

EPOXYSET INC. 1 INDUSTRIAL CIRCLE, LINCOLN, RI 02865, USA Report No. : CE/2005/B4980 Date : 2005/11/28 Page : 1 of 4

### The following merchandise was (were) submitted and identified by the client as :

<u>Type of Product</u>	:	EPOXY
<u>Style/Item No</u>	:	EB-350-3T/4T
<u>Buyer/Order No</u>	:	KIRAN PATEL
Sample Received	:	2005/11/22
<u>Testing Date</u>	:	2005/11/22 TO 2005/11/28

### **Conclusion**

: The test results of Pb, Cd, Hg, Cr+6, PBB and PBDE for the submitted sample comply with the requirements of RoHS (2002/95/EC).

**Operation Manager** igned for and on behalf of SGS TAIWAN LTD.



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#### **Test Result**

PART NAME NO.1 : BLACK PASTE

				PASS	
Test Item (s):	Unit	Method	MDL	Result	Limit of
		mothou		No.1	ROHS
Monobromobiphenyl	%		0.0005	N.D.	-
Dibromobiphenyl	%		0.0005	N.D.	-
Tribromobiphenyl	%	With reference to	0.0005	N.D.	-
Tetrabromobiphenyl	%	USEPA3540C or	0.0005	N.D.	-
Pentabromobiphenyl	%	USEPA3550C. Analysis was	0.0005	N.D.	-
Hexabromobiphenyl	%	performed by HPLC/DAD,	0.0005	N.D.	-
Heptabromobiphenyl	%	LC/MS or GC/MS. (prohibited by 2002/95/EC (RoHS), 83/264/EEC, and	0.0005	N.D.	-
Octabromobiphenyl	%		0.0005	N.D.	-
Nonabromobiphenyl	%		0.0005	N.D.	-
Decabromobiphenyl	%	-76/769/EEC)	0.0005	N.D.	-
Total PBBs(Polybrominated	%	1 1	-	N.D.	0.1
biphenyls)/Sum of above					
Monobromobiphenyl ether	%		0.0005	N.D.	-
Dibromobiphenyl ether	%		0.0005	N.D.	-
Tribromobiphenyl ether	%		0.0005	N.D.	-
Tetrabromobiphenyl ether	%		0.0005	N.D.	-
Pentabromobiphenyl ether	%	With reference to	0.0005	N.D.	-
Hexabromobiphenyl ether	%	USEPA3540C or	0.0005	N.D.	-
Heptabromobiphenyl ether	%	USEPA3550C. Analysis was performed by HPLC/DAD, LC/MS or GC/MS. (prohibited by 2002/95/EC (RoHS), 83/264/EEC, and 76/769/EEC)	0.0005	N.D.	-
Octabromobiphenyl ether	%		0.0005	N.D.	-
Nonabromobiphenyl ether	%		0.0005	N.D.	-
Decabromobiphenyl ether	%		0.0005	N.D.	-
Total PBBEs(PBDEs)	%		-	N.D.	-
(Polybrominated biphenyl ethers)/Sum of above					
Total of Mono to Nona-	%	1	-	N.D.	0.1
brominated biphenyl ether. (Note 5)					



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			PASS			
Test Item (s):	TT \$4	Method	MDL	Result	Limit of	
	Unit			No.1	ROHS	
Chromium VI (Cr+6)	ppm	UV-VIS after reference to US EPA 3060A.	2	N.D.	1000	
Cadmium (Cd)	ppm	ICP-AES after reference to EN 1122, method B:2001 or other acid digestion.	2	N.D.	100	
Mercury (Hg)	ppm	ICP-AES after reference to US EPA 3052 or other acid digestion.	2	N.D.	1000	
Lead (Pb)	ppm	ICP-AES after reference to US EPA 3050B or other acid digestion.	2	N.D.	1000	

- NOTE: (1) N.D. = Not detected (<MDL)
  - (2) ppm = mg/kg
  - (3) MDL = Method Detection Limit
  - (4) " " = Not Regulation
  - (5) Decabromodiphenyl ether (DecaBDE) in polymeric applications is Commission Decision of 13 Oct 2005 amending Directive 2002/95/EC under document 2005/717/EC.
  - (6) PBBEs=PBDEs=Polybrominated Diphenyl Ethers=PBDOs=PBBOs.



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