

**Test Report** 

No.: SZTYR100852992LP

Date: AUG 10, 2010

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SHENZHEN EVIOPO TECHNOLOGY CO., LTD. SDG INFORMATION SECOND PLANT, LONGGUAN EAST ROAD, LONGHUA TOWN, BAO'AN DISTRICT, SHENZHEN, GUANGDONG, CHINA (MAINLAND)

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

Sample Receiving Date

: AUG 04, 2010

**Testing Period** 

: AUG 04, 2010 TO AUG 10, 2010

Test Requested	Result
In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.	PASS

\*\*\*\*\*\*\*\* For Further Details, Please Refer to the Following Page(s) \*\*\*\*\*\*\*\*

Signed for and on behalf of SĞS-CSTC Ltd.

Luo Dengke, Robert

Supervisor

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## Results:

With reference to IEC 62321:2008

Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products.

- (1) Determination of Lead by AAS.
- (2) Determination of Cadmium by ICP.
- (3) Determination of Mercury by ICP.
- (4) Determination of Hexavalent Chromium by Colorimetric Method.
- (5) Determination of PBB and PBDE by GC/MS.

Test Item(s)	Method (refer to)	Black synthetic stone	MDL	RoHS Limit
Lead (Pb)	(1)	N.D.	0.0002%	0.1%
Cadmium(Cd)	(2)	N.D.	0.0002%	0.01%
Mercury (Hg)	(3)	N.D.	0.0002%	0.1%
Hexavalent Chromium (CrVI) by alkaline extraction	(4)	N.D.	0.0002%	0.1%
Sum of PBBs	(5)	N.D.		0.1%
Monobromobiphenyl		N.D.	0.0005%	
Dibromobiphenyl		N.D.	0.0005%	
Tribromobiphenyl		N.D.	0.0005%	
Tetrabromobiphenyl		N.D.	0.0005%	
Pentabromobiphenyl		N.D.	0.0005%	· · · · · · · · · · · · · · · · · · ·
Hexabromobiphenyl		N.D.	0.0005%	
Heptabromobiphenyl	] [	N.D.	0.0005%	
Octabromobiphenyl		N.D.	0.0005%	
Nonabromobiphenyl	1	N.D.	0.0005%	
Decabromobiphenyl	]	N.D.	0.0005%	
Sum of PBDEs	] [	N.D.		0.1%
Monobromodiphenyl ether	] [	N.D.	0.0005%	
Dibromodiphenyl ether	]	N.D.	0.0005%	
Tribromodiphenyl ether	] [	N.D.	0.0005%	
Tetrabromodiphenyl ether		N.D.	0.0005%	
Pentabromodiphenyl ether	]	N.D.	0.0005%	
Hexabromodiphenyl ether		N.D.	0.0005%	
Heptabromodiphenyl ether	]	N.D.	0.0005%	
Octabromodiphenyl ether		N.D.	0.0005%	
Nonabromodiphenyl ether		N.D.	0.0005%	
Decabromodiphenyl ether ##		N.D.	0.0005%	

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Note:

- (1) % = percentage by weight
- (2) MDL = Method Detection Limit
- (3) N.D. = Not Detected (lower than MDL)
- (4) ## = The exemption of DecaBDE in polymeric application according 2005/717/EC was overruled by the European Court of Justice by its decision of 01.04.2008. Subsequently DecaBDE will be included in the sum of PBDE after 01.07.2008
- (5) The maximum permissible limit is quoted from the document 2005/618/EC amending RoHS directive 2002/95/EC.

## Sample Photo:



SGS authenticate the photo on original report only

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

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