

No.: KA/2010/C1763 Date: 2011/01/06

Page: 1 of 6

CHI MEI CORPORATION 59-1 SAN CHIA, JEN TE TAINAN COUNTY, TAIWAN

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

Sample Description	:	STYRENE HOMOPOLYMER
Style/Item No.	:	POLYREX [®] PG-33
Sample Receiving Date	:	2010/12/24
Testing Period	:	2010/12/24 TO 2011/01/06

In accordance with the RoHS Directive 2002/95/EC, and its **Test Requested** ٠ amendment directives. **Test Method** With reference to IEC 62321: 2008 • Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products. (1) Determination of Cadmium by ICP-AES. (2) Determination of Lead by ICP-AES. (3) Determination of Mercury by ICP-AES. (4) Determination of Hexavalent Chromium by UV/Vis Spectrometry. (5) Determination of PBB and PBDE by GC/MS. Please refer to next page(s). Test Result(s) • Based upon the performed tests by submitted samples, the test results : Conclusion comply with the limits of RoHS Directive 2002/95/EC and its subsequent amendments.

Ray Chang / Asst. Manage Signed for and on behalf of SGS Taiwan Limited

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No.: KA/2010/C1763 Date: 2011/01/06

Page: 2 of 6

CHI MEI CORPORATION

59-1 SAN CHIA, JEN TE TAINAN COUNTY, TAIWAN

Test results by chemical method (Unit: mg/kg)

Test Item (s):	Method (Refer to)	Result		RoHS Limit
		No.1	MDL	
Cadmium (Cd)	(1)	n.d.	2	100
Lead (Pb)	(2)	n.d.	2	1000
Mercury (Hg)	(3)	n.d.	2	1000
Hexavalent Chromium Cr(VI) by alkaline extraction	(4)	n.d.	2	1000
Sum of PBBs		n.d.	-	1000
Monobromobiphenyl		n.d.	5	-
Dibromobiphenyl		n.d.	5	-
Tribromobiphenyl		n.d.	5	-
Tetrabromobiphenyl		n.d.	5	-
Pentabromobiphenyl		n.d.	5	-
Hexabromobiphenyl		n.d.	5	-
Heptabromobiphenyl		n.d.	5	-
Octabromobiphenyl	(5)	n.d.	5	-
Nonabromobiphenyl		n.d.	5	-
Decabromobiphenyl		n.d.	5	-
Sum of PBDEs		n.d.	-	1000
Monobromodiphenyl ether		n.d.	5	-
Dibromodiphenyl ether		n.d.	5	-
Tribromodiphenyl ether		n.d.	5	-
Tetrabromodiphenyl ether		n.d.	5	-
Pentabromodiphenyl ether		n.d.	5	-
Hexabromodiphenyl ether		n.d.	5	-
Heptabromodiphenyl ether		n.d.	5	-
Octabromodiphenyl ether		n.d.	5	-
Nonabromodiphenyl ether		n.d.	5	-
Decabromodiphenyl ether]	n.d.	5	-

TEST PART DESCRIPTION:

NO.1

NATURE STYRENE HOMOPOLYMER •

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No.: KA/2010/C1763

Date : 2011/01/06

Page: 3 of 6

CHI MEI CORPORATION 59-1 SAN CHIA, JEN TE TAINAN COUNTY, TAIWAN Note : 1. mg/kg = ppm ; 0.1wt% = 1000ppm

- 2. n.d. = Not Detected
- 3. MDL = Method Detection Limit
- 4. "-" = Not Regulated

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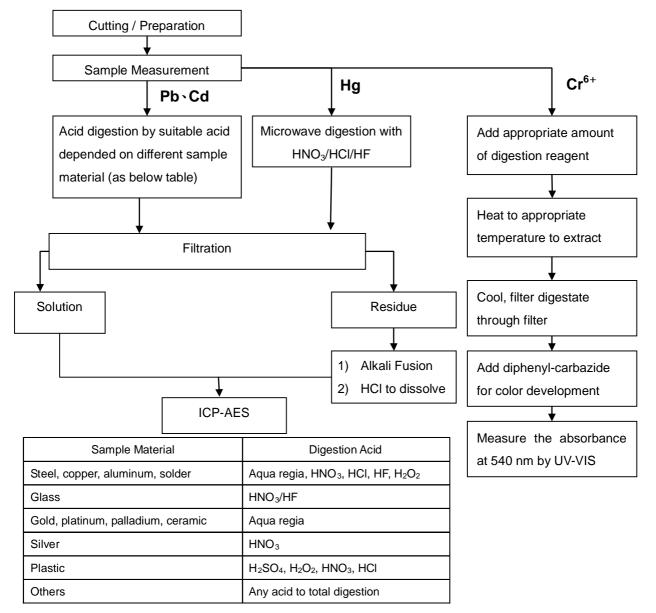
No.: KA/2010/C1763 Date: 2011/01/06

Page: 4 of 6

CHI MEI CORPORATION

59-1 SAN CHIA, JEN TE TAINAN COUNTY, TAIWAN

- 1) These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr6+ test method excluded)
- 2) Name of the person who made measurement: Alex Chang
- 3) Name of the person in charge of measurement: Ray Chang



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No.: KA/2010/C1763 Date: 2011/01/06

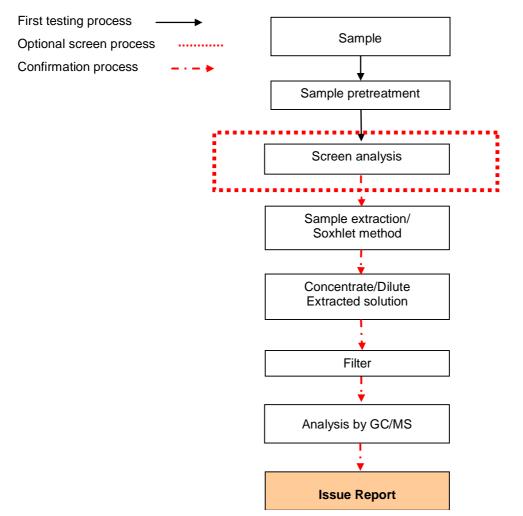
Page: 5 of 6

CHI MEI CORPORATION 59-1 SAN CHIA, JEN TE TAINAN COUNTY, TAIWAN

PBB/PBDE analytical FLOW CHART

1) Name of the person who made measurement: Anson Tsao

2) Name of the person in charge of measurement: Ray Chang



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No.: KA/2010/C1763 Date: 2011/01/06

Page: 6 of 6

CHI MEI CORPORATION 59-1 SAN CHIA, JEN TE TAINAN COUNTY, TAIWAN



** End of Report **

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