



**Test Report**

No. SRL120529-3/CHEM

Date: May. 30, 2012

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NANJING FORGREENER ADVANCED MATERIALS INC

100 JIUZHU ROAD, JIANGNING, ECONOMIC DEVELOPMENT ZONE, NANJING, JIANGSU,  
P.R.CHINA.

The following sample(s) was/were submitted and identified on behalf of the applicant as:

Sample Name: SOUNDPROOFGLUE G80

Sample Receiving Date: May 28, 2012

Testing Period : May 28, 2012 TO May 30, 2012

Test Specification : EC Directive 2002/95/EC—The Restriction of the Use of Certain Hazardous  
Substances in Electrical and Electronic Equipment—(RoHS)

- Test Requested
- 1) To determine the Cadmium Content of the submitted sample.
  - 2) To determine the Lead content of the submitted sample.
  - 3) To determine Mercury Content of the submitted sample.
  - 4) To determine Hexavalent Chromium content of the submitted sample.
  - 5) To determine the PBBs (Polybrominated biphenyls) PBDEs (PBDEs) (Polybrominated biphenyl ethers) Content of the submitted sample.

Test method : Screening by X-Ray Fluorescence Spectrometer, IEC62321/2 nd CDV (111/95/CDV),  
ICP-OES.

Wet Chemical Test Method:

- 1) Determination of Hexavalent Chromium by Colorimetric Method, IEC62321/2 nd CDV (111/95/CDV), UV-Vis.
- 2) Determination of PBBs and PBDEs by GC/MS IEC62321/2 nd CDV (111/95/CDV), GC-MS.

Test Results : Please refer to next page

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Signed for and on behalf of  
UTS Ltd.

Jason. Ma

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Operations Manager



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## Test Results :

No.	Item	Unit	MDL	No.	RoHS Limit
1	Cadmium (Cd)	ppm	2	N.D.	100
2	Lead (Pb)	ppm	2	N.D.	1000
3	Mercury (Hg)	ppm	2	N.D.	1000
4	Hexavalent Chromium (Cr VI)	ppm	2	N.D.	1000
	PBBs(Polybrominated biphenyls)				1000
	PBBs(Monobromobiphenyl)	ppm	5	N.D.	
	PBBs(Dibromobiphenyl)	ppm	5	N.D.	
	PBBs(Tribromobiphenyl)	ppm	5	N.D.	
	PBBs(Tetrabromobiphenyl)	ppm	5	N.D.	
	PBBs(Pentabromobiphenyl)	ppm	5	N.D.	
	PBBs(Hexabromobiphenyl)	ppm	5	N.D.	
	PBBs(Heptabromobiphenyl)	ppm	5	N.D.	
	PBBs(Octabromobiphenyl)	ppm	5	N.D.	
	PBBs(Nonabromobiphenyl)	ppm	5	N.D.	
5	PBBs(Decabromobiphenyl)	ppm	5	N.D.	
	PBBEs(PBDEs)(Polybrominated biphenyl ethers)				1000
	PBBEs(PBDEs)(Monobromobiphenyl ether)	ppm	5	N.D.	
	PBBEs(PBDEs)(Dibromobiphenyl ether)	ppm	5	N.D.	
	PBBEs(PBDEs)(Tribromobiphenyl ether)	ppm	5	N.D.	
	PBBEs(PBDEs)(Tetrabromobiphenyl ether)	ppm	5	N.D.	
	PBBEs(PBDEs)(Pentabromobiphenyl ether)	ppm	5	N.D.	
	PBBEs(PBDEs)(Hexabromobiphenyl ether)	ppm	5	N.D.	
	PBBEs(PBDEs)(Heptabromobiphenyl ether)	ppm	5	N.D.	
	PBBEs(PBDEs)(Octabromobiphenyl ether)	ppm	5	N.D.	
	PBBEs(PBDEs)(Nonabromobiphenyl ether)	ppm	5	N.D.	
	PBBEs(PBDEs)(Decabromobiphenyl ether)	ppm	5	N.D.	

Sample Appearance Description (Photo see appendix):

No.: SOUNDPROOFGLUE G80

Note: (1) N.D. = Not detected (<MDL)  
(2) N.C. = Not conducted



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(3) ppm = mg/kg

(4) \* Result shown is of the total weight of sample, and only for reference.

(5) \*\*If the sample was analyzed on behalf of the applicant as mixing whole/part sample in one testing, the result(s) in report means average of whole sample. And the result(s) will be different obviously if the sample was tested as requirement of RoHS, and result(s) may be higher than that of report. The applicant will take the responsibility of all discrepancy and risk.

\*\*\* End of Report \*\*\*

### PHOTO APPENDIX

Product Name: SOUNDPROOFGLUE G80



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