Page 1 of 6



Total Quality. Assured.

TEST REPORT

REPORT NUMBER: TURT230008790 **APPLICANT NAME** Elsan Elektrik Gereçleri San. ve Tic. A.Ş. **ADDRESS** Bozburun Mahallesi 7002 Sok. No: 14 Merkezefendi/Denizli Tel: 0258 371 44 66 Fax: 0258 371 02 56 Attention : Süleyman Gazezoğlu (suleyman.gazezoglu@elsan-tr.com) SAMPLE DESCRIPTION Sample 1: One sample of Metal Wire (Enamelled Copper Wire 0,60 CUR200HC) Sample 2: One sample of Metal Wire (Enamelled Aluminium Wire 0,70 ALR200HC) DATE IN : 24 January, 2023 (10:40) **DATE OUT :** 30 January, 2023 **PRODUCT CODES :** CUF120-CUF180H-CUF200HC-CUF220C-CUR155S-CUR155SB-CUR155SN-Sample 1: CUR180H-CUR180HB CUR180HSB-CUR180N-CUR180S-CUR180SH-CUR180SN-CUR200HC-CUR200HCB-CUR220C-CUR240C ALF120-ALF180H-ALF200HC-ALF200HCB-ALR180H-ALR200H-ALR200HC-Sample 2: ALR200HCB SVHC Screening Test regarding REACH Regulation (EC) No. 1907/2006 for updated **REQUEST:** SVHC List of 17 January, 2023

This report (including any enclosures and attachments) are prepared for the exclusive use of the Customer(s) named in the report and solely for the purpose for which it is provided and on the basis of instructions and information and/or materials supplied by Intertek's Customer. The test results relate only to the specific items tested and are not intended to be a recommendation for any particular course of action. Customer is responsible for acting as it sees fit on the basis of such results. Unless Intertek provide express prior written consent, no part of this report should be reproduced, distributed or communicated to any third party, nor could it be used for PR activities. Intertek do not accept any liability if this report is used for an alternative purpose from which it is intended, nor do Intertek owe any duty of care to any third party in respect of this report. Except where explicitly agreed in writing, all work and services performed is governed by Intertek Standard Terms and Conditions of Service which is available on request or can be obtained at http://www.intertek.com/terms. Testing reports without signature are not valid. The sample has been provided by the customer and the results apply to the sample as received. Sample information is supplied by the customer. Unless otherwise requested, this laboratory applies shared risk decision rule. Unless otherwise is specified, all Pass or Fail results are given without uncertainty considered.

Ezgi Aleyna ARI Senior Customer Care Executive

Zeynep AKIN Chemical Laboratory Manager

Intertek Test Hizmetleri A.S. Merkez Mahallesi Sanayi Cad. No.23 Altindag Plaza Yenibosna 34197 - ISTANBUL / TURKEY Phone : +90.212. 496 46 46 Fax: +90.212. 452 80 55 e-mail :intertekcg.turkiye@intertek.com www.intertek-turkey.com



REPORT : TURT230008790

Page 2 of 6

30 January, 2023

Sample 1







REPORT : TURT230008790

Page 3 of 6

30 January, 2023

Tested Components:

CS=Combined Sample

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

Total Quality. Assured. RESULTS

REPORT : TURT230008790

Page 4 of 6

30 January, 2023

TEST RESULTS

1- Inorganic Component

No.	Substance	CAS-No.	CS 1
1	Cobalt Dichloride	7646-79-9	ND
2	Diarsenic Pentaoxide	1303-28-2	ND
3	Diarsenic Trioxide	1327-53-3	ND
4	Lead Hydrogen Arsenate	7784-40-9	ND
5	Triethyl Arsenate	15606-95-8	ND
6	Sodium Dichromate	7789-12-0, 10588-01-9	ND
7	Bis (Tributyltin) Oxide (TBTO)	56-35-9	ND
8	Lead Chromate	7758-97-6	ND
9	Lead Chromate Molybdate Sulphate Red (C.I. Pigment Red 104)	12656-85-8	ND
10	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	ND
11	Boric Acid	10043-35-3, 11113-50-1	ND
12	Disodium Tetraborate, Anhydrous	1330-43-4, 12179-04-3, 1303-96-4	ND
13	Tetraboron Disodium Heptaoxide, Hydrate	12267-73-1	ND
14	Sodium Chromate	7775-11-3	ND
15	Potassium Chromate	7789-00-6	ND
16	Ammonium Dichromate	7789-9-5	ND
17	Potassium Dichromate	7778-50-9	ND
18	Cobalt Sulphate	10124-43-3	ND
19	Cobalt Dinitrate	10141-05-6	ND
20	Cobalt Carbonate	513-79-1	ND
21	Cobalt Diacetate	71-48-7	ND
22	Chromium Trioxide	1333-82-0	ND
23	Chromic Acid	7738-94-5	ND
24	Dichromic Acid	13530-68-2	ND
25	Oligomers of Chromic Acid and Dichromic Acid		ND
26	Strontium Chromate	7789-6-2	ND
27	Lead dipicrate	6477-64-1	ND
28	Lead styphnate	15245-44-0	ND
29	Lead azide; Lead diazide	13424-46-9	ND
30	Trilead diarsenate	3687-31-8	ND
31	Calcium arsenate	7778-44-1	ND
32	Arsenic acid	7778-39-4	ND
33	Pentazinc chromate octahydroxide	49663-84-5	ND
34	Potassium hydroxyoctaoxodizincate di-chromate	11103-86-9	ND
35	Dichromium tris(chromate)	24613-89-6	ND
36	Aluminosilicate Refractory Ceramic Fibres	(Index No. 650-017-00-8)	ND
37	Zirconia Aluminosilicate Refractory Ceramic Fibres	(Index No. 650-017-00-8)	ND

Intertek Test Hizmetleri A.S. Merkez Mahallesi Sanayi Cad. No.23 Altindag Plaza Yenibosna 34197 - ISTANBUL / TURKEY Phone : +90.212. 496 46 46 Fax: +90.212. 452 80 55 e-mail :intertekcg.turkiye@intertek.com www.intertek-turkey.com

intertek Total Quality. Assured. RESULTS

REPORT : TURT230008790

Page 5 of 6

30 January, 2023

No.	Substance	CAS-No.	CS 1
38	Diboron trioxide	1303-86-2	ND
39	Lead(II) bis(methanesulfonate)	17570-76-2	ND
40	Cadmium oxide	1306-19-0	ND
41	Lead di(acetate)	301-04-2	ND
42	Cadmium sulphide	1306-23-6	ND
43	Cadmium chloride	10108-64-2	ND
44	Cadmium fluoride	7790-79-6	ND
45	Cadmium sulphate	10124-36-4; 31119-53-6	ND
46	Cadmium carbonate	513-78-0	ND
47	Cadmium hydroxide	21041-95-2	ND
48	Cadmium nitrate	10022-68-1, 10325-94-7	ND
49	Lead	7439-92-1	ND
50	Disodium octaborate	12008-41-2	ND
51	Orthoboric acid, sodium salt	13840-56-7	ND
52	Barium diboron tetraoxide	13701-59-2	ND

Total Quality. Assured. RESULTS

REPORT : TURT230008790

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

Page 6 of 6

30 January, 2023