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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

1430

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- 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.

Darlief Yeh, M.R. / Operation Manager

Signed for and on behalf of SGS TAIWAN LTD.



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

| Test Item (s): | Method (Refer to) | Result No.1 | MDL | RoHS Limit |
|--|----------------------|----------------|-----|---------------|
| | | | | |
| Lead (Pb) | (2) | n.d. | 2 | 1000 |
| Mercury (Hg) | (3) | n.d. | 2 | 1000 |
| Hexavalent Chromium Cr(VI) by alkaline | (4) | n.d. | 2 | 1000 |
| extraction | | | | |
| 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 **GREEN 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

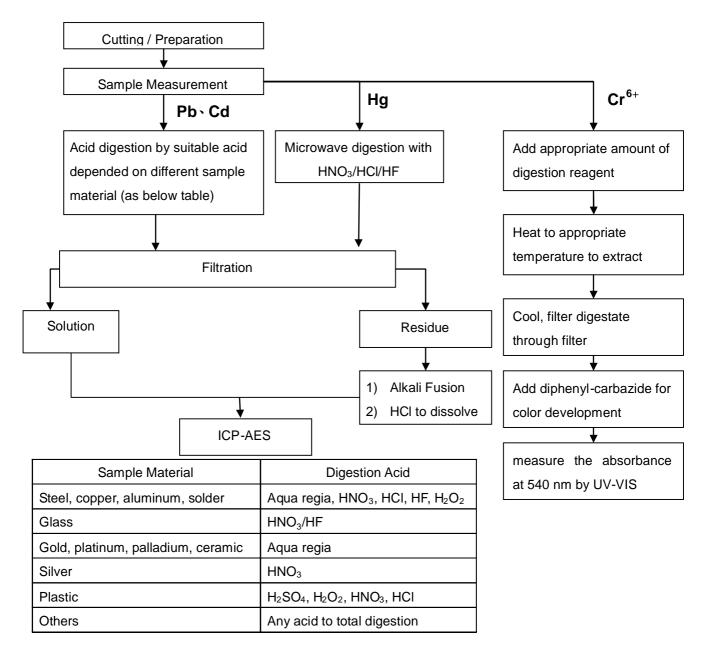
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- 1) These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr6+ test method excluded)
- 2) Name of the person who made measurement: Troy Chang
- 3) Name of the person in charge of measurement: Daniel Yeh

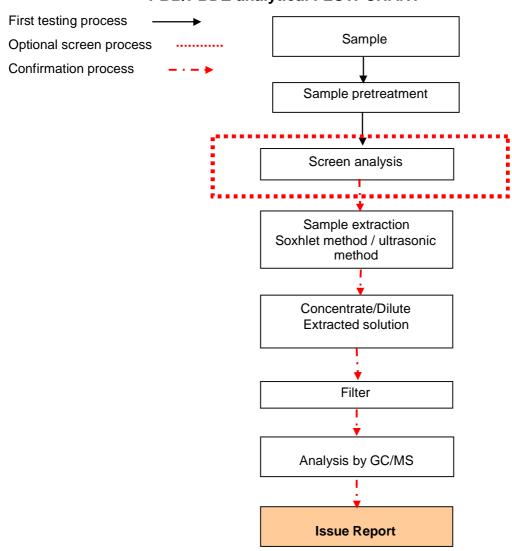




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PBB/PBDE analytical FLOW CHART





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** End of Report **