

TEST REPORT

REPORT NUMBER : TURT180160634
APPLICANT NAME **Bilgi Dağ. Kitap Kırt. ve Büro Malz. Tic. Ltd. Şti.**
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Tel: 0212 551 00 92 Fax: 0212 551 09 57
Attention : Efe Yüksel (efe@bilgi-dagitim.com)
SAMPLE DESCRIPTION : One sample of
BUYER : TÜKID
DATE IN : 29 August, 2018 (16:08)
DATE OUT : 04 September, 2018

PHOTO OF PRODUCT TESTED :



Uğur Yılmaz

Uğur Yılmaz
Customer Care Executive

Zeynep Akın

Zeynep Akın
Chemical Laboratory Manager

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Code	Test Method	Result	Requirements
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Part No	Tested Sample
1	Packaging tape with glue
2	Small packaging tape glue
3	White plastic parts of glue
4	Inner transparent glue
5	Transparent plastic part
6	Silver metal cutting part

Code	Test Method	Result	Requirements
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RESULTS :

Analysis Parameter	Reference Analysis Method	PASS	FAIL	Norm Limit	Standard for Norm Limit	Tested Sample
Determination of Cadmium Content	BS EN 1122:2001 (Method B)	P	-	1000 ppm (0.1%) for painted products 100 ppm (0.01%) for plastic materials	91/338/EEC	Part 1-5
Determination of Total Lead (Pb) Content	With reference to USEPA 3050B / USEPA 3051 /USEPA 3051A/ US EPA 3052 ,by acid digestion and determined by ICP-OES	P	-	<500 ppm (0.05%)	REACH	Part 1-6

P = MEETS BUYER' S REQUIREMENT / F = DOES NOT MEET BUYER' S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED / LS = LACK OF SAMPLE

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Code	Test Method	Result	Requirements
Determination of Cadmium Content			
BS EN 1122:2001 (Method B) and IHTM AL.2.004 : 2001 using microwave or acid digestion			
Part 1		<5 ppm	100 ppm (0.01%)
Part 2		<5 ppm	100 ppm (0.01%)
Part 3		<5 ppm	100 ppm (0.01%)
Part 4&5		<5 ppm	100 ppm (0.01%)

ppm (part per million) =mg / kg
 Detection Limit =5 ppm
 < =Less Than
 % =Percentage based on dry weight of sample

REMARK : As per Cadmium Content Requirement in Annex XVII item 23 of the REACH Regulation (EC) No: 1907/2006 (Formerly Known as Directive 91/338/EEC), Acid Digestion Method was used Total Cadmium Content was determined by ICP-OES
 Estimated Total Uncertainty = ±4%

Code	Test Method	Result	Requirements
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Determination of Total Lead (Pb) Content

With reference to USEPA 3050B / USEPA 3051 /USEPA 3051A/ US EPA 3052 ,by acid digestion and determined by ICP-OES

Part 1	Not Detected	<500 ppm (0.05%)
Part 2	Not Detected	<500 ppm (0.05%)
Part 3	Not Detected	<500 ppm (0.05%)
Part 4&5	Not Detected	<500 ppm (0.05%)
Part 6	Not Detected	<500 ppm (0.05%)

* According to REACH Annex XVII, the evaluation of result exceeding 500 ppm will be made through Determination of Lead Release by Artificial Saliva Solution test results and requirements.

ppm (part per million) =mg / kg
 < =Less Than
 Detection Limit =5 ppm

Estimated Total Uncertainty = ±8%

END OF TEST REPORT