

### MEADOWBROOK INVENTIONS, INC.

**Technical Report:** (5108)060-0116 March 07, 2008

Date Received: February 29, 2008 Page 1 of 3

ERIC GOETZ MEADOWBROOK INVENTIONS, INC. 260 MINE BROOK ROAD (RT. 202) P.O. BOX 360 BERNARDSVILLE, NJ 07924 UNITED STATES

Sample Description: POLYESTER JEWELS MULTI 88P

N/A

Vendor: MEADOWBROOK Sample Size: 1 INVENTIONS, INC.

Manufacturer: MEADOWBROOK INV INC. Style No(s): P8808HX Buyer: N/A SKN/SKU No.: N/A

Labeled Age Grade: NOT PRESENT PO No.: 022608EG

Appropriate Age Grade: N/A Ref #: N/A

Client Specified Age Grade: N/A Country of Origin: UNITED STATES

Tested Age Grade: N/A Assortment No.: N/A

# **EXECUTIVE SUMMARY:**

**UPC Code:** 

The sample(s) MEETS the following requirement(s):

- The migration of certain elements requirements of the European Standard, "Safety of toys", EN 71: Part 3: 1994, and Amendments – A1:2000/ AC:2002.

For general inquiries, please contact Bureau Veritas at (716) 505-3300.

Bureau Veritas

Consumer Products Services, Inc.

Blund Sillagel

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#### **RESULTS:**

#### MIGRATION OF CERTAIN ELEMENTS (EN 71-3: 1994 and Amendments-A1:2000/AC:2002)

Test Method: Soluble heavy metals content analysis was determined by Inductively Coupled Plasma

Spectrometry.

Sample Identity		Cold	or			Style					
Material cl	assification:	Category	/ I -	Surface coatings / Polymeric materials / Paper and paper board / Textiles / Glass / Ceramic / Metallic materials / Other materials, whether mass coloured or not / Materials intended to leave a trace / Pliable modelling materials / Paints							
Material classification:		Category II -		Modelling clay							
A.	Glitter				Glitter				-		
Clamant.				<u> </u>	l la						

Element	As	Ва	Cd	Cr	Hg	Pb	Sb	Se		
Max. Limit (Category I) (mg/kg)	25	1000	75	60	60	90	60	500		
Max. Limit (Category II) (mg/kg)	25	250	50	25	25	90	60	500	Mass of trace	
Analytical Correction	60%	30%	30%	30%	50%	30%	60%	60%	Amount	
Sample	Result (mg/kg)									Conclusion
А	LT 6	LT 1	LT 1	LT 1	LT 5	LT 3	LT 3	LT 6	0.0818	Pass

mg/kg = milligrams per kilogram (ppm=parts per million) CR = adjusted analytical result

LT = Less Than

As = Arsenic, Ba = Barium, Cd = Cadmium, Cr = Chromium, Hg = Mercury, Pb = Lead,

Sb = Antimony, Se = Selenium

<sup>\* =</sup> Average of duplicate analysis



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## EXHIBIT #1



**PRODUCT SAMPLE**