

TEST REPORT

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REPORT NUMBER: TURT250010505
APPLICANT NAME Güler Metal Ürünleri San. Tic. ve A.Ş.
ADDRESS Emirler Mh. Sarıcakaya Cd.No:212 Eskişehir
Tel: 0222 338 10 20, Fax:0222 358 10 30
Attention : Mehmet Kara (uretim@gulermetal.com)

SAMPLE DESCRIPTION

Sample 1: One sample of Aluminium pipe (7.4x0.70)
Sample 2: One sample of Galvanised coated steel pipe (6x0.70 Zinc)
Sample 3: One sample of Steel pipe (4.76x0.70)

DATE IN : 28 January, 2025 (15:37)

DATE OUT : 29 January, 2025

REQUEST : SVHC Screening Test regarding REACH Regulation (EC) No. 1907/2006 for updated SVHC List of 21 January, 2025.

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Melis EVCİ
Customer Care Executive



Emre ÇALIK
Chemical Laboratory Manager

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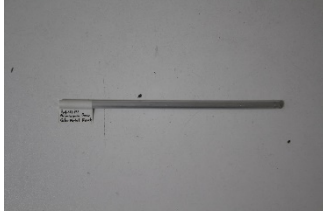
PRODUCT CODE:

Güler Metal		
1	7,4 x 0,70	Alüminyum Boru
2	7x 0,70	Alüminyum Boru
3	8x1	Alüminyum Boru
4	8x0,80	Alüminyum Boru
5	8x0,70	Alüminyum Boru
6	6x1	Alüminyum Boru
7	7x0,90	Alüminyum Boru
8	8x0,90	Alüminyum Boru
9	4,76x0,70	Çelik Boru
10	4x0,50	Çelik Boru
11	4x0,55	Çelik Boru
12	6x0,70	Çelik Boru
13	6x0,60	Çelik Boru
14	6,35x0,70	Çelik Boru
15	7,8x0,60	Çelik Boru
16	8x0,70	Çelik Boru
17	10x0,70	Çelik Boru
18	4,76x0,70	Çinko Kaplı Çelik Boru
19	4x0,50	Çinko Kaplı Çelik Boru
20	4x0,55	Çinko Kaplı Çelik Boru
21	8x0,70	Çinko Kaplı Çelik Boru
22	6x0,70	Çinko Kaplı Çelik Boru

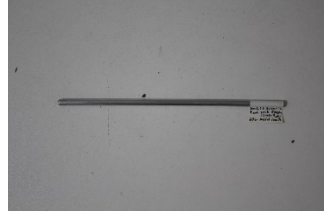
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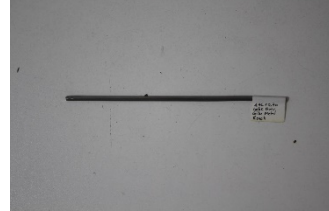
Sample 1



Sample 2



Sample 3



Tested Components:

CS=Combined Sample

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

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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
6	14	Sodium Dichromate	7789-12-0, 10588-01-9	ND
7	15	Triethyl Arsenate	15606-95-8	ND
8	23	Lead chromate	7758-97-6	ND
9	24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	ND
10	25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	ND
11	29	Ammonium dichromate	7789-09-5	ND
12	30	Boric acid	10043-35-3, 11113-50-1	ND
13	31	Disodium tetraborate, anhydrous	1303-96-4, 1330-43-4, 12179-04-3	ND
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
18	39	Acids generated from chromium trioxide and their oligomers: Chromic acid Dichromic acid Oligomers of chromic acid and dichromic acid	7738-94-5, 13530-68-2	ND
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 O ₅), 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

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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-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	ND
68	159	Cadmium fluoride	7790-79-6	ND
69	160	Cadmium sulphate	10124-36-4, 31119-53-6	ND
70	161	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)	---	ND
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 (DBT(acac) ₂)	22673-19-4	ND
77	211	Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C ₁₂ is the predominant carbon number of the fatty acyloxy moiety; Dioctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs. Stannane, dioctyl-, bis(coco acyloxy) derivs. Dioctyltin dilaurate (DOTDL)	- - 91648-39-4, 3648-18-8	ND
78	218	Orthoboric acid, sodium salt Boric acid, sodium salt Orthoboric acid, sodium salt Boric acid (H ₃ BO ₃), disodium salt boric acid (H ₃ BO ₃), sodium salt, hydrate Boric acid (H ₃ BO ₃), sodium salt (1:1) Trisodium orthoborate	- 1333-73-9, 13840-56-7, 22454-04-2, 25747-83-5, 14890-53-0, 14312-40-4	ND
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