



TEST REPORT

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REPORT NUMBER :	TURT200094415	
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Attention : Elif Estelik (elif.estelik@divortex.com.tr)		
SAMPLE DESCRIPTION :	One sample of Liquid item - GLORY EL KREMİ	
DATE IN :	23 July ,2020 (10:59:00)	
DATE OUT :	28 July ,2020	
REQUEST.	Rohs Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU	
RESULTS:	See attachment	

		CONCLUSION
PART	DESCRIPTION	
Sample 1	Sample	Pass

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(A)	TEST RESULT SUMMARY ACCORDING TO IEC 62321
	Electrotechnical Products-Determination of Levels of Six Regulated Substances

TESTING ITEM	RESULT	
	Sample 1	
	Part	
Cadmium (Cd) Content	ND	
Chromium VI (Cr+6) Content (ppm) (for non- metal)	ND	
Chromium VI (Cr+6) Content (µg/cm²) (for metal)	NA	
Lead (Pb) Content	ND	
Mercury (Hg) Content	ND	
Flame Retardants		
Polybrominated Biphenyls (PBB)	NA	
Monobromobiphenyl (MonoBB)	NA	
Dibromobiphenyl (DiBB)	NA	
Tribromobiphenyl (TriBB)	NA	
Tetrabromobiphenyl (TetraBB)	NA	
Pentabromobiphenyl (PentaBB)	NA	
Hexabromobiphenyl (HexaBB)	NA	
Heptabromobiphenyl (HeptaBB)	NA	
Octabromobiphenyl (OctaBB)	NA	
Nonabromobiphenyl (NonaBB)	NA	
Decabromobiphenyl (DecaBB)	NA	
Polybrominated Diphenyl Ethers (PBDE)	NA	
Monobromodiphenyl Ether (MonoBDE)	NA	
Dibromodiphenyl Ether (DiBDE)	NA	
Tribromodiphenyl Ether (TriBDE)	NA	
Tetrabromodiphenyl Ether (TetraBDE)	NA	
Pentabromodiphenyl Ether (PentaBDE)	NA	
Hexabromodiphenyl Ether (HexaBDE)	NA	
Heptabromodiphenyl Ether (HeptaBDE)	NA	
Octabromodiphenyl Ether (OctaBDE)	NA	
Nonabromodiphenyl Ether (NonaBDE)	NA	
Decabromodiphenyl Ether (DecaBDE)	NA	

Remarks :ppm=Parts per million based on dry weight of sample μ g/cm²=Microgram per square centimetre mg/kg with 50 cm²=Milligram per kilogram with 50 square centimetre ND =Not detectedNA =Not applicable NR =Not requested



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TESTING ITEM	RESULT	
	Sample 1	
	Part	
Phthalates		
Dibutyl phthalate (DBP)(84-74-2)	ND	
Di(2-ethylhexyl) phthalate (DEHP)(117-81-7)	ND	
Benzyl butyl phthalate (BBP)(85-68-7)	ND	
Diisobutyl Phthalate (DIBP)(84-69-5)	ND	

Remarks :ppm=Parts per million based on dry weight of sample µg/cm²=Microgram per square centimetre mg/kg with 50 cm²=Milligram per kilogram with 50 square centimetre ND =Not detectedNA =Not applicable NR =Not requested

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(B) REQUIREMENT:

SUBSTANCE	LIMITS		
Cadmium (Cd) Content	0.01 % (100 ppm)		
Chromium VI (Cr+6) Content (ppm) (for non metal)	0.1 % (1000 ppm)		
Chromium VI	<u>Colorimetric</u> <u>result</u>	<u>Qualitative</u> <u>Result</u>	
(Cr+6) Content (µg/cm ²) (for metal)	< 0.10 µg/cm ² ≥ 0.10 µg/cm ² and ≤ 0.13 µg/cm ² > 0.13 µg/cm ²	Negative Inconclusive Positive	
Lead (Pb) Content	0.1 % (1000 ppm)		
Mercury (Hg) Content	0.1 % (1000 ppm)		
Flame Retardants	0.1 % (1000 ppm)		
Dibutyl Phthalate (DBP)	0.1 % (1000 ppm)		
Diethyl Hexyl Phthalate (DEHP)	0.1 % (1000 ppm)		
Benzyl Butyl Phthalate (BBP)	0.1 % (1000 ppm)		
Diisobutyl Phthalate (DIBP)	0.1 % (1000 ppm)		

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(C) TEST METHOD :

Testing Item	Testing Method	Reporting Limit
Cadmium (Cd)Content	With reference to IEC 62321- 5:2013,by microwave or acid digestion and determined by ICP-OES	Plastic : 2.5 ppm, Metal : 5 ppm, Seramic : 1.25 ppm
Lead (Pb)Content	With reference to IEC 62321- 5:2013,by microwave or acid digestion and determined by ICP-OES	Plastic : 5 ppm, Metal : 10 ppm, Seramic : 2.5 ppm
Mercury (Hg)Content	With reference to IEC 62321- 4:2017,by microwave or acid digestion and determined by ICP-OES	Plastic : 5 ppm, Metal : 10 ppm, Seramic : 2.5 ppm
Chromium VI (Cr6+) (For non-metal)	With reference to IEC 62321-7- 2:2017,by alkaline digestion and determined by UV-VIS spectrophotometer	Plastic : 25 ppm (PVC based) /8.33 ppm (other), Seramic : 8.33 ppm
Chromium VI (Cr6+) (For metal)	With reference to IEC 62321-7- 1:2015 ,by boiling water extraction and determined by UV-VIS spectrophotometer	0.1 mg/kg with 50 cm ² (IN TESTING SOLUTION)
PBBs/PBDEs	With reference to IEC 62321- 6:2015,by solvent extraction and determined by GC/MS and HPLC	5 ppm
Phthalates	With reference to IEC 62321-8 (111/321/CD), by solvent extraction and determined by GC-MS.	50 ppm

END OF TEST REPORT