MOOSE FAR EAST LTD

Technical Report: **(5209)344-0839** December 18, 2009
Date Received: December 10, 2009

TERRY TSE / ANITA CHOY
MOOSE FAR EAST LTD
SUITE 1210, CHINACHEM GOLDEN PLAZA
77 MODY ROAD
TSIM SHA TSUI EAST
KOWLOON
HONG KONG

Sample Description: ACCESSORIES FOR AQUA SAND SERIES (CARD SCENE/ NOZZLE-4 NEW COLORS/ MESH SCOOP-4 NEW COLORS/ SNOW MAN/ POLAR BEAR/ STARFISH/ PENGUIN/ SEAHORSE/ BABY SEAHORSE/ SEAHORSE STABLE/ LGLOO/ CONTAINER/ LABEL SCENE)

1.) CARD SCENE
2.) NOZZLE-4 NEW COLORS - PINK
3.) NOZZLE-4 NEW COLORS - GREEN
4.) NOZZLE-4 NEW COLORS - PURPLE
5.) NOZZLE-4 NEW COLORS - BLUE
6.) MESH SCOOP-4 NEW COLORS - PURPLE
7.) MESH SCOOP-4 NEW COLORS -BLUE
8.) MESH SCOOP-4 NEW COLORS -PINK
9.) MESH SCOOP-4 NEW COLORS -GREEN
10.) SNOW MAN
11.) POLAR BEAR
12.) STARFISH
13.) PENGUIN
14.) SEAHORSE
15.) BABY SEAHORSE
16.) SEAHORSE STABLE
17.) LGLOO
18.) CONTAINER
19.) LABEL
20.) DIPPED PART

Vendor:	N/A	Sample Size:	107+2 LOT(S)
Manufacturer:	N/A	Style No(s):	N/A
Buyer:	N/A	SKN/SKU No.:	N/A
Labeled Age Grade:	NOT PRESENT	PO No.:	N/A
Appropriate Age Grade:	NOT REQUESTED	Ref #:	N/A
Client Specified Age Grade:	3+	Country of Origin:	NO INFORMATION
Tested Age Grade:	OVER 3 YEARS OF AGE	Assortment No.:	N/A
UPC Code:	N/A		
Test Starting Date:	DECEMBER 10, 2009		
Test Finished Date:	DECEMBER 18, 2009		

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Hong Kong Accreditation Service (HKAS) has accredited this laboratory under the Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS Directory of Accredited Laboratories. The results shown in this report were determined by this laboratory in accordance with its terms of accreditation.

EXECUTIVE SUMMARY:

The style#1-19 sample(s) MEET the following requirement(s):

- The cadmium content requirement of the European Regulation (EC) No. 1907/2006 of the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Annex XVII concerning the Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles, Item no. 23.*

BUREAU VERITAS HONG KONG LIMITED

Choy Hon Kwong, Adams
Senior Manager
Chemical Department

AC/bl

*: Regulation (EC) No. 1907/2006 replaces Directive 76/769/EEC (including the 10th amendment for cadmium – 91/338/EEC). Directive 76/769/EEC was therefore repealed with effect from 1 June 2009. All the restrictions developed under Directive 76/769/EEC should be incorporated into Regulation (EC) No.1907/2006.

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RESULTS:

CADMIUM CONTENT (European Regulation (EC) No. 1907/2006 REACH Annex XVII, Item no. 23)

Category:				Plastics			
Element:				Cadmium			
Test Method				BS EN 1122: 2001, Method B			
Maximum Allowable Limit:				100 mg/kg (0.01% by weight)			
Sample Description				Reading 1	Reading 2	Average	Conclusion
Color / Component		Location	Style	Result (mg/kg)			
(A)	Pink	Nozzle	2	LT 10	LT 10	LT 10	Pass
		Mesh	8				
	Green	Nozzle	3				
		Mesh	9				
	Purple	Nozzle	4				
		Mesh	6				
	Light blue	Nozzle	5				
		Mesh	7				
(B)	Transparent	House	16,17	LT 10	LT 10	LT 10	Pass
	Light orange	Lid of container	18				
	Dull transparent	Container	18				
	Clear laminated multi-color printed white paper sticker	Label	19				
(C)	White PVC	Snow man	10	LT 10	LT 10	LT 10	Pass
		Polar bear	11				
	Pink PVC	Starfish	12				
	Black PVC	Penguin	13				
(D)	Light orange PVC	Sea horse	14	LT 10	LT 10	LT 10	Pass
	Blue PVC	Small sea horse	15				

LT = Less than
 # = Insufficient sample for duplicate analyses
mg/kg = milligrams per kilogram (ppm = parts per million)
Operator: Tsui Chi Piu, Cyrus

RESULTS:

CADMIUM CONTENT (European Regulation (EC) No. 1907/2006 REACH Annex XVII, Item no. 23)

Category:				Paints	
Element:				Cadmium	
Test Method:				In house acid digestion	
Maximum Allowable Limit:				100 mg/kg (0.01% by weight)	
Test Component				Result (mg/kg)	Conclusion
	Colour/Component	Location	Style		
(A)	All coating	Scene card	1	LT 3	Pass
(B)	Blue	Snow man	10	LT 4	Pass
	Light blue	Snow man	10		
		Sea horse	14		
	Dull purple / dull pink	Mouth of starfish	12		
(C)	Black / white	Eyes	10-15	LT 5	Pass
		Nose	11		
		Mouth & buttons	10		
		Head of penguin	13		
	Dull blue	Eyes	12,14,15		
	Yellow	Beak & feet	13		
		Base of small sea horse	15		
(D)	Purple	Sea horse	14	LT 5	Pass
		Small sea horse	15		
	Deep purple	Base of sea horse	14		
		Base of small sea horse	15		
	Neon pink	Base of sea horse	14		
	Soft purple	Small sea house	15		
(E)	Neon orange	Nose of snow man	10	LT 3	Pass
	Pale blue / light brown / dull pale blue	House	16		
(F)	Dull deep purple / dull light pink / dull magenta	House	17	LT 3	Pass

LT = Less than *mg/kg = milligrams per kilogram (ppm = parts per million)*
** = Average of duplicate analyses*

RESULTS:













END OF REPORT