

EPOXYSET INC. Report No. : CE/2005/B4978

1 INDUSTRIAL CIRCLE, LINCOLN, RI 02865, USA 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 HARDENER

Style/Item No : EH-42LV

Buyer/Order No : KIRAN PATEL Sample Received : 2005/11/21

<u>Testing Date</u> : 2005/11/21 TO 2005/11/28

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**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).

Daniel Yeh, M.R. / Operation Manager Signed for and on behalf of SGS TAIWAN LTD.

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1 INDUSTRIAL CIRCLE, LINCOLN, RI 02865, USA Date : 2005/11/28

Page : 2 of 4

### **Test Result**

PART NAME NO.1 : ORANGE LIQUID

**PASS** 

		1		<u>PASS</u>		
Test Item (s):	Unit	Method	MDL	Result	Limit of	
		Wethou		No.1	ROHS	
Monobromobiphenyl	%		0.0005	N.D.	_	
Dibromobiphenyl	%	]	0.0005	N.D.	-	
Tribromobiphenyl	%	With reference to USEPA3540C or USEPA3550C. Analysis was	0.0005	N.D.	-	
Tetrabromobiphenyl	%		0.0005	N.D.	-	
Pentabromobiphenyl	%		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 76/769/EEC)	0.0005	N.D.	-	
Octabromobiphenyl	%		0.0005	N.D.	-	
Nonabromobiphenyl	%		0.0005	N.D.	-	
Decabromobiphenyl	%		0.0005	N.D.	-	
Total PBBs(Polybrominated	%	7	-	N.D.	0.1	
biphenyls)/Sum of above						
Monobromobiphenyl ether	%	With reference to USEPA3540C or 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.	-	
Dibromobiphenyl ether	%		0.0005	N.D.	-	
Tribromobiphenyl ether	%		0.0005	N.D.	-	
Tetrabromobiphenyl ether	%		0.0005	N.D.	-	
Pentabromobiphenyl ether	%		0.0005	N.D.	-	
Hexabromobiphenyl ether	%		0.0005	N.D.	-	
Heptabromobiphenyl ether	%		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-	%		-	N.D.	0.1	
brominated biphenyl ether.						
(Note 5)						

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1 INDUSTRIAL CIRCLE, LINCOLN, RI 02865, USA Date : 2005/11/28

> Page : 3 of 4

> > **PASS**

Test Item (s):	Unit	Method	MDL	Result	Limit of ROHS
				No.1	
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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EPOXYSET INC. Report No. : CE/2005/B4978

Date : 2005/11/28

Page : 4 of 4

