



Test Report

No.T51510191464TC

Date: APR 17, 2015

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DEONET PRODUCTION B.V
DILLENBURGSTRAT 29 5652 AM EINDHOVEN
THE NETHERLANDS

The following samples were submitted and identified by/on behalf of the client as:

WHITE CARD SERIES(CREDIT CARD 2.0/3.0, CREDIT CARD SENSE, COIN CARD, SQUARE CARD,MINI CARD)

Country of Origin : CHINA
Sample Receiving Date : APR 10, 2015
Testing Period : APR 10, 2015 TO APR 16, 2015

Test Requested		Conclusion
1.	European RoHS Directive 2011/65/EU Annex II; recasting 2002/95/EC	PASS

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS-CSTC Standard Technical Services Co., Ltd.
Shenzhen Branch-Toy laboratory

Feng Shaohong, Jessica
Senior Technical Manager



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Results:
1.EU Directive 2011/65/EU (RoHS, Previously 2002/95/EC) - Wet Chemical

Method: With reference to IEC 62321: 2008, IEC 62321-4:2013, IEC62321-5:2013

For Lead, Cadmium and Mercury, analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Atomic Absorption Spectrometer (AAS)

For Hexavalent Chromium, analysis was performed by Ultraviolet Visible Spectrophotometer (UV-Vis)

For PBBs & PBDEs, analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
	1			
Lead (Pb) (Pb)	ND		2	1000
Cadmium(Cd) (Cd)	ND		2	100
Mercury (Hg) (Hg)	ND		2	1000
Hexavalent Chromium (CrVI) by alkaline extraction (Cr(VI))	ND		2	1000
Sum of PBBs	ND		--	1000
Monobromobiphenyl	ND		5	--
Dibromobiphenyl	ND		5	--
Tribromobiphenyl	ND		5	--
Tetrabromobiphenyl	ND		5	--
Pentabromobiphenyl	ND		5	--
Hexabromobiphenyl	ND		5	--
Heptabromobiphenyl	ND		5	--
Octabromobiphenyl	ND		5	--
Nonabromobiphenyl	ND		5	--
Decabromobiphenyl	ND		5	--
Sum of PBDEs	ND		--	1000
Monobromodiphenyl ether	ND		5	--
Dibromodiphenyl ether	ND		5	--
Tribromodiphenyl ether	ND		5	--
Tetrabromodiphenyl ether	ND		5	--
Pentabromodiphenyl ether	ND		5	--
Hexabromodiphenyl ether	ND		5	--
Heptabromodiphenyl ether	ND		5	--
Octabromodiphenyl ether	ND		5	--
Nonabromodiphenyl ether	ND		5	--
Decabromodiphenyl ether	ND		5	--
Comment	PASS		--	--

Specimen Description:

1. White plastic (Body)



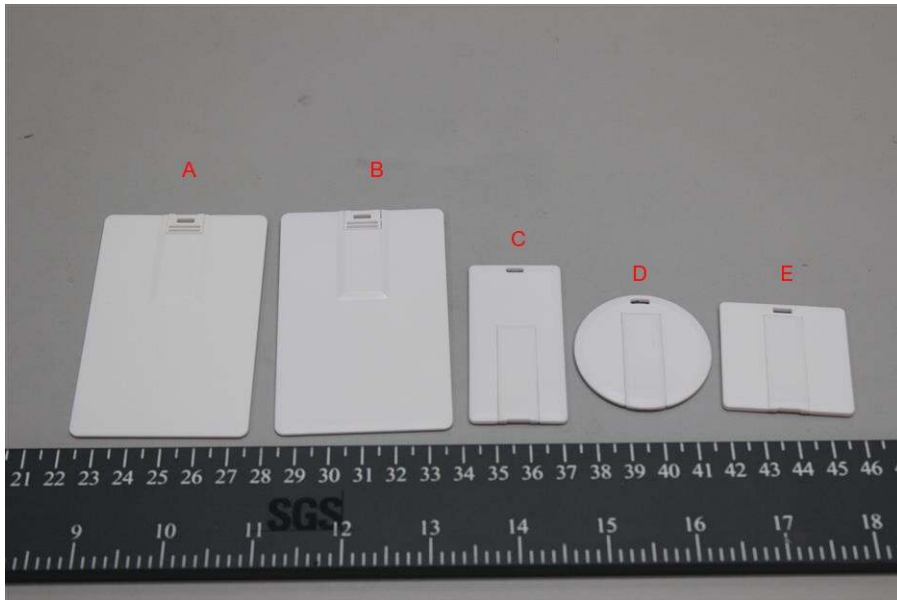
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- Note:
- mg/kg = milligram per kilogram
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - The maximum permissible limit is quoted from the EU Directive 2011/65/EU Annex II

Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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