

Test Report No.: KE/2011/92707 Date: 2011/09/26

NEW PRISMATIC ENTERPRISE CO., LTD. NO. 4, ALLEY 27, LANE 195, YUNG FENG RD., TU-CHENG DISTRICT, NEW TAIPEI CITY 236, TAIWAN

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

: THERMOCHROMIC SLURY 33C D. BLUE Sample Description

D. BLUE Color Sample Receiving Date : 2011/09/21

Testing Period : 2011/09/21 TO 2011/09/26

Sample Submitted By : NEW PRISMATIC ENTERPRISE CO., LTD.

: In accordance with the RoHS Directive 2011/65/EU Annex II **Test Requested**

Please refer to next page(s). Test Result(s)

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

SGS Taiwan Limited

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Test Result(s)

PART NAME No.1 : THERMOCHROMIC SLURY 33C D. BLUE

Test Item (s):	Unit	Method	MDL	Result
. ,	Offic			No.1
Cadmium (Cd)	mg/kg	With reference to IEC 62321: 2008 and	2	n.d.
		performed by ICP-AES.		
Lead (Pb)	mg/kg	With reference to IEC 62321: 2008 and	2	n.d.
		performed by ICP-AES.		
Mercury (Hg)	mg/kg	With reference to IEC 62321: 2008 and	2	n.d.
	,,	performed by ICP-AES.		
Hexavalent Chromium Cr(VI)	mg/kg	With reference to IEC 62321: 2008 and performed by UV-VIS.	2	n.d.
Sum of PBBs	mg/kg		- /	n.d.
Monobromobiphenyl	mg/kg		5	n.d.
Dibromobiphenyl	mg/kg		5	n.d.
Tribromobiphenyl	mg/kg		5	n.d.
Tetrabromobiphenyl	mg/kg		5	n.d.
Pentabromobiphenyl	mg/kg		5	n.d.
Hexabromobiphenyl	mg/kg		5	n.d.
Heptabromobiphenyl	mg/kg		5	n.d.
Octabromobiphenyl	mg/k g	(=),	5	n.d.
Nonabromobiphenyl	mg/kg	0 3 - 7	5	n.d.
Decabromobiphenyl	mg/kg	With reference to IEC 62321: 2008 and	5	n.d.
Sum of PBDEs	mg/kg	performed by GC/MS.	-	n.d.
Monobromodiphenyl ether	mg/kg	0 3///-	5	n.d.
Dibromodiphenyl ether	mg/kg		5	n.d.
Tribromodiphenyl ether	mg/kg	,	5	n.d.
Tetrabromodiphenyl ether	mg/kg		5	n.d.
Pentabromodiphenyl ether	▶ mg/kg		5	n.d.
Hexabromodiphenyl ether	mg/kg		5	n.d.
Heptabromodiphenyl ether	mg/kg		5	n.d.
Octabromodiphenyl ether	mg/kg		5	n.d.
Nonabromodiphenyl ether	mg/kg		5	n.d.
Decabromodiphenyl ether	mg/kg		5	n.d.

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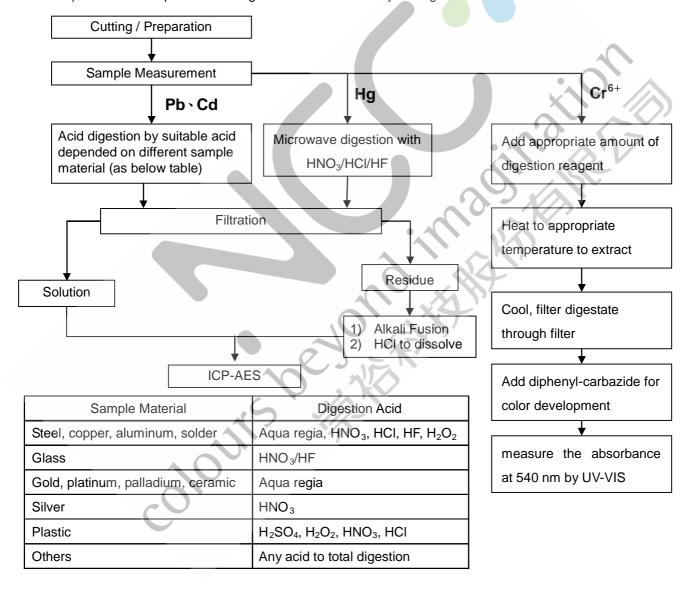
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- 1) These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr⁶⁺ test method excluded)
- 2) Name of the person who made measurement: Alex Chang
- 3) Name of the person in charge of measurement: Ray Chang



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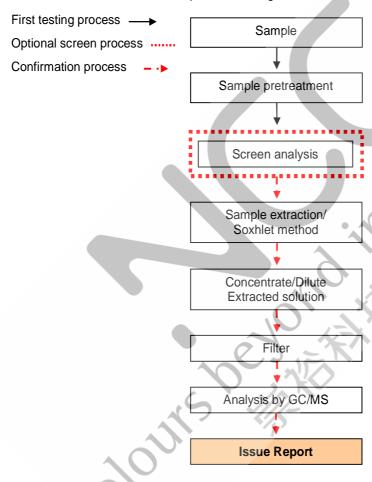
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ACTIVATION OF THE PARTY OF THE

PBB/PBDE analytical FLOW CHART

- Name of the person who made measurement: Anson Tsao
- Name of the person in charge of measurement: Ray Chang



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End of Report

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