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KUANG LUNG SHING CORPORATION

www.kls.com.tw No. 1043-5, Guangfu Rd., Bade, Taoyuan, Taiwan

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

Sample Description : POLY U COLOR®

Style/Item No. : U-609 YELLOW, U-815 BLUE, U-407 RED

Sample Receiving Date : 2011/12/07

Testing Period : 2011/12/07 TO 2011/12/14

Test Requested: To determine EN 71 PART 3 Migration of certain elements.

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

Summary: Based upon the performed tests by submitted samples, the test results comply

with the limits of EN 71 PART 3: 1994 (A1: 2000).



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Test Result(s)

PART NAME No.1 : YELLOW PASTE (U-609 YELLOW)

PART NAME No.2 : BLUE PASTE (U-815 BLUE)
PART NAME No.3 : RED PASTE (U-407 RED)

Test Item(s)	Unit	Method	MDL	Result			1 : : 4	
				No.1	No.2	No.3	Limit	
EN 71 PART 3 Migration of certain elements		With reference to EN 71 PART 3: 1994 (A1: 2000 / AC:2002) (EN 71-3 & BS 5665-3 are identical)						
Soluble Antimony (Sb)	mg/kg	With reference to EN 71 PART 3: 1994 (A1: 2000 / AC:2002) (EN 71-3 & BS 5665-3 are identical), analysis was performed by ICP-AES.	5	n.d.	n.d.	n.d.	60	
Soluble Arsenic (As)	mg/kg		2.5	n.d.	n.d.	n.d.	25	
Soluble Barium (Ba)	mg/kg		10	n.d.	n.d.	11.0	1000	
Soluble Cadmium (Cd)	mg/kg		5	n.d.	n.d.	n.d.	75	
Soluble Chromium (Cr)	mg/kg		5	n.d.	n.d.	n.d.	60	
Soluble Lead (Pb)	mg/kg		5	n.d.	n.d.	n.d.	90	
Soluble Mercury (Hg)	mg/kg		5	n.d.	n.d.	n.d.	60	
Soluble Selenium (Se)	mg/kg		5	n.d.	n.d.	n.d.	500	
Summary					PASS			

Note:

1. mg/kg = ppm; 0.1wt% = 1000ppm

2. n.d. = Not Detected

3. MDL = Method Detection Limit

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** End of Report **

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