



CONSUMER TESTING LABORATORIES, Inc.

SOFTLINES TESTING LABORATORY • 2601 SE OTIS CORLEY DRIVE • BENTONVILLE, AR 72712
PHONE:(479) 286-2300 • FAX:(479) 286-2301, 286-2401

Evaluation of Test Results

Lab Report No: ARSM000927

Date: OCTOBER 22, 2009

Item Description: JUVY SS DOUBLERS SCREEN PRINT TEE 30/1 1 SIZE/1 COLOR

CLIENT: MAD ENGINE, INC

COUNTRY OF ORIGIN: HAITI

STYLE/MODEL NUMBER(S): HP-0028 (HOT POTATO)

REASON FOR TESTING: EVALUATION OF LEAD CONTENT IN SURFACE COATING AND SUBSTRATES

*** Please see the following pages for Color/Sizes and PO Numbers Tested ***

Rating: **NOT RATED**

1. The accessible substrate on the submitted sample comply with the lead content requirements of Section 101(a) (2) (B) of the CPSIA 2008.
2. The surface coating on the submitted sample comply with the requirements of 16 CFR Part 1303 Ban of Lead-Containing Paint and Certain Consumer Products Bearing Lead Containing Paint. The tests were conducted on (date) October 22, 2009 by Consumer Testing Laboratories, Inc. 611 Dream Valley Road, Rogers, AR 72756, (479) 636-8782.

Specialists in the Evaluation of Consumer Products Since 1952

This report is governed by, and incorporates by reference, the Terms and Conditions of Testing appearing on our website <http://www.consumertesting.com/> and is intended for your exclusive use. Any copying or replication of this report or disclosure of test results to or for any other person or entity, and an use of our name and/or seal is strictly prohibited without our prior written authorization. This report sets forth our findings with respect to the individual sample(s) tested only. CTL's liability shall not exceed the fees paid for the testing reflected on this report

ADDITIONAL SAMPLE INFORMATION

SIZE(S)

5/6

PO NUMBER(S)

HR4040-256

COLOR(S)

BLK/CHARCOAL

FIBER CONTENT

100 COTT

CONSUMER TESTING LABORATORIES, INC.



CHERYL SPENCER
TEXTILE LABORATORY MANAGER
BENTONVILLE BRANCH
jcp

STEVEN MANSFIELD

Specialists in the Evaluation of Consumer Products Since 1952

This report is governed by, and incorporates by reference, the Terms and Conditions of Testing appearing on our website <http://www.consumertesting.com/> and is intended for your exclusive use. Any copying or replication of this report or disclosure of test results to or for any other person or entity, and an use of our name and/or seal is strictly prohibited without our prior written authorization. This report sets forth our findings with respect to the individual sample(s) tested only. CTL's liability shall not exceed the fees paid for the testing reflected on this report.



CONSUMER TESTING LABORATORIES, INC

SOFTLINES APPAREL WORKSHEET

Lab Report No.: [ARSM000927](#)

Date: [10/22/2009](#)

Item Description: [JUVY L/S DOUBLERS SCREENPRINT TEE 30/1](#)

SAMPLE INFORMATION

Size

[5/6](#)

Color

[BLACK/CHARCOAL](#)

RESTRICTED SUBSTANCES AND HAZARDOUS COMPONENTS TESTING FOR CHILDREN'S PRODUCTS

Note: This worksheet is a supplement and must accompany the applicable product specific worksheet

TRACKING LABEL - PACKAGING

Note: Tracking labeling consists of Manufacturer / Private Labeler Name, Location of Product, Date of Production, or a code indicating this information

On Package: --- _____

On Product: --- _____

SURFACE COATINGS

TOTAL LEAD IN SURFACE COATINGS

Lead content of the products surface coating(s) scraped from the product does not exceed 0.009% (90 ppm)

SOLUBLE COMPOUNDS/ELEMENTS IN SURFACE COATINGS

Note: soluble compound / elements in surface coating requirements applies to child care articles only

Product meets one of the following:

Test report provided (not older than 12 months from current date) indicates that the surface coating(s) scraped from the product do not exceed the following limits:

Test report date: _____ Y/N

- Lead 0.009% (90 ppm) soluble
- Mercury 0.006% (60ppm) soluble
- Antimony 0.006% (60 ppm) soluble
- Arsenic 0.0025% (25 ppm) soluble
- Barium 0.1% (1000 ppm) soluble
- Cadmium 0.0075% (75 ppm) soluble
- Chromium 0.006% (60 ppm) soluble
- Selenium 0.05% (500 ppm) soluble

OR

Soluble compound/element testing indicates that the following compounds in surface coating(s) scraped from the product do not exceed the above limits:

_____ Y/N

RATING	COMMENTS

---	<i>N/A - Lead content testing only</i>
P	<i>see RSHC data table</i>
---	<i>N/A - Not a child care article</i>

RESTRICTED SUBSTANCES AND HAZARDOUS COMPONENTS TESTING FOR CHILDREN'S PRODUCTS		
	RATING	COMMENTS
<p>PHTHALATES - For Child Care Articles and Apparel Only</p> <p><i>Note: Applies to all plastic/rubber components in child care articles for children <4 years of age that are intended for sleeping, feeding, teething, or sucking.</i></p> <p><i>Note: Applies to soft plastic/rubber components in apparel that are accessible to the mouth when worn. This applies to apparel that is designed, marketed or intended for children <4 yrs. of age which includes newborn, infant, & toddler sizes 5T and under.</i></p> <p>Is the product a Child Care Article/Children's Apparel intended for sleeping, feeding, teething, or sucking that provides a plastic/rubber component? (children's sleepwear, baby bibs, bedding, blankets with teething corners, etc.) <u>---</u> Y/N</p> <p>OR</p> <p>Does the apparel include a soft plastic component that is accessible to the mouth when worn? (socks with grippers, screen prints, light-up patches, trim or other embellishments) <u>---</u> Y/N</p> <p>Test report provided (dated within 1 year) indicates that the finished product contains no more than 0.1% (1000 ppm) of each of the phthalates listed below.</p> <p>Test report must indicate testing was performed as per method EPA 8270C, EN14372 or ASTM D3421, or states compliance with CPSIA Section 108 (HR4040):</p> <p>Test report date <u>---</u></p> <p>OR</p> <p>Phthalate testing indicates that the finished product component contains no more than 0.1% (1000 ppm) of each of the phthalates listed below.</p> <ul style="list-style-type: none"> DINP diisononyl phthalate DIDP diisodecyl phthalate DnOP di-n-octyl phthalate DEHP di-(2-ethylhexyl) phthalate BBP benzyl butyl phthalate DBP dibutyl phthalate 	<p>---</p> <p>---</p> <p>---</p> <p>---</p> <p>---</p>	<p></p> <p></p> <p></p> <p></p> <p><i>N/A - Lead content testing only</i></p>

RESTRICTED SUBSTANCES AND HAZARDOUS COMPONENTS TESTING FOR CHILDREN'S PRODUCTS

HAZARDOUS LIQUID CHEMICALS

Test report is provided indicating no hazardous chemicals are present in liquid filled products in accordance with 16 CFR 1500.231 or Canada Hazardous Products Act (if applicable)

RATING	COMMENTS
---	N/A No hazardous liquid chemicals

LIQUIDS, PUTTIES, PASTES, POWDERS, GELS

Note: the following requirements are for products marketed in the US only

USP 61 Microbial Limits Test

Test report is provided which indicates that liquids, putties, pastes, powders, or gels sampled from the finished goods have been tested in accordance to United States Pharmacopeia (USP) 61 Microbial Limits Test and are within the following limits:

Tested Age	Total Viable Count Limit
18 months or less	500 cfu/ml(g)
over 18 months	5000 cfu/ml(g)

---	N/A - No liquids, putties, pastes, powders, gels
-----	--

Test report provided indicates the absence of Staphylococcus aureus, Pseudomonas aeruginosa, Salmonella, and Escherichia coli

Report Date (dated within 1 year) _____

USP 51 Preservative Effectiveness Test

Test report is provided which indicates that liquids, putties, pastes, powders, or gels sampled from the finished goods have been tested in accordance to United States Pharmacopeia (USP) 51 Preservative Effectiveness Test

Report Date (dated within 2 years) _____

---	N/A - No liquids, putties, pastes, powders, gels
-----	--

---	N/A - No liquids, putties, pastes, powders, gels
-----	--

Combustible Liquids

Note: the following requirement is for products marketed in the US only

Test report is provided which indicates that all liquids sampled from the finished goods have a flash point higher than 150°F (65.6°C) when tested in accordance with 16 CFR 1500.43

Report Date (dated within 1 year) _____

---	N/A - No liquids, putties, pastes, powders, gels
-----	--

TOTAL LEAD CONTENT IN SURFACE COATINGS				
Surface Coating Location	Surface Coating Color	Enough material provided for testing? Y/N	Total Lead Content (Measurement in PPM, unless otherwise specified)	
<i>screen print</i>	<i>hot potato multiple inseparable colors</i>	<i>Y</i>	<i><19.5</i>	
SUBSTRATE / BASE MATERIAL LIST				
Record all accessible substrate - base materials below:				
Location / Position on Product	Color	Material	XRF Pre-Screen Lead Content	Wet Chemistry Lead Content
			(Measurement in PPM, unless otherwise specified)	
<i>tagless label</i>	<i>white</i>	<i>screen</i>	<i>nd</i>	
LT = Less than, ND = Not Detected at the Reporting Limit				

