



FUN-TIME INTERNATIONAL

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Sample Description:	KRAZY STRAW - ORANGE (G05-2270)	Sample Size:	12
Vendor:	FUN-TIME INTERNATIONAL	Style No(s):	KRAZY STRAW
Manufacturer:	FUN-TIME INTERNATIONAL	SKN/SKU No.:	N/A
Buyer:	N/A	PO No.:	N/A
Labeled Age Grade:	NOT PRESENT	Ref #:	N/A
Appropriate Age Grade:	CHILDREN PRODUCTS, ALL AGES	Country of Origin:	MEXICO
Client Specified Age Grade:	ALL AGES	Assortment No.:	N/A
Tested Age Grade:	CHILDREN PRODUCTS, ALL AGES		
UPC Code:	N/A		

EXECUTIVE SUMMARY:

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

- The mechanical hazards requirements of 16 CFR 1500, "Federal Hazardous Substances Act Regulations".
- The flammability requirements of 16 CFR 1500.3(c)(6)(vi), "Flammable solid" (FHSA regulations).
- The total lead content of 300ppm requirements by composite testing in substrate materials (Consumer Products Safety Improvement Act (CPSIA) of 2008).
- The phthalates content requirements of The Consumer Product Safety Improvement Act of 2008 (HR4040) restricting the use of certain phthalates and banning the use of others in toys and childcare products.
- The limits set forth in US Food and Drug Administration (FDA), Title 21, Code of Federal Regulations (CFR), Section 177.1640 "Indirect Food Additives: Polymers - Polystyrene and Rubber-Modified Polystyrene", for use as components of articles intended to be contact with aqueous products and dry foods, excluding fatty foods.

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

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dw



RESULTS:

FDA FOOD SIMULATING SOLVENT EXTRACTIVES
POLYMERS - POLYSTYRENE AND RUBBER-MODIFIED POLYSTYRENE

The samples were tested according to the Food and Drug Administration (FDA), Title 21, Code of Federal Regulations (CFR), Section 177.1640 "Indirect Food Additives: Polymers - Polystyrene and Rubber-Modified Polystyrene."

Sample Description: Krazy Straw – Orange (G05-2270)

PARAMETER	RESULT	REQUIREMENT	CONCLUSION
1. Residual Styrene Monomer in Polystyrene	LT 0.0608 %	≤ 1.0% ≤ 0.5% (Fatty foods)	Pass
LT = Less Than ≤ = Less than or equivalent to * = Average of duplicate analyses The result is reported as percent by weight, total residual styrene monomer.			



RESULTS:

TOTAL LEAD CONTENT IN SUBSTRATE (Consumer Product Safety Improvement Act (CPSIA) of 2008)

Element:			Lead		
Requirement: Maximum allowable limit:					
February 10, 2009:			600 mg/kg		
August 14, 2009:			300 mg/kg		
Sample Description			Result (mg/kg)	Conclusion	
Color / Component	Location	Style			
(A)	Orange Hard Plastic	Krazy Straw	-	LT 5.55	Pass with comment 1

LT = Less Than

mg/kg = milligrams per kilogram (ppm = parts per million)

** = Average of duplicate analyses*

Remark:

According to Children's Products Containing Lead; Exemptions for Certain Electronic Devices; Interim Final Rule, exemptions were granted to steel alloy containing up to 0.35 % lead by weight/ aluminium containing up to 0.4 % lead by weight/ copper-based alloy containing up to 4 % lead by weight. Therefore, this material containing the found heavy metals level should be exempted.

Comment 1: Compliance with CPSIA lead content of 600ppm requirement in substrate as of February 10, 2009 and CPSIA lead content of 300ppm requirement in substrate as of August 14, 2009.

Comment 2: Compliance with CPSIA lead content of 600ppm requirement in substrate as of February 10, 2009 but non-compliance with CPSIA lead content of 300ppm requirement in substrate as of August 14, 2009.



RESULTS:

PHthalATES CONTENT IN TOYS AND CHILDCARE ARTICLES (Consumer Product Safety Improvement Act of 2008)

Component

A. Orange Krazy Straw

Results:

Phthalate								Conclusion
BBP, % by wt	DBP, % by wt	DEHP, % by wt	DNOP, % by wt	DINP, % by wt	DIDP, % by wt	Limits, % by wt		
A.	LT 0.005	LT 0.005	LT 0.005	LT 0.005	LT 0.005	LT 0.005	0.1	Pass

Key:

BBP = Butyl benzyl phthalate

DBP = Dibutyl phthalate

DEHP = Di(2-ethylhexyl) phthalate

DNOP = Di-n-octyl phthalate

DINP = Di-iso-nonyl phthalate

DIDP = Di-iso-decyl phthalate

Results reported in percentage

LT = Less than

ND = None detected

GT = Greater than

- Note: 1) According to CPSIA, DEHP, BBP and DBP shall not be used as substances or as constituents of preparations, at concentrations of greater than 0.1 % by mass of the plasticized material, in toys of children ages 12 and under, and childcare articles of children 3 and under.
- 2) According to CPSIA, DINP, DIDP and DNOP shall not be used as substances or as constituents of preparations, at concentrations of greater than 0.1 % by mass of the plasticized material, in toys of children ages 12 and under which can be placed in the mouth, and childcare articles of children 3 and under which can be placed in the mouth.

EXHIBIT #1



SAMPLE PRODUCT