

Test için alınan numuneler müşteri tarafından aşağıdaki şekilde tanımlanmıştır:

SGS İş No. : 1490067-RV1
Numune Tanımı : PVC TARPAULIN/PVC BRANDA 280 gr/m² MANUFACTURING DUCT
Numune Kabul Tarihi : 21 Şubat 2019
Yeni Talep Tarihi : 5 Mart 2019
Test Süresi : 21 Şubat 2019 – 4 Mart 2019

İstenen Test :

Müşteri tarafından istendiği gibi , SVHC taraması aşağıdaki gibi gerçekleşir:

-REACH 1907/2006 sayılı tüzüğüne ilişkin yetkilendirme için Avrupa Kimyasallar Ajansı (ECHA) tarafından 15 Ocak 2019'da yayınlanmış olan çok önem arzeden maddeler (SVHC) listesinde bulunan 197 madde.

Test Sonuçları : Lütfen diğer sayfalara geçiniz.

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Özet:

Belirtilen kapsam ve analitik tekniklere göre, test edilen SVHC konsantrasyonları, sunulan numunede 0.1% (w/w) 'dir.	GEÇTİ
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Test sonuçları yalnızca test edilen numunelere aittir.

SGS mührü ve yetkili imzası olmayan test raporları hükümsüzdür

Bu raporda yer alan (1) olarak işaretlenmiş testler IAS akreditasyonu kapsamında gerçekleştirilmiştir. Burada ifade edilen görüşler ve yorumlar IAS akreditasyon kapsamı dışındadır.

**BU REVİZE RAPORDA, FIRMA ADI, ADRESİ VE ÜRÜN TANIMI DÜZELTİLDİ.
BU RAPOR 1490067 NUMARALI 04.03.2019 TARİHLİ RAPORUN YERİNE GEÇER.**

1490067-RV1 NOLU RAPOR MÜŞTERİ İSTEĞİ İLE TÜRKÇE RAPOR FORMATINDA DÜZENLENMİŞTİR.

SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. –
İstanbul adına aşağıdaki yetkili imzalar ile raporlanmıştır.

Selen Harman
Müşteri Hizmetleri Takım Lideri

Yağız Barın
Birim Müdürü




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Açıklama:

1. Belirtilen SVHC'nin kimyasal analizi, ECHA tarafından yayınlanan aşağıdaki SVHC ile ilgili belgelere karşı mevcut analitik teknikler vasıtasıyla gerçekleştirilir:

- <https://echa.europa.eu/web/guest/candidate-list-table> (Aday Listesi)

Listeler, ECHA tarafından değerlendirilmekte olup gelecekte değişebilir.

2. 1907/2006 (EC) sayılı Yönetmeliğe uygun olarak, herhangi bir AB üreticisi veya ithalatçısı, Madde 7'nin 4. Paragrafına göre, bir maddenin 57. maddede belirtilen kriterleri karşılamaması ve Yönetmeliğin 59 (1) maddesi uyarınca tanımlanması durumunda, (a) Aday Listedeki madde, üretici veya ithalatçı başına yılda bir tondan fazla miktarlarda mevcutsa; ve (b) Adaylar Listesindeki madde, bu maddelerde, ağırlıkça % 0.1'lik bir konsantrasyona sahip olanlarda bulunursa ECHA'yı bilgilendirecektir.

3. 1907/2006 (EC) sayılı Tüzüğü'nün 33. Maddesi, 57. Maddede belirtilen kriterleri karşılayan ve 59(1). Maddeye göre tanımlanan ve ağırlıkça% 0.1'in üzerinde bir konsantrasyonda bulunan bir maddenin tedarikçisini yeterli bilgi ile talep eder, tedarikçiye, Aday Listede bu maddenin adı da dahil olmak üzere, asgari olarak maddenin güvenli bir şekilde kullanılmasını sağlamak için temin edilebilir.

Test Numunesi:**Numune Tanımı:**

A. PVC TARPAULIN/PVC BRANDA 280 gr/m² MANUFACTURING DUCT

Numune No.	Bileşen No.	Bileşen Tanımı	Açıklama
A	1.	Gri plastik ana	-

Açıklamalar:

1. * Test için yetersiz örnek
2. Kaplama / basılı materyal, baz substrat ile birlikte test edilir, test sonucu laboratuvar testinden elde edilen gerçek konsantrasyondur.

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Test Metodu:

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 Sonucu (Her bileşen için) :

No.	Madde Adı	CAS No./ EC No.	RL (%)	Konsatrasyon (%)
				<u>A1</u>
-	Tüm SVHC'ler	-	-	ND

Notlar :

1. RL = Raporlama Limiti. Tüm RL homojen malzemeye göre belirlenmektedir.
ND = Tespit edilmedi (RL'den düşük), SVHC maddesinde ND belirtilmiştir.
NA ^ = Gönderilen numunenin belirli miktarda spesifik SVHC elementi içerdiği bulundu. Test doğrulaması ve ayrıca müşteriden sağlanan bilgilerine istinaden, öğelerinin içeriğinin SVHC'den kaynaklanması olasılığı, varlıkları tamamen hariç tutulmasa da çok düşüktür. Algılanan eleman (lar) ın SVHC olmayan bir kaynağa sahip olduğu varsayılabilir
 2. *Test sonucu, seçilen elementin / işaretçinin hesaplanmasına ve en kötü durum senaryosuna dayanır.
Ayrıntılı bilgi için, lütfen SGS REACH web sitesine bakınız:
<http://www.sgs.com/en/Consumer-Goods-Retail/Toys-and-Juvenile-Products/Toys/REACH/Management-of-SVHC.aspx>
- Müşteriye, eşyada mevcut olan yukarıdaki metal maddeleri belirleyebilmek için kimyasal formülasyonu gözden geçirmesi önerilir.
- RL =% 0.001 element için değerlendirilir.(örneğin alüminyum, antimon, arsenik, baryum, bor, kadmiyum, kalsiyum, krom, krom (VI), kobalt, kurşun, potasyum, titanyum, silikon, sodyum, stronsiyum, çinko ve zirkonyum), molibden hariç RL =% 0.0001.
3. Yukarıdaki tablo yalnızca tespit edilen SVHC'yi göstermektedir ve RL'nin altındaki SVHC raporlanmamıştır. Lütfen test edilmiş SVHC'lerin tam listesi için Ek'e bakınız.

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Numune Fotoğrafi:



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Appendiks:

No.	Madde Adı	CAS No./ EC No.	RL (%)	No.	Madde Adı	CAS No./ EC No.	RL (%)
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Oct 28, 2008							
1	4,4'-Diaminodiphenylmethane (MDA)	101-77-9/ 202-974-4	0.010	2	5-tert-butyl-2,4,6-trinitro- <i>m</i> -xylene (musk xylene)	81-15-2/ 201-329-4	0.010
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8/ 287-476-5	0.010	4	Anthracene	120-12-7/ 204-371-1	0.010
5	Benzyl butyl phthalate (BBP)	85-68-7/ 201-622-7	0.010	6	Bis(2-ethylhexyl)phthalate (DEHP)	117-81-7/ 204-211-0	0.010
7	Bis(tributyltin)oxide (TBTO)	56-35-9/ 200-268-0	0.010	8	Cobalt dichloride*	7646-79-9/ 231-589-4	0.001
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 Substances of Very High Concern (SVHC) for authorization published on Jan 13, 2010							
16	2,4-Dinitrotoluene	121-14-2/ 204-450-0	0.010	17	Anthracene oil*	90640-80-5/ 292-602-7	0.010
18	Anthracene oil, anthracene paste*	90640-81-6/ 292-603-2	0.010	19	Anthracene oil, anthracene paste, anthracene fraction*	91995-15-2/ 295-275-9	0.010
20	Anthracene oil, anthracene paste; distn. Lights*	91995-17-4/ 295-278-5	0.010	21	Anthracene oil, anthracene-low*	90640-82-7/ 292-604-8	0.010
22	Diisobutyl phthalate	84-69-5/ 201-553-2	0.010	23	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)*	12656-85-8/ 235-759-9	0.001
24	Lead chromate*	7758-97-6/ 231-846-0	0.001	25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2/ 215-693-7	0.001
26	Pitch, coal tar, high temp.*	65996-93-2/ 266-028-2	0.010	27	Tris(2-chloroethyl)phosphate	115-96-8/ 204-118-5	0.010
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Mar 30, 2010							

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No.	Madde Adı	CAS No./ EC No.	RL (%)	No.	Madde Adı	CAS No./ EC No.	RL (%)
28	Acrylamide	79-06-1/ 201-173-7	0.010				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 18, 2010							
29	Ammonium dichromate*	7789-09-5/ 232-143-1	0.001	30	Boric acid*	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 Substances of Very High Concern (SVHC) for authorization published on Dec 15, 2010							
37	2-Ethoxyethanol	110-80-5/ 203-804-1	0.010	38	2-Methoxyethanol	109-86-4/ 203-713-7	0.010
39	Acids generated from chromium trioxide and their oligomers: 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	42	Cobalt(II) diacetate*	71-48-7/ 200-755-8	0.001
43	Cobalt(II) dinitrate*	10141-05-6/ 233-402-1	0.001	44	Cobalt(II) sulphate*	10124-43-3/ 233-334-2	0.001
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2011							
45	1,2,3-Trichloropropane	96-18-4/ 202-486-1	0.010	46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6/ 276-158-1	0.010
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4/ 271-084-6	0.010	48	1-Methyl-2-pyrrolidone	872-50-4/ 212-828-1	0.010
49	2-Ethoxyethyl acetate	111-15-9/ 203-839-2	0.010	50	Hydrazine	7803-57-8 302-01-2/ 206-114-9	0.010
51	Strontium chromate*	7789-06-2/ 232-142-6	0.001				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 19, 2011							

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52	1,2-Dichloroethane	107-06-2/ 203-458-1	0.010	53	2,2'-dichloro-4,4'-methylenedi aniline (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
56	Aluminosilicate Refractory Ceramic Fibres*	650-017-00- 8 (Index no.)	0.001	57	Arsenic acid*	7778-39-4/ 231-901-9	0.001
58	Bis(2-methoxyethyl) ether	111-96-6/ 203-924-4	0.010	59	Bis(2-methoxyethyl) phthalate	117-82-8/ 204-212-6	0.010
60	Calcium arsenate*	7778-44-1/ 231-904-5	0.001	61	Dichromium tris(chromate)*	24613-89-6/ 246-356-2	0.001
62	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4/ 500-036-1	0.010	63	Lead diazide*	13424-46-9/ 236-542-1	0.001
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 hydroxyoctaoxidizincatedichr omate*	11103-86-9/ 234-329-8	0.001
70	Trilead diarsenate*	3687-31-8/ 222-979-5	0.001	71	Zirconia Aluminosilicate Refractory Ceramic Fibres*	650-017-00-8 (Index no.)	0.001
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 18, 2012							
72	[4-[[4-anilino-1-naphthyl][4-(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]dimethylam monium 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''-(m ethylamino)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'-met hylenedianiline (Michler's base)	101-61-1/ 202-959-2	0.010
82	TGIC (1,3,5-tris(oxiranylmethyl)-1,3, 5-triazine-2,4,6(1H,3H,5H)-tri one)	2451-62-9/ 219-514-3	0.010	83	α,α-Bis[4-(dimethylamino)phe nyl]-4 (phenylamino)naphthalene-1- methanol (C.I. Solvent Blue 4)	6786-83-0/ 229-851-8	0.010

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No.	Madde Adı	CAS No./ EC No.	RL (%)	No.	Madde Adı	CAS No./ EC No.	RL (%)
84	β -TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	59653-74-6/ 423-400-0	0.010				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 19, 2012							
85	[Phthalato(2-)]dioxotrilead*	69011-06-9/ 273-688-5	0.001	86	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0/ 284-032-2	0.010
87	1,2-Diethoxyethane	629-14-1/ 211-076-1	0.010	88	1-Bromopropane	106-94-5/ 203-445-0	0.010
89	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2 / 421-150-7	0.010	90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	0.010
91	4,4'-Methylenedi-o-toluidine	838-88-0/ 212-658-8	0.010	92	4,4'-Oxydianiline	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> -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 (DBT)	683-18-1/ 211-670-0	0.010	102	Diethyl sulphate	64-67-5/ 200-589-6	0.010
103	Diisopentylphthalate (DIPP)	605-50-5/ 210-088-4	0.010	104	Dimethyl sulphate	77-78-1/ 201-058-1	0.010
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	Henicosafuoroundecanoic acid	2058-94-8/ 218-165-4	0.010	110	Heptacosafuorotetradecanoic acid	376-06-7/ 206-803-4	0.010
111	Hexahydro-2-benzofuran-1,3-dione, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7/ 201-604-9; 13149-00-3/ 236-086-3; 14166-21-3/ 238-009-9	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

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No.	Madde Adı	CAS No./ EC No.	RL (%)	No.	Madde Adı	CAS No./ EC No.	RL (%)
115	Lead dinitrate*	10099-74-8/ 233-245-9	0.001	116	Lead monoxide*	1317-36-8/ 215-267-0	0.001
117	Lead oxide sulphate*	12036-76-9/ 234-853-7	0.001	118	Lead tetroxide*	1314-41-6/ 215-235-6	0.001
119	Lead titanium trioxide*	12060-00-3/ 235-038-9	0.001	120	Lead titanium zirconium oxide*	12626-81-2/ 235-727-4	0.001
121	Methoxyacetic acid	625-45-6/ 210-894-6	0.010	122	N,N-Dimethylformamide	68-12-2/ 200-679-5	0.010
123	N-Methylacetamide	79-16-3/ 201-182-6	0.010	124	N-Pentyl-isopentylphthalate	776297-69-9 /-	0.010
125	o-Aminoazotoluene	97-56-3/ 202-591-2	0.010	126	o-Toluidine	95-53-4/ 202-429-0	0.010
127	Pentacosafuorotridecanoic acid	72629-94-8/ 276-745-2	0.010	128	Pentalead tetraoxide sulphate*	12065-90-6/ 235-067-7	0.001
129	Propylene oxide	75-56-9/ 200-879-2	0.010	130	Pyrochlore, antimony lead yellow*	8012-00-8/ 232-382-1	0.001
131	Silicic acid, barium salt, lead-doped*	68784-75-8/ 272-271-5	0.001	132	Silicic acid, lead salt*	11120-22-2/ 234-363-3	0.001
133	Sulfurous acid, lead salt, dibasic*	62229-08-7/ 263-467-1	0.001	134	Tetraethyllead*	78-00-2/ 201-075-4	0.001
135	Tetralead trioxide sulphate*	12202-17-4/ 235-380-9	0.001	136	Tricosafuorododecanoic acid	307-55-1/ 206-203-2	0.010
137	Trilead bis(carbonate)dihydroxide*	1319-46-6/ 215-290-6	0.001	138	Trilead dioxide phosphonate*	12141-20-7/ 235-252-2	0.001
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2013							
139	4-Nonylphenol, branched and linear, ethoxylated	-	0.010	140	Ammoniumpentadecafluoro octanoate (APFO)	3825-26-1/ 223-320-4	0.010
141	Cadmium	7440-43-9/ 231-152-8	0.001	142	Cadmium oxide*	1306-19-0/ 215-146-2	0.001
143	Di-n-pentyl phthalate	131-18-0/ 205-017-9	0.010	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1/ 206-397-9	0.010
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 16, 2013							
145	Cadmium sulphide*	1306-23-6/ 215-147-8	0.001	146	Dihexyl phthalate	84-75-3/ 201-559-5	0.010
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0/ 209-358-4	0.010	148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo]][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7/ 217-710-3	0.010

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No.	Madde Adı	CAS No./ EC No.	RL (%)	No.	Madde Adı	CAS No./ EC No.	RL (%)
14 9	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7/ 202-506-9	0.010	15 0	Lead di(acetate)*	301-04-2/ 206-104-4	0.001
15 1	Trixylyl phosphate	25155-23-1 / 246-677-8	0.010				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 16, 2014							
15 2	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4 / 271-093-5	0.010	15 3	Cadmium chloride*	10108-64-2/ 233-296-7	0.001
15 4	Sodium perborate; perboric acid, sodium salt*	- / 234-390-0; 239-172-9	0.001	15 5	Sodium peroxometaborate*	7632-04-4/ 231-556-4	0.001
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 17, 2014							
15 6	2-benzotriazol-2-yl-4,6-di-tert- butylphenol (UV-320)	3846-71-7 / 223-346-6	0.010	15 7	2-(2H-benzotriazol-2-yl)-4,6-d itertpentylphenol (UV-328)	25973-55-1 / 247-384-8	0.010
15 8	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	15 9	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-o xa-3,5-dithia-4-stannatetradec anoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)o xy]-2-oxoethyl]thio]-4-octyl-7- oxo-8-oxa-3,5-dithia-4-stanna tetradecanoate (reaction mass of DOTE and MOTE)	-	0.010
16 0	Cadmium fluoride*	7790-79-6 / 232-222-0	0.001	16 1	Cadmium sulphate*	10124-36-4; 31119-53-6 / 233-331-6	0.001
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun15, 2015							
16 2	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	16 3	5-sec-butyl-2-(2,4-dimethylcy clohex-3-en-1-yl)-5-methyl-1, 3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcy clohex-3-en-1-yl)-5-methyl-1, 3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	-	0.010
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 17, 2015,							
16 4	1,3-propanesultone	1120-71-4 / 214-317-9	0.010	16 5	2,4-di-tert-butyl-6-(5-chlorobe nzotriazol-2-yl)phenol (UV-327)	3864-99-1 / 223-383-8	0.010

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No.	Madde Adı	CAS No./ EC No.	RL (%)	No.	Madde Adı	CAS No./ EC No.	RL (%)
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-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 Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2016							
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8 / 200-028-5	0.010				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 12, 2017							
170	4,4'-Isopropylidenediphenol (Bisphenol A)	80-05-7 / 201-245-8	0.010	171	4-Heptylphenol, branched and linear	-	0.010
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salt	335-76-2; 3830-45-3; 3108-42-7/ 206-400-3; -; 221-470-5	0.010	173	p-(1,1-dimethylpropyl)phenol	80-46-6 / 201-280-9	0.010
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jul 7, 2017							
174	Perfluorohexane-1-sulphonic acid and its salts	-	0.010				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 15, 2018							
175	Benz[a]anthracene	56-55-3; 1718-53-2/ 200-280-6	0.010	176	Cadmium carbonate*	513-78-0/ 208-168-9	0.001
177	Cadmium hydroxide*	21041-95-2/ 244-168-5	0.001	178	Cadmium nitrate*	10022-68-1; 10325-94-7/ 233-710-6	0.001
179	Chrysene	218-01-9; 1719-03-5/ 205-923-4	0.010	180	Dodecachloropentacyclo[12.2.1.1 ^{6,9} .0 ^{2,13} .0 ^{5,10}]octadeca-7,15-diene ("Dechlorane Plus" TM) [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-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	-	0.010				

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No.	Madde Adı	CAS No./ EC No.	RL (%)	No.	Madde Adı	CAS No./ EC No.	RL (%)
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 27, 2018							
18 2	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (TMA)	552-30-7 / 209-008-0	0.010	18 3	Benzo[ghi]perylene	191-24-2 / 205-883-8	0.010
18 4	Decamethylcyclopentasiloxane (D5)	541-02-6 / 208-764-9	0.010	18 5	Dicyclohexyl phthalate (DCHP)	84-61-7 / 201-545-9	0.010
18 6	Disodium octaborate*	12008-41-2 / 234-541-0	0.001	18 7	Dodecamethylcyclohexasiloxane (D6)	540-97-6 / 208-762-8	0.010
18 8	Ethylenediamine (EDA)	107-15-3 / 203-468-6	0.010	18 9	Lead	7439-92-1 / 231-100-4	0.001
19 0	Octamethylcyclotetrasiloxane (D4)	556-67-2 / 209-136-7	0.010	19 1	Terphenyl, hydrogenated	61788-32-7 / 262-967-7	0.010
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 15, 2019							
19 2	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6 / 401-720-1	0.010	19 3	Benzo[k]fluoranthene	207-08-9 / 205-916-6	0.010
19 4	Fluoranthene	206-44-0 / 205-912-4	0.010	19 5	Phenanthrene	85-01-8 / 201-581-5	0.010
19 6	Pyrene	129-00-0 / 204-927-3	0.010	19 7	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	15087-24-8 / 239-139-9	0.010

Notlar :

1. RL = Raporlama Limiti. Tüm RL homojen malzemeye göre belirlenmektedir.
2. *Test sonucu, seçilen elementin / işaretçinin hesaplanmasına ve en kötü durum senaryosuna dayanır. Ayrıntılı bilgi için, lütfen SGS REACH web sitesine bakınız:
<http://www.sgs.com/en/Consumer-Goods-Retail/Toys-and-Juvenile-Products/Toys/REACH/Management-of-SVHC.aspx>

Müşteriye, eşyada mevcut olan yukarıdaki metal maddeleri belirleyebilmek için kimyasal formülasyonu gözden geçirmesi önerilir.

RL =% 0.001 element için değerlendirilir.(örneğin alüminyum, antimon, arsenik, baryum, bor, kadmiyum, kalsiyum, krom, krom (VI), kobalt, kurşun, potasyum, titanyum, silikon, sodyum, stronsiyum, çinko ve zirkonyum), molibden hariç RL =% 0.0001.

*** Rapor Sonu ***

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