-5.10-109NF / First Publish Date:07.01.2015 / Revision Date / No.: 08.08.2018 / 10

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No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>
162	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/ 271-094-0; 272-013-1	0.010 /	163	5-sec-butyl-2-(2,4-dimethylc yclohex-3-en-1-yl)-5-methyl- 1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylc yclohex-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 Substanc	es of Very Hig	h Concern	(SVI	HC) for authorization published	on Dec 17, 201	5,
164	1,3-propanesultone	1120-71-4 / 214-317-9	0.010 / 0.01▼	165	2,4-di-tert-butyl-6-(5-chlorob enzotriazol-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 (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9 ,9-heptadecafluorononanoic acid and its sodium and ammonium salts	375-95-1; 21049-39-8; 4149-60-4 / 206-801-3	0.010 /				
	Candidate List of Substand	es of Very Hig	gh Concern	(SV	HC) for authorization published	d on Jun 20, 201	6
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8 / 200-028-5	0.010 / 0.01 <sup>▼</sup>				
	Candidate List of Substand	es of Very Hig	gh Concern	(SV	HC) for authorization published	d on Jan 12, 201	7
170	4,4'-lsopropylidenediphenol (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 /
		ces of Very H	igh Concer	'n (S∖	(HC) for authorization publishe	ed on Jul 7, 2017	
174	Perfluorohexane-1-sulphonic acid and its salts	-	0.010 /				
	Candidate List of Substand	es of Very Hig	h Concern	(SV	HC) for authorization published	d on Jan 15, 201	8
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*	10022-68-1; 10325-94-7/ 233-710-6	0.001 / 0.01 ▼

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No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>	No.	Substance Name	CAS No./ EC No.	RL (%) SCL(%) <sup>#</sup>
179	Chrysene	218-01-9; 1719-03-5/ 205-923-4	0.010 /	180	Dodecachloropentacyclo[12. 2.1.1 <sup>6,9</sup> .0 <sup>2,13</sup> .0 <sup>5,10</sup> ]octadeca-7 ,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.010 /
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithio ne, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	-	0.010 /				
	Candidate List of Substand	es of Very Hig	h Concern	(SV	HC) for authorization publishe	d on Jun 27, 201	8
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	Decamethylcyclopentasiloxan e (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	Dodecamethylcyclohexasilo xane (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
190	Octamethylcyclotetrasiloxane (D4)	556-67-2 / 209-136-7	0.010	191	Terphenyl, hydrogenated	61788-32-7 / 262-967-7	0.010

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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.</p>

\* The test result is based on the calculation of selected element(s) / marker(s) and to the worst-case scenario. For detail information, please refer to the SGS REACH website:

http://www.sgs.com/en/Consumer-Goods-Retail/Toys-and-Juvenile-Products/Toys/REACH/Management-of-S VHC.aspx

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

RL = 0.01% for organic substances, 0.001% is evaluated for element (i.e. aluminum, antimony, arsenic, barium, boron, cadmium, calcium, chromium, chromium (VI), cobalt, lead, potassium, silicon, sodium, strontium, titanium, zirconium and zinc respectively), except molybdenum RL = 0.0001%.

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 concem 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 (Jun 13, 2017) 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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Member of SGS Group (Société Générale de Surveillance)

İstanbul - Turkey



TEST REPORT

Job No./Report No TR1405640

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End of Test Report

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 $t \; (90\text{-}212) \; 368 \; 40 \; 00 \quad f \; (90\text{-}212) \; 296 \; 47 \; 82 / 83$