

YI CHENG RUBBER CO.,LTD NO.1, SHENG LI1 STREET, JEN-TE VILLAGE, TAINAN SHIAN, TAIWAN, R.O.C.

Report No.: KA/2006/91371

Date : 2006/09/25

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

Sample Description

: CR ELASTOMER

Sample Received

: 2006/09/18

Testing Period

2006/09/18 TO 2006/09/25

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).

Katherine Ho / Supervisor Signed for and on behalf of **SGS Taiwan Limited**

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Test Result(s)

PART NAME NO.1

: CR ELASTOMER

PASS

Test Item(s)	Unit	Method	MDL	Result No. 1	Limit of RoHS
	Unit				
PBBs(Polybrominated					
biphenyls)					
Monobromobiphenyl		With reference to USEPA3540C, Analysis was performed by GC/MS and screening via USEPA 3550C with GC/MS	5	n.d.	
Dibromobiphenyl	_		5	n.d.	-
Tribromobiphenyl			5	n.d.	-
Tetrabromobiphenyl			5	n.d.	-
Pentabromobiphenyl			5	n.d.	-
Hexabromobiphenyl	mg/kg		5	n.d.	-
Heptabromobiphenyl	(ppm)		5	n.d.	-
Octabromobiphenyl			5	n.d.	-
Nonabromobiphenyl	7		5	n.d.	-
Decabromobiphenyl			5	n.d.	-
Total PBBs(Polybrominated	7		-	n.d.	1000
biphenyls)/Sum of above					
PBDEs(Polybrominated					
biphenyl ethers)					
Monobromobiphenyl ether		With reference to USEPA3540C, Analysis was performed by GC/MS and screening via USEPA 3550C with GC/MS	5	n.d.	-
Dibromobiphenyl ether			5	n.d.	-
Tribromobiphenyl ether			5	n.d.	-
Tetrabromobiphenyl ether			5	n.d.	-
Pentabromobiphenyl ether			5	n.d.	-
Hexabromobiphenyl ether			5	n.d.	-
Heptabromobiphenyl ether			5	n.d.	-
Octabromobiphenyl ether	mg/kg		5	n.d.	-
Nonabromobiphenyl ether	(ppm)		5	n.d.	-
Decabromobiphenyl ether	7		5	n.d.	-
Total PBBEs(PBDEs)			-	n.d.	1000
(Polybrominated biphenyl					
ethers)/Sum of above					
Total of Mono to Nona-			-	n.d.	1000
brominated biphenyl ether.					
(Note 4)					

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PASS

Test Item(s)	Unit	Method	MDL	Result	Limit of
				No. 1	RoHS
Chromium VI (Cr+6)	mg/kg (ppm)	With referece to US EPA 3060A. Analysis was performed by UV-VIS (US EPA 7196A)	2	n.d.	1000
Cadmium (Cd)	mg/kg (ppm)	With reference to EN 1122; method B:2001. Analysis was performed by ICP-AES.	2	n.d.	100
Mercury (Hg)	mg/kg (ppm)	With reference to US EPA 3052. Analysis was performed by ICP-AES.	2	n.d.	1000
Lead (Pb)	mg/kg (ppm)	With reference to US EPA 3050B. Analysis was performed by ICP-AES.	2	7.81	1000

NOTE: (1) n.d. = N.D. = ND = Not Detected (<MDL)

- (2) mg/kg = ppm, 0.1% = 1000 ppm(mg/kg), 0.0005% = 5 ppm(mg/kg)
- (3) MDL = Method Detection Limit
- (4) Decabromobiphenyl ether (DecaBDE) in polymeric applications is exempted by Commission Decision of 13 Oct 2005 amending Directive 2002/95/EC notified under document 2005/717/EC.
- (5) PBBEs=PBDEs=Polybrominated Diphenyl Ethers=PBDOs=PBBOs.
- (6) " " = Not Regulated
- (7) " --- " = Not Applicable
- (8) Sample was totally digested for Pb, Cd, Hg.

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End of Report **

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