

TEST REPORT

REPORT NUMBER : TURT190019648

APPLICANT NAME Emta Kablo San.ve Tic.A.Ş.

ADDRESS Kadirli O.S.B. 1. Cd.No:15 Kadirli/Osmaniye
Fax:0328 739 23 08
Attention : Alaattin Işık (alaattin@emta.com.tr)

SAMPLE DESCRIPTION :

- Sample 1** One sample of Al Wire
- Sample 2** One sample of Al Alloy Rod Wire
- Sample 3** One sample of Al Rod
- Sample 4** One sample of AAAC
- Sample 5** One sample of AAC
- Sample 6** One sample of ACCC
- Sample 7** One sample of Al Alloy Wire
- Sample 8** One sample of ACSR
- Sample 9** One sample of AER
- Sample 10** One sample of PVC
- Sample 11** One sample of ABC

DATE IN : 31 January, 2019 (10:43)

RESUBMIT DATE: 04 February, 2019

DATE OUT : 08 February, 2019

REQUEST : SVHC Test regarding REACH Regulation (EC) No. 1907/2006 for updated SVHC List of 15th January, 2019

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PP



Merve AYDOGAN

Aşkın GÜNERİ
Customer Care Team Leader



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



Test Method	Result	Requirements
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PART	DESCRIPTION
1	AL WIRE
2	AL ALLOY ROD WIRE
3	AL ROD
4	AAAC
5	AAC
6	ACCC
6.1	SILVER WIRE
6.2	BROWN PLASTIC PART
7	AL ALLOY WIRE
8	ACSR
9	AER
9.1	BIG PLASTIC ISOLATION
9.2	SMALL PLASTIC ISOLATION
9.3	BIG WIRE
9.4	SMALL WIRE
10	PVC
10.1	BLACK PLASTIC ISOLATION
10.2	SILVER WIRE
11	ABC
11.1	YELLOW BLACK CABLE
11.2	RED BLACK CABLE
11.3	BLUE BLACK CABLE
11.4	BLACK CABLE
11.5	SILVER WIRE

Test Method	Result	Requirements
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Sample:



Weight: 4.26 g



Weight: 4.24 g



Weight: 4.20 g



Weight: 4.27 g



Weight: 4.29 g



Weight: 4.27 g



Weight: 4.26 g



Weight: 4.24 g

Test Method	Result	Requirements
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Sample 7



Weight: 4.22 g

Sample 8



Weight: 4.20 g

Sample 9



Weight: 4.23 g

Part 9.1



Weight: 4.26 g

Part 9.2



Weight: 4.24 g

Part 9.3



Weight: 4.20 g

Part 9.4



Weight: 4.27 g

Test Method	Result	Requirements
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Sample 10



Weight: 4.21 g

Part 10.1



Weight: 4.26 g

Part 10.2



Weight: 4.24 g

Test Method	Result	Requirements
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Sample 11



Weight: 4.17 g

Part 11.1



Weight: 4.17 g

Part 11.2



Weight: 4.26 g

Part 11.3



Weight: 4.24 g

Part 11.4



Weight: 4.21 g

Part 11.5



Weight: 4.21 g

Tested Component Parts:

CS : Combined Sample

CS	Description	
1	CS 1	Combined sample of AL WIRE, AL ALLOY ROD WIRE, AL ROD, AAAC, AAC
2	CS 2	Combined sample of SILVER WIRE, AL ALLOY WIRE, ACSR, SILVER WIRE
3	CS 3	Combined sample of BIG WIRE, SMALL WIRE, SILVER WIRE
4	CS 4	Combined sample of BROWN PLASTIC PART, BIG PLASTIC ISOLATION, SMALL PLASTIC ISOLATION, BLACK PLASTIC ISOLATION
5	CS 5	Combined sample of YELLOW BLACK CABLE, RED BLACK CABLE, BLUE BLACK CABLE, BLACK CABLE

Test Method	Result	Requirements		
Substance	CAS-No.	CS 1	CS 2	CS 3
Lead	7439-92-1	<0.1%	<0.1%	<0.1%
Disodium octaborate	12008-41-2	<0.1%	<0.1%	<0.1%

Test Method	Result	Requirements
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(I) SVHC Test Results

(t) The Nineteenth List (10 SVHC Release In June. 2018)

Chemical Substance	CAS-No.	RESULTS (% w/w)	
		CS 4	CS 5
Terphenyl. hydrogenated	61788-32-7	<0.1%	<0.1%
Octamethylcyclotetrasiloxane	556-67-2	<0.1%	<0.1%
Lead	7439-92-1	<0.1%	<0.1%
Ethylenediamine	107-15-3	<0.1%	<0.1%
Dodecamethylcyclohexasiloxane	540-97-6	<0.1%	<0.1%
Disodium octaborate	12008-41-2	<0.1%	<0.1%
Dicyclohexyl phthalate	84-61-7	<0.1%	<0.1%
Decamethylcyclopentasiloxane	541-02-6	<0.1%	<0.1%
Benzo[ghi]perylene	191-24-2	<0.1%	<0.1%
Benzene-1.2.4-tricarboxylic acid 1.2 anhydride	552-30-7	<0.1%	<0.1%

(u) The [Twentieth](#) List (6 SVHC Release in January, 2019)

Chemical Substance	CAS-No.	RESULTS (% w/w)	
		CS 4	CS 5
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	<0.1%	<0.1%
Benzo[k]fluoranthene	207-08-9	<0.1%	<0.1%
Fluoranthene	206-44-0 93951-69-0	<0.1%	<0.1%
Phenanthrene	85-01-8	<0.1%	<0.1%
Pyrene	129-00-0 1718-52-1	<0.1%	<0.1%
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	15087-24-8	<0.1%	<0.1%

END OF TEST REPORT