

No.: CE/2007/36648H Date: 2007/03/29 Page : 1 of 5

TECHI COLOR INDUSTRIAL CO., LTD. 17-8, ALLEY 3, LANE 18, HO PING EAST. RD., SEC. 2, TAIPEI, TAIWAN

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

Sample Description

1602

Style/Item No.

PIGMENT

Sample Receiving Date

2007/03/22

Testing Period

2007/03/22 TO 2007/03/29

Test Requested

In accordance with the RoHS Directive 2002/95/EC, and its

amendment directives.

Test Method

- (1) With reference to IEC 62321, Ed.1 111/54/CDV Section
 - 11. Determination of Cadmium by ICP-AES.
- (2) With reference to IEC 62321, Ed.1 111/54/CDV Section
 - 11. Determination of Lead by ICP-AES.
- (3) With reference to IEC 62321, Ed.1 111/54/CDV Section
 - 10. Determination of Mercury by ICP-AES.
- (4) With reference to IEC 62321, Ed.1 111/54/CDV Section
 - 9. Determination of Hexavalent Chromium for non-
 - metallic samples by UV/Vis Spectrometry.
- (5) With reference to IEC 62321, Ed.1 111/54/CDV- Section
 - 7. Determination of PBB and PBDE by GC/MS.

Test Result(s)

Please refer to next page(s).

Conclusion

Based on the performed tests on submitted samples, the test

results are compliant with the limits of RoHS Directive

2002/95/EC and its subsequent amendments.

Operation Manager

Signed for and on behalf of

SGS TAIWAN LTD.



No.: CE/2007/36648H Date: 2007/03/29 Page : 2 of 5

TECHI COLOR INDUSTRIAL CO., LTD. 17-8, ALLEY 3, LANE 18, HO PING EAST. RD., SEC. 2, TAIPEI, TAIWAN



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

Test Item (s):	Method (Refer to)	Result No.1	MDL	RoHS Limit
Lead (Pb)	(2)	15	2	1000
Mercury (Hg)	(3)	n.d.	2	1000
Hexavalent Chromium Cr(VI) by alkaline extraction	(4)	n.d.	2	1000
Sum of PBBs	(5)	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		n.d.	5	-
Nonabromobiphenyl		n.d.	5	-
Decabromobiphenyl		n.d.	5	-
Sum of PBDEs (Mono to Nona) (Note 4)		n.d.	-	1000
Monobromobiphenyl ether		n.d.	5	-
Dibromobiphenyl ether		n.d.	5	-
Tribromobiphenyl ether		n.d.	5	-
Tetrabromobiphenyl ether		n.d.	5	-
Pentabromobiphenyl ether		n.d.	5	-
Hexabromobiphenyl ether		n.d.	5	-
Heptabromobiphenyl ether		n.d.	5	-
Octabromobiphenyl ether		n.d.	5	-
Nonabromobiphenyl ether		n.d.	5	-
Decabromobiphenyl ether		n.d.	5	-
Sum of PBDEs (Mono to Deca)		n.d.	-	-

TEST PART DESCRIPTION:

NO.1 YELLOW PIGMENT LUMP

Note: 1. mg/kg = ppm

2. n.d. = Not Detected

3. MDL = Method Detection Limit

4. According to 2005/717/EC DecaBDE is exempt.

5. "-" = Not Regulated

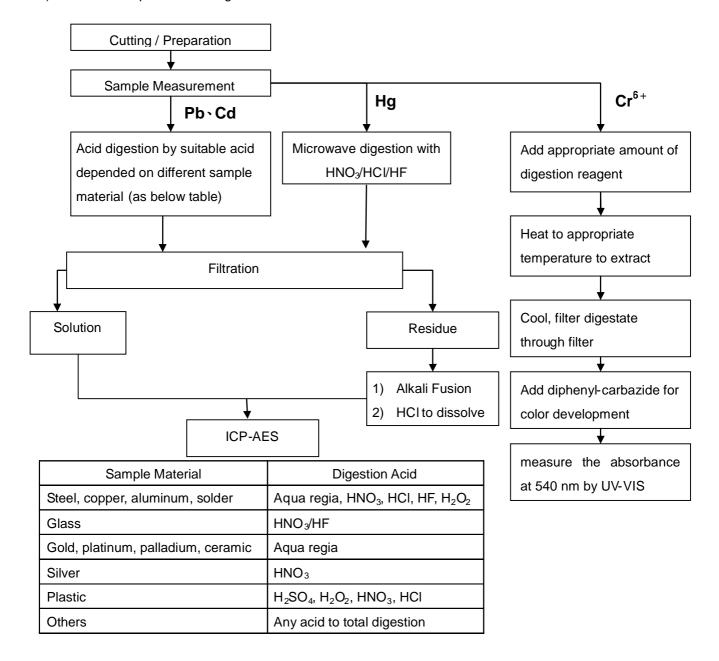
The content of this PDF file is in accordance with the original issued reports for reference only. This Test Report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law.



No.: CE/2007/36648H Date: 2007/03/29 Page : 3 of 5

TECHI COLOR INDUSTRIAL CO., LTD. 17-8, ALLEY 3, LANE 18, HO PING EAST. RD., SEC. 2, TAIPEI, 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: Troy Chang
- 3) Name of the person in charge of measurement: Daniel Yeh



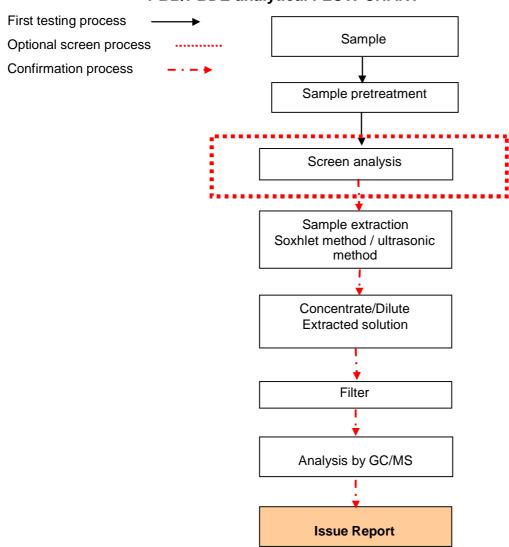


No.: CE/2007/36648H Date: 2007/03/29 Page: 4 of 5

TECHI COLOR INDUSTRIAL CO., LTD. 17-8, ALLEY 3, LANE 18, HO PING EAST. RD., SEC. 2, TAIPEI, TAIWAN



PBB/PBDE analytical FLOW CHART

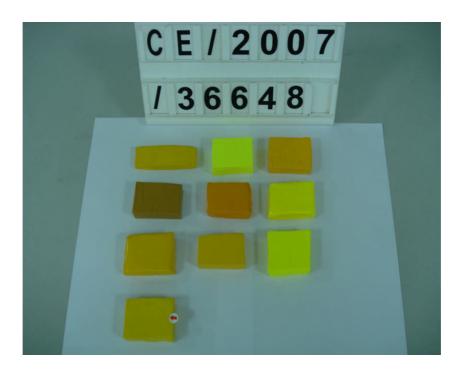




No.: CE/2007/36648H Date: 2007/03/29 Page : 5 of 5

TECHI COLOR INDUSTRIAL CO., LTD. 17-8, ALLEY 3, LANE 18, HO PING EAST. RD., SEC. 2, TAIPEI, TAIWAN





** End of Report **