

COŞKUN KAUÇUK SAN VE TİC A.Ş.
IOSB MUTFAKÇILAR SAN SİTESİ 8. BLOK NO:43-45 BAŞAKŞEHİR-İST
BURCU CAN KARABULUT

The following sample(s) were submitted and identified on behalf of the clients as: TR1190529

SGS Job No.:	TR1237685
Tested sample description:	A: EPDM RUBBER
Manufacturer:	COŞKUN KAUÇUK SAN. VE TİC.AŞ.
Date of sample reception:	14 December 2017
Testing period:	14 December 2017 -19 December 2017
Test requested:	Selected test (s) as requested by client.
Test method:	Please refer to next page(s).
Test results:	Please refer to next page(s).

Conclusion : Based on the performed tests on selected part of submitted samples, the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE) comply with the limits as set by Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

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In this Test Report tests marked (1) are included in the IAS Accreditation Scope of this Laboratory. Opinions and interpretations expressed herein are outside the scope of IAS Accreditation.

The test results relate to the tested items only.
Test reports without SGS seal and authorized signatures are invalid.
Reported results do not include uncertainties.

Issued in Istanbul
Signed for and on behalf of
SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.

Selen Harman
Customer Services Team Leader

Yağız Barın
Section Manager




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Test results:

Test Part Description:

Specimen No.	SGS Sample ID	Description
1	A	Main/Plastic/Black

Remarks:

- (1) 1mg/kg=0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (<MDL)
- (4) "-" = Not Regulated

Flame Retardants (ROHS)¹

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Test Method: With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS.

Test Item(s):	Unit	Results	MDL	Limit
		A1		
Sum of PBBs	mg/kg	n.d.	-	1000
Monobromobiphenyl	mg/kg	n.d.	5	-
Dibromobiphenyl	mg/kg	n.d.	5	-
Tribromobiphenyl	mg/kg	n.d.	5	-
Tetrabromobiphenyl	mg/kg	n.d.	5	-
Hexabromobiphenyl	mg/kg	n.d.	5	-
Pentabromobiphenyl	mg/kg	n.d.	5	-
Heptabromobiphenyl	mg/kg	n.d.	5	-
Octabromobiphenyl	mg/kg	n.d.	5	-
Nonabromobiphenyl	mg/kg	n.d.	5	-
Decabromobiphenyl	mg/kg	n.d.	5	-

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Test Item(s):	Unit	Results	MDL	Limit
		A1		
Sum of PBDEs	mg/kg	n.d.	-	1000
Monobromodiphenyl ether	mg/kg	n.d.	5	-
Dibromodiphenyl ether	mg/kg	n.d.	5	-
Tribromodiphenyl ether	mg/kg	n.d.	5	-
Tetrabromodiphenyl ether	mg/kg	n.d.	5	-
Hexabromodiphenyl ether	mg/kg	n.d.	5	-
Pentabromodiphenyl ether	mg/kg	n.d.	5	-
Heptabromodiphenyl ether	mg/kg	n.d.	5	-
Octabromodiphenyl ether	mg/kg	n.d.	5	-
Nonabromodiphenyl ether	mg/kg	n.d.	5	-
Decabromodiphenyl ether	mg/kg	n.d.	5	-

- (a) mg/kg = ppm ; 0.1wt % = 1000 ppm
 (b) n.d. = Not Detected
 (c) MDL = Method Detection Limit
 (d) " - " = Not Regulated

The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

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IEC 62321 series is equivalent to EN 62321 series
http://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25

Heavy Metals (ROHS)¹

Test Method:

- 1) With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES.
- 2) With reference to IEC 62321-5:2013, determination of Lead by ICP-OES.
- 3) With reference to IEC 62321-4:2013+A1:2017, determination of Mercury by ICP-OES.

Test Item(s):	Unit	Results	MDL	Limit
		A1		
Cadmium (Cd)	mg/kg	n.d.	2	100
Lead (Pb)	mg/kg	n.d.	2	1000
Mercury (Hg)	mg/kg	n.d.	2	1000
Hexavalent Chromium (CrVI)	mg/kg	n.d.*	8	1000

(a) mg/kg = ppm ; 0.1wt % = 1000 ppm

(b) n.d. = Not Detected

(c) MDL = Method Detection Limit

(d) " * " = Test result for Chromium VI is considered as "n.d" since Total Chromium is not found by IEC 62321 test method.

(e) " - " = Not Regulated

The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

IEC 62321 series is equivalent to EN 62321 series

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* * * End of Test Report * * *

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