

TEST REPORT

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REPORT NUMBER: TURT240067034

APPLICANT NAME Alpsan Alüminyum ve Plastik Profil San. Tic. A.Ş.

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Attention: Mustafa Bekçi (mustafa.bekci@alpsan.com)

SAMPLE DESCRIPTION

Sample 1: One sample of Aluminum profile (6063 - PRES) **Sample 2:** One sample of Aluminum profile (6005 - PRES)

Sample 3: One sample of Aluminum profile silver (6063 - ELOKSAL) **Sample 4:** One sample of Aluminum profile (6063 - ELOKSAL)

Sample 5: One sample of Aluminum profile black (6063)

DATE IN: 30 May, 2024 (15:36)

DATE OUT: 11 June, 2024

REQUEST: SVHC Screening Test regarding REACH Regulation (EC) No. 1907/2006 for updated

SVHC List of 23 January, 2024

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Melis EVCİ

Aneli

Customer Care Executive

Kerem CAN
Consumer Products Operational
Excellence Director



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Sample:



Sample 1



Sample 2



Sample 3



Sample 4



Sample 5





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Tested Components:

CS=Combined Sample

No	Sample	Composite Part of Numbers
1	CS 1	1, 2, 3, 4, 5



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TEST RESULTS

1- Inorganic Component

No.	Sub. No.	Substance	CAS-No.	CS 1
1	7	Bis(tributyltin) oxide (TBTO)	56-35-9	ND
2	8	Cobalt dichloride	7646-79-9	ND
3	9	Diarsenic pentoxide	1303-28-2	ND
4	10	Diarsenic trioxide	1327-53-3	ND
5	13	Lead Hydrogen Arsenate	7784-40-9	ND
-	14	Sodium Dichromate	7789-12-0,	ND
6			10588-01-9	
7	15	Triethyl Arsenate	15606-95-8	ND
8	23	Lead chromate	7758-97-6	ND
9	24	Lead chromate molybdate sulphate red	12656-85-8	ND
9		(C.I. Pigment Red 104)	12030-63-6	ND
10	25	Lead sulfochromate yellow	1344-37-2	ND
10	23	(C.I. Pigment Yellow 34)	1344-37-2	
11	29	Ammonium dichromate	7789-09-5	ND
12	30	Boric acid	10043-35-3,	ND
12			11113-50-1	
	31	Disodium tetraborate, anhydrous	1303-96-4,	ND
13			1330-43-4,	
			12179-04-3	
14	32	Potassium chromate	7789-00-6	ND
15	33	Potassium dichromate	7778-50-9	ND
16	34	Sodium chromate	7775-11-3	ND
17	35	Tetraboron disodium heptoxide, hydrate	12267-73-1	ND
	39	Acids generated from chromium trioxide and	7738-94-5,	ND
18		their oligomers: Chromic acid Dichromic acid	13530-68-2	
		Oligomers of chromic acid and dichromic acid		
19	40	Chromium trioxide	1333-82-0	ND
20	41	Cobalt (II) carbonate	513-79-1	ND
21	42	Cobalt (II) diacetate	71-48-7	ND
22	43	Cobalt (II) dinitrate	10141-05-6	ND
23	44	Cobalt (II) sulphate	10124-43-3	ND
24	51	Strontium chromate	7789-06-2	ND
25	56	Aluminosilicate, Refractory Ceramic Fibres		ND



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No.	Sub. No.	Substance	CAS-No.	CS 1
26	57	Arsenic acid	7778-39-4	ND
27	60	Calcium arsenate	7778-44-1	ND
28	61	Dichromium tris(chromate)	24613-89-6	ND
29	63	Lead azide, Lead diazide	13424-46-9	ND
30	64	Lead dipicrate	6477-64-1	ND
31	65	Lead styphnate	15245-44-0	ND
32	67	Pentazinc chromate octahydroxide	49663-84-5	ND
33	69	Potassium hydroxy octoxo dizincate dichromate	11103-86-9	ND
34	70	Trilead diarsenate	3687-31-8	ND
35	71	Zirconia Aluminosilicate, Refractory Ceramic Fibres		ND
36	80	Diboron trioxide	1303-86-2	ND
37	82	Lead(II) bis(methanesulfonate)	17570-76-2	ND
38	96	[Phthalato(2-)]dioxotrilead	69011-06-9	ND
39	97	Acetic acid, lead salt, basic	51404-69-4	ND
40	102	Dibutyltin dichloride (DBTC)	683-18-1	ND
41	107	Dioxobis(stearato)trilead	12578-12-0	ND
42	108	Fatty acids, C16-18, lead salts	91031-62-8	ND
43	113	Lead bis(tetrafluoroborate)	13814-96-5	ND
44	114	Lead cyanamidate	20837-86-9	ND
45	115	Lead dinitrate	10099-74-8	ND
46	116	Lead monoxide (lead oxide)	1317-36-8	ND
47	117	Lead oxide sulphate	12036-76-9	ND
48	118	Lead titanium trioxide	12060-00-3	ND
49	119	Lead titanium zirconium oxide	12626-81-2	ND
50	127	Orange lead (lead tetroxide)	1314-41-6	ND
51	129	Pentalead tetraoxide sulphate	12065-90-6	ND
52	130	Pyrochlore, antimony lead yellow	8012-00-8	ND
53	131	Silicic acid (H ₂ Si ₂ O5), barium salt (1:1), lead- doped	68784-75-8	ND
54	132	Silicic acid, lead salt	11120-22-2	ND
55	133	Sulfurous acid, lead salt, dibasic	62229-08-7	ND
56	134	Tetraethyllead	78-00-2	ND
		1		



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No.	Sub. No.	Substance	CAS-No.	CS 1
57	135	Tetralead trioxide sulphate	12202-17-4	ND
58	137	Trilead bis(carbonate)dihydroxide	1319-46-6	ND
59	138	Trilead dioxide phosphonate	12141-20-7	ND
60	141	Cadmium	7440-43-9	ND
61	142	Cadmium oxide	1306-19-0	ND
62	145	Cadmium sulphide	1306-23-6	ND
63	150	Lead di(acetate)	301-04-2	ND
64	153	Cadmium chloride	10108-64-2	ND
65	154	Sodium perborate; perboric acid, sodium salt		ND
66	155	Sodium peroxometaborate	7632-04-4	ND
67	158	2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-	15571-58-1	ND
67		3,5-dithia-4-stannatetradecanoate (DOTE)		
68	159	Cadmium fluoride	7790-79-6	ND
69	160	Cadmium sulphate	10124-36-4,	ND
09			31119-53-6	
	161	Reaction mass of 2-ethylhexyl-10-ethyl-4,4-		
		dioctyl-7-oxo-8-oxa-3,5-dithia-4-		ND
		stannatetradecanoate and		
70		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)		
71	177	Cadmium carbonate	513-78-0	ND
72	178	Cadmium dihydroxide	21041-95-2	ND
73	179	Cadmium dinitrate	10325-94-7	ND
74	186	Disodium octaborate	12008-41-2	ND
75	189	Lead	7439-92-1	ND



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No.	Sub. No.	Substance	CAS-No.	CS 1
76	209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	ND
		(DBT(acac)₂)	220/3-19-4	
	211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco		ND
		acyloxy) derivs., and any other stannane,		
		dioctyl-, bis(fatty acyloxy) derivs. wherein C ₁₂ is	-	
77		the predominant carbon number of the fatty	-	
' '		acyloxy moiety; Dioctyltin dilaurate; stannane,	91648-39-4,	
		dioctyl-, bis(coco acyloxy) derivs.	3648-18-8	
		Stannane, dioctyl-, bis(coco acyloxy) derivs.		
		Dioctyltin dilaurate (DOTDL)		
	218	Orthoboric acid, sodium salt	-	ND
		Boric acid, sodium salt	1333-73-9,	
		Orthoboric acid, sodium salt	13840-56-7,	
78		Boric acid (H3BO₃), disodium salt	22454-04-2,	
		boric acid (H3BO ₃), sodium salt, hydrate	25747-83-5,	
		Boric acid (H3BO ₃), sodium salt (1:1)	14890-53-0,	
		Trisodium orthoborate	14312-40-4	
79	228	Barium diboron tetraoxide (Ba(BO ₂) ₂	13701-59-2	ND



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Reporting limit=0.1% (raw material)

SVHC = Substance of very high concern

ND = Not detected (the result is less than the reporting limit)

Reporting limit = Quantitation limit of analyte in sample

Note= Determination was based on elemental analysis. The content was calculated based on assumption of worst-case.

Notes:

- 1. Substances of very high concern (SVHC) are classified as:
 - a. Carcinogenic, mutagenic or toxic to reproduction category 1 (proven on humans) and category 2 (proven on animals)
 - b. Persistent, bioaccumulative and toxic chemicals (PBT)
 - c. Very persistent and very bioaccumulative chemicals (vPvB)
 - d. Other similar substances such as endocrine disrupters
- 2. If the imported or manufactured volume of each individual SVHC in article is more than 0.1% (w/w) and if it exceeds 1 tonne per year across all product ranges, then importer or manufacturer require notification to the European Chemical Agency (ECHA). For substances included in the Candidate List on or after 1 December 2010, the notifications have to be submitted no later than 6 months after the inclusion. The following information has to be submitted for notification:
 - a. Identification of the registrant and the substance b. Classification and labelling of the substance
 - c. Description of use of the substance and the article
 - d. Registration number, if available e. Tonnage range
- 3. As per article 31 of regulation (EC) No. 1907/2006 (REACH), suppliers of mixtures not classified as dangerous according to directive 1999/45/EC have to provide the recipients, at their request, with a safety data sheet if the mixtures contain at least one substance on the SVHC candidate list and its individual concentration is 0.1%(w/w) or above for non-gaseous preparations.

REACH requirement:

As per article 33(1) of regulation (EC) No. 1907/2006 (REACH), recipients of product must be provided with information of safe use if any of the tested substances (SVHC) exceeded 0.1% (w/w). A product meets the requirement of article 33(1) by default when no SVHC exceeds 0.1% (w/w).

END OF TEST REPORT