

Test Report

No. : CE/2007/36664B 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 Style/Item No. Sample Receiving Date Testing Period	:	492 PIGMENT 2007/03/22 2007/03/22 TO 2007/03/29
Test Requested	:	In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.
Test Method	:	 With reference to IEC 62321, Ed.1 111/54/CDV - Section 11. Determination of Cadmium by ICP-AES. 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- Section7. 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 en, M.R. Signed for and on behalf of

SGS TAIWAN LTD.

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,

 The content of this PDF file is in accordance with the original issued reports for reference only. This rest report cannot be reproduced, except in ran, 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.

 SGS TAIWAN LIMITED
 NO. 136-1, Wu Kung Road, WuKu Industrial Zone, Taipei county, Taiwan. t(886-2) 22993939 f(886-2) 2299-3237



Test Report

No. : CE/2007/36664B 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 How (a)	Method (Refer to)	Result No.1	MDL	RoHS Limit
Test Item (s):				
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		n.d.	5	-
Nonabromobiphenyl		n.d.	5	-
Decabromobiphenyl		n.d.	5	-
Sum of PBDEs (Mono to Nona) (Note 4)	(5)	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 : FLUORESCENT YELLOW POWDER

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.



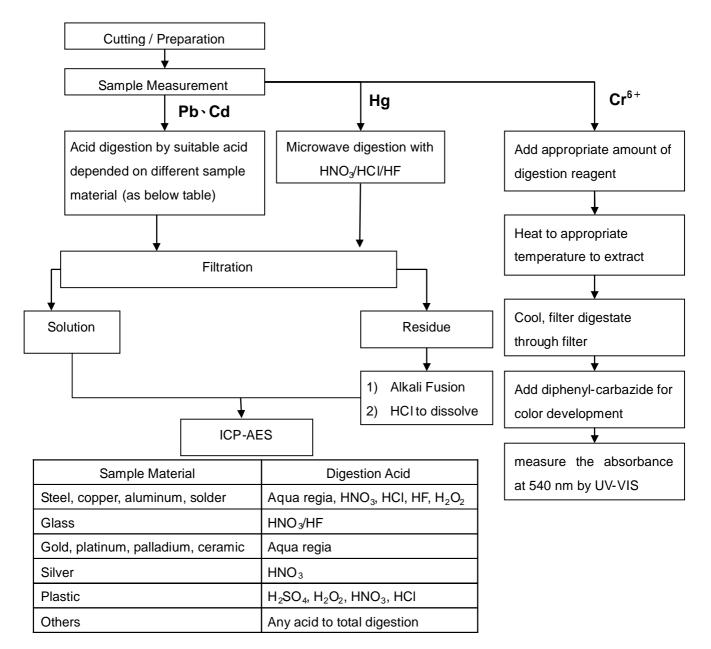
Test Report

No. : CE/2007/36664B 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



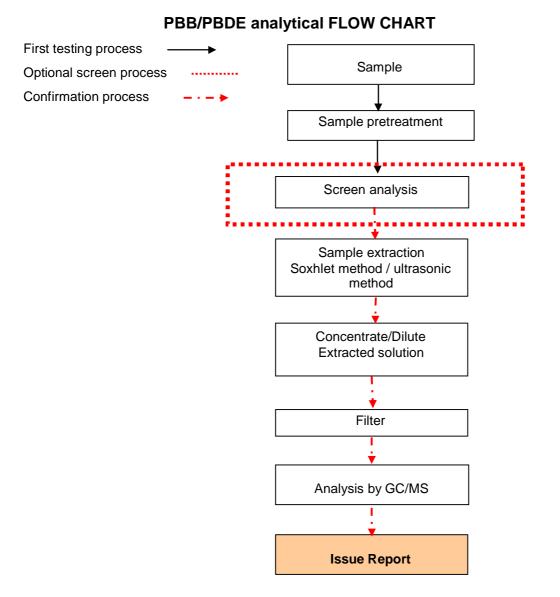
The content of this PDF file is in accordance with the original issued reports for reference only. This Test Report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report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



Test Report No. : CE/2007/36664B 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



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.



Test Report No. : CE/2007/36664B 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 **

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,

 The content of this PDF file is in accordance with the original issued reports for reference only. This rest report cannot be reproduced, except in rail, 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.

 SGS TAIWAN LIMITED
 NO. 136-1, Wu Kung Road, WuKu Industrial Zone, Taipei county, Taiwan.

 t(886-2) 22993939 f(886-2) 2299-3237
 www.sgs.com.tw