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CHI LIN TECHNOLOGY CO., LTD.

NO. 71, TE LUN RD., JEN TE HSIANG, TAINAN COUNTY 717, TAIWAN, R. O. C.

] | PRODUKT ALIKA 122 | 16 AN FERDAN BAHAN BETAK AKKA 1 16 ARBA 120 HAKA BAHAR ARBAR 120 KOLA

Report on the submitted sample said to be PC/ABS ALLOY.

Style/Item No.

PB-1201

Sample Receiving Date

2006/12/15

**Testing Period** 

2006/12/15 TO 2006/12/22

**Test Requested** 

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

amendment directives.

**Test Method** 

With reference to BS EN 1122:2001, Method B for Cadmium

Content. Analysis was performed by ICP-AES.

(2) With reference to US EPA Method 3050B for Lead Content. Analysis was performed by ICP-AES.

With reference to US EPA Method 3052 for Mercury Content.

Analysis was performed by ICP-AES.

With reference to US EPA Method 3060A & 7196A for Hexavalent Chromium for non-metallic samples. Analysis was performed by

UV/Vis Spectrometry.

With reference to US EPA 3540C for PBBs/PBDEs Content. Analysis

was performed by GC/MS.

Test Result(s)

Please refer to next page(s).

Katherine Ho / Supervisor Signed for and on behalf of **SGS Taiwan Limited** 

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

Test Item (s):	Method (Refer to)	Result	MDL
		No.1	MIDE
Cadmium (Cd)	(1)	n.d.	2
Lead (Pb)	(2)	n.d.	2
Mercury (Hg)	(3)	n.d.	2
Hexavalent Chromium (CrVI)	(4)	n.d.	2
Sum of PBBs	(5)	n.d.	
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.	-
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

WHITE COLORED PLASTIC

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Note: 1. mg/kg = ppm

2. n.d. = Not Detected

3. MDL = Method Detection Limit

4. Sum of Mono to NonaBDE & according to 2005/717/EC DecaBDE is exempt.

5. " - " = Not Regulated

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\*\* End of Report \*\*

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