



## Executive Summary

Environmental Medicine Inc.  
263 Center Avenue  
Westwood, NJ 07675

Date Received: 03/14/2011  
Date Reported: 04/22/2011

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WO#: 1103-04543

Labeled Age Grade: Refer to page 2

Tested Age Grade: 3+

Product: Crafty Dab Shrink Wrapped Glue Packs

UPC No: Refer to page 2

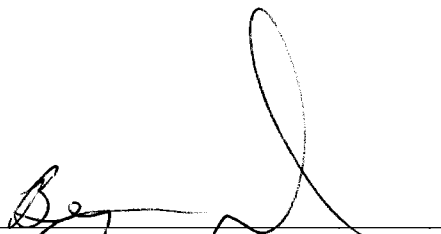
ToyTestingLab has completed CPSIA and ASTM compliance testing of this product. The following sections of ASTM F963-08 Physical & Mechanical testing were assessed:

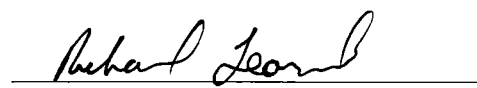
4.1 Material Quality, 4.3 Toxicology, and 7 Producer's Markings

Foreign Origin 19 CFR 134 labeling requirements were also applied. Product was also tested in accordance with CPSIA requirements for Lead and Phthalates. Refer to analytical data package for test results.

**ToyTestingLab has determined this product to Pass** the requirements for the above mentioned sections of the regulations.

Certificate of analysis and all testing results are included in the attached report. Should you have any questions or concerns regarding the testing of this product please contact ToyTestingLab at 401-562-1323.

  
Benjamin Miranda  
Technical Director

  
Richard Leonard  
Technician



**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.  
Attn: Mr. Ernest Hoitsma  
263 Center Avenue  
Westwood, NJ 07675

**Date Received:** 3/14/11  
**Date Reported:** 4/21/11  
**P.O. #:**  
**Work Order #:** 1103-04543

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**DESCRIPTION:** PROJ# VEN653 TESTING OF CRAFTY DAB-SHRINK WRAPPED GLUE PACKS

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Subject sample(s) has/have been analyzed by our Warwick, R.I. laboratory with the attached results.

References: 16 CFR, part 1303, ASTM E 1645, ASTM E 1613, CPSC-CH-E1001-08, CPSC-CH-E1002-08, ASTM F963-08 and EN-71. The specific methodologies are listed in the methods column of the Certificate Of Analysis.

Data qualifiers (if present) are explained in full at the end of a given sample's analytical results. The Certificate of Analysis shall not be reproduced except in full, without written approval of ToyTestingLab. Results relate only to samples submitted to the laboratory for analysis. Test results are not blank corrected.

CPSC Identification # 1097 and A2LA Number: 2815.01

If you have any questions regarding this work, or if we may be of further assistance, please contact our customer service department.

We certify that the following results are true and accurate to the best of our knowledge:

  
Benjamin Miranda  
Technical Director

enc: Chain of Custody

**ToyTestingLab**

A Division of R.I. Analytical Laboratories, Inc.

**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.

Date Received: 3/14/11

Work Order #: 1103-04543

Sample # 001

**SAMPLE DESCRIPTION:** BLACK SURF. COAT FROM TRACKING LABEL ON BOTTOM (LG BOTTLES)

<b>PARAMETER</b>	<b>SAMPLE RESULTS</b>	<b>DET. LIMIT</b>	<b>UNITS</b>	<b>METHOD</b>	<b>DATE ANALYZED</b>	<b>ANALYST</b>
<b>METAL ANALYSIS</b>						
Cadmium	<4.6	4.6	ppm	ICP	3/24/11	PJC
Lead	<18	18	ppm	ICP	3/24/11	PJC
<b>ASTM F963 Soluble Heavy Metals</b>						
Antimony	<42.0	42.0	mg/kg	ICP	3/30/11	PJC
Arsenic	<13	13	mg/kg	ICP	3/30/11	PJC
Barium	<4.2	4.2	mg/kg	ICP	3/30/11	PJC
Cadmium	<2.1	2.1	mg/kg	ICP	3/30/11	PJC
Chromium	<13	13	mg/kg	ICP	3/30/11	PJC
Lead	<17	17	mg/kg	ICP	3/30/11	PJC
Mercury	<1.0	1.0	mg/kg	CVAA	3/30/11	MLC
Selenium	<84	84	mg/kg	ICP	3/30/11	PJC

Sample # 002

**SAMPLE DESCRIPTION:** SURFACE COAT FROM BOTTLE DISPLAYS (LARGE PRODUCT LINE)

<b>PARAMETER</b>	<b>SAMPLE RESULTS</b>	<b>DET. LIMIT</b>	<b>UNITS</b>	<b>METHOD</b>	<b>DATE ANALYZED</b>	<b>ANALYST</b>
<b>METAL ANALYSIS</b>						
Cadmium	<4.5	4.5	ppm	ICP	3/24/11	PJC
Lead	<18	18	ppm	ICP	3/24/11	PJC
<b>ASTM F963 Soluble Heavy Metals</b>						
Antimony	<47.2	47.2	mg/kg	ICP	3/30/11	PJC
Arsenic	<14	14	mg/kg	ICP	3/30/11	PJC
Barium	<4.7	4.7	mg/kg	ICP	3/30/11	PJC
Cadmium	<2.4	2.4	mg/kg	ICP	3/30/11	PJC
Chromium	<14	14	mg/kg	ICP	3/30/11	PJC
Lead	<19	19	mg/kg	ICP	3/30/11	PJC
Mercury	<0.24	0.24	mg/kg	CVAA	3/30/11	MLC
Selenium	<94	94	mg/kg	ICP	3/30/11	PJC

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**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.  
 Date Received: 3/14/11  
 Work Order #: 1103-04543

Sample # 003

**SAMPLE DESCRIPTION:** BLACK SURF. COAT FROM TRACKING LABEL ON BOTTOM (MED BOTTLES)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.9	4.9	ppm	ICP	3/24/11	PJC
Lead	<20	20	ppm	ICP	3/24/11	PJC
ASTM F963 Soluble Heavy Metals						
Antimony	<44.6	44.6	mg/kg	ICP	3/30/11	PJC
Arsenic	<13	13	mg/kg	ICP	3/30/11	PJC
Barium	<4.5	4.5	mg/kg	ICP	3/30/11	PJC
Cadmium	<2.2	2.2	mg/kg	ICP	3/30/11	PJC
Chromium	<13	13	mg/kg	ICP	3/30/11	PJC
Lead	<18	18	mg/kg	ICP	3/30/11	PJC
Mercury	<1.1	1.1	mg/kg	CVAA	3/24/11	PJC
Selenium	<89	89	mg/kg	ICP	3/30/11	PJC

Sample # 004

**SAMPLE DESCRIPTION:** SURFACE COAT FROM BOTTLE DISPLAYS (MEDIUM PRODUCT LINE)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.3	4.3	ppm	ICP	3/24/11	PJC
Lead	<17	17	ppm	ICP	3/24/11	PJC
ASTM F963 Soluble Heavy Metals						
Antimony	<45.8	45.8	mg/kg	ICP	3/30/11	PJC
Arsenic	<14	14	mg/kg	ICP	3/30/11	PJC
Barium	9.1	4.6	mg/kg	ICP	3/30/11	PJC
Cadmium	<2.3	2.3	mg/kg	ICP	3/30/11	PJC
Chromium	<14	14	mg/kg	ICP	3/30/11	PJC
Lead	<18	18	mg/kg	ICP	3/30/11	PJC
Mercury	<0.23	0.23	mg/kg	CVAA	3/31/11	PJC
Selenium	<92	92	mg/kg	ICP	3/30/11	PJC

**ToyTestingLab**

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**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.

Date Received: 3/14/11

Work Order #: 1103-04543

Sample # 005

**SAMPLE DESCRIPTION:** GROUP A GLUES

<b>PARAMETER</b>	<b>SAMPLE RESULTS</b>	<b>DET. LIMIT</b>	<b>UNITS</b>	<b>METHOD</b>	<b>DATE ANALYZED</b>	<b>ANALYST</b>
METAL ANALYSIS						
Cadmium	<4.9	4.9	ppm	ICP	3/22/11	PJC
Lead	<20	20	ppm	ICP	3/22/11	PJC
ASTM F963 Soluble Heavy Metals						
Antimony	<49.5	49.5	mg/kg	ICP	3/18/11	PJC
Arsenic	<15	15	mg/kg	ICP	3/18/11	PJC
Barium	<5.0	5.0	mg/kg	ICP	3/18/11	PJC
Cadmium	<2.5	2.5	mg/kg	ICP	3/18/11	PJC
Chromium	<15	15	mg/kg	ICP	3/18/11	PJC
Lead	<20	20	mg/kg	ICP	3/18/11	PJC
Mercury	<0.25	0.25	mg/kg	CVAA	3/23/11	JJP
Selenium	<99	99	mg/kg	ICP	3/18/11	PJC

Sample # 006

**SAMPLE DESCRIPTION:** GROUP B GLUES

<b>PARAMETER</b>	<b>SAMPLE RESULTS</b>	<b>DET. LIMIT</b>	<b>UNITS</b>	<b>METHOD</b>	<b>DATE ANALYZED</b>	<b>ANALYST</b>
METAL ANALYSIS						
Cadmium	<4.6	4.6	ppm	ICP	3/22/11	PJC
Lead	<18	18	ppm	ICP	3/22/11	PJC
ASTM F963 Soluble Heavy Metals						
Antimony	<38.2	38.2	mg/kg	ICP	3/18/11	PJC
Arsenic	<12	12	mg/kg	ICP	3/18/11	PJC
Barium	<3.8	3.8	mg/kg	ICP	3/18/11	PJC
Cadmium	<1.9	1.9	mg/kg	ICP	3/18/11	PJC
Chromium	<12	12	mg/kg	ICP	3/18/11	PJC
Lead	<15	15	mg/kg	ICP	3/18/11	PJC
Mercury	<0.19	0.19	mg/kg	CVAA	3/23/11	JJP
Selenium	<76	76	mg/kg	ICP	3/18/11	PJC

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Environmental Medicine Inc.

Date Received: 3/14/11

Work Order #: 1103-04543

Sample # 007

**SAMPLE DESCRIPTION:** GROUP C GLUES

<b>PARAMETER</b>	<b>SAMPLE RESULTS</b>	<b>DET. LIMIT</b>	<b>UNITS</b>	<b>METHOD</b>	<b>DATE ANALYZED</b>	<b>ANALYST</b>
METAL ANALYSIS						
Cadmium	<4.9	4.9	ppm	ICP	3/22/11	PJC
Lead	<20	20	ppm	ICP	3/22/11	PJC
ASTM F963 Soluble Heavy Metals						
Antimony	<48.1	48.1	mg/kg	ICP	3/18/11	PJC
Arsenic	<14	14	mg/kg	ICP	3/18/11	PJC
Barium	<4.8	4.8	mg/kg	ICP	3/18/11	PJC
Cadmium	<2.4	2.4	mg/kg	ICP	3/18/11	PJC
Chromium	<14	14	mg/kg	ICP	3/18/11	PJC
Lead	<19	19	mg/kg	ICP	3/18/11	PJC
Mercury	<0.24	0.24	mg/kg	CVAA	3/23/11	JJP
Selenium	<96	96	mg/kg	ICP	3/18/11	PJC

Sample # 008

**SAMPLE DESCRIPTION:** GROUP D GLUES

<b>PARAMETER</b>	<b>SAMPLE RESULTS</b>	<b>DET. LIMIT</b>	<b>UNITS</b>	<b>METHOD</b>	<b>DATE ANALYZED</b>	<b>ANALYST</b>
METAL ANALYSIS						
Cadmium	<4.8	4.8	ppm	ICP	3/22/11	PJC
Lead	<19	19	ppm	ICP	3/22/11	PJC
ASTM F963 Soluble Heavy Metals						
Antimony	<46.1	46.1	mg/kg	ICP	3/18/11	PJC
Arsenic	<14	14	mg/kg	ICP	3/18/11	PJC
Barium	<4.6	4.6	mg/kg	ICP	3/18/11	PJC
Cadmium	<2.3	2.3	mg/kg	ICP	3/18/11	PJC
Chromium	<14	14	mg/kg	ICP	3/18/11	PJC
Lead	<18	18	mg/kg	ICP	3/18/11	PJC
Mercury	<0.23	0.23	mg/kg	CVAA	3/23/11	JJP
Selenium	<92	92	mg/kg	ICP	3/18/11	PJC

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Environmental Medicine Inc.

Date Received: 3/14/11

Work Order #: 1103-04543

Sample # 009

**SAMPLE DESCRIPTION:** GROUP E GLUES

<b>PARAMETER</b>	<b>SAMPLE RESULTS</b>	<b>DET. LIMIT</b>	<b>UNITS</b>	<b>METHOD</b>	<b>DATE ANALYZED</b>	<b>ANALYST</b>
METAL ANALYSIS						
Cadmium	<3.8	3.8	ppm	ICP	3/22/11	PJC
Lead	<15	15	ppm	ICP	3/22/11	PJC
ASTM F963 Soluble Heavy Metals						
Antimony	<44.4	44.4	mg/kg	ICP	3/18/11	PJC
Arsenic	<13	13	mg/kg	ICP	3/18/11	PJC
Barium	<4.4	4.4	mg/kg	ICP	3/18/11	PJC
Cadmium	<2.2	2.2	mg/kg	ICP	3/18/11	PJC
Chromium	<13	13	mg/kg	ICP	3/18/11	PJC
Lead	<18	18	mg/kg	ICP	3/18/11	PJC
Mercury	<0.22	0.22	mg/kg	CVAA	3/23/11	JJP
Selenium	<89	89	mg/kg	ICP	3/18/11	PJC

Sample # 010

**SAMPLE DESCRIPTION:** PLASTIC SHRINK WRAP FROM BOTTLES-ALL COLORS (LARGE PRODUCT)

<b>PARAMETER</b>	<b>SAMPLE RESULTS</b>	<b>DET. LIMIT</b>	<b>UNITS</b>	<b>METHOD</b>	<b>DATE ANALYZED</b>	<b>ANALYST</b>
METAL ANALYSIS						
Cadmium	<4.9	4.9	ppm	ICP	3/18/11	PJC
Lead	<20	20	ppm	ICP	3/18/11	PJC

Sample # 011

**SAMPLE DESCRIPTION:** CLEAR & WHITE PLASTIC BOTTLES THROUGHOUT LARGE PRODUCT LINE

<b>PARAMETER</b>	<b>SAMPLE RESULTS</b>	<b>DET. LIMIT</b>	<b>UNITS</b>	<b>METHOD</b>	<b>DATE ANALYZED</b>	<b>ANALYST</b>
METAL ANALYSIS						
Cadmium	<4.6	4.6	ppm	ICP	3/18/11	PJC
Lead	<18	18	ppm	ICP	3/18/11	PJC

**ToyTestingLab**

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**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.

Date Received: 3/14/11

Work Order #: 1103-04543

Sample # 012

**SAMPLE DESCRIPTION:** WHITE PLASTIC UNDER FOAM TIP THROUGHOUT LARGE PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.9	4.9	ppm	ICP	3/18/11	PJC
Lead	<20	20	ppm	ICP	3/18/11	PJC

Sample # 013

**SAMPLE DESCRIPTION:** RED CAP THROUGHOUT LARGE PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.6	4.6	ppm	ICP	3/18/11	PJC
Lead	<18	18	ppm	ICP	3/18/11	PJC

Sample # 014

**SAMPLE DESCRIPTION:** GREEN CAP THROUGHOUT LARGE PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.8	4.8	ppm	ICP	3/18/11	PJC
Lead	<19	19	ppm	ICP	3/18/11	PJC

Sample # 015

**SAMPLE DESCRIPTION:** PLASTIC SHRINK WRAP FROM BOTTLES-ALL COLORS (MEDIUM PRODUCT)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.9	4.9	ppm	ICP	3/18/11	PJC
Lead	<20	20	ppm	ICP	3/18/11	PJC

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**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.

Date Received: 3/14/11

Work Order #: 1103-04543

Sample # 016

**SAMPLE DESCRIPTION:** CLEAR & WHITE PLASTIC BOTTLES THROUGHOUT MEDIUM PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.7	4.7	ppm	ICP	3/29/11	PJC
Lead	<19	19	ppm	ICP	3/29/11	PJC

Sample # 017

**SAMPLE DESCRIPTION:** RED CAP THROUGHOUT MEDIUM PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	110	4.7	ppm	ICP	3/29/11	PJC
Lead	<19	19	ppm	ICP	3/29/11	PJC

Sample # 018

**SAMPLE DESCRIPTION:** BLUE CAP THROUGHOUT MEDIUM PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.8	4.8	ppm	ICP	3/29/11	PJC
Lead	<19	19	ppm	ICP	3/29/11	PJC

Sample # 019

**SAMPLE DESCRIPTION:** AQUA CAP THROUGHOUT MEDIUM PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.8	4.8	ppm	ICP	3/30/11	PJC
Lead	<19	19	ppm	ICP	3/30/11	PJC

**ToyTestingLab**

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**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.

Date Received: 3/14/11

Work Order #: 1103-04543

Sample # 020

**SAMPLE DESCRIPTION:** RED FOAM TIP THROUGHOUT LARGE PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.7	4.7	ppm	ICP	3/30/11	PJC
Lead	<19	19	ppm	ICP	3/30/11	PJC

Sample # 021

**SAMPLE DESCRIPTION:** BLACK FOAM TIP THROUGHOUT MEDIUM PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.8	4.8	ppm	ICP	3/30/11	PJC
Lead	<19	19	ppm	ICP	3/30/11	PJC

Sample # 022

**SAMPLE DESCRIPTION:** ALL SURFACE COATINGS COLOR COMPOSITE (LARGE PRODUCT LINE)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
PHTHALATE ANALYSIS						
Bis(2-ethylhexyl)phthalate (DEHP)	<0.01	0.01	%	GC/MS	3/29/11	CBM
Di-n-butyl phthalate (DBP)	<0.01	0.01	%	GC/MS	3/29/11	CBM
Butylbenzyl phthalate (BBP)	<0.01	0.01	%	GC/MS	3/29/11	CBM
Di-n-octyl phthalate (DNOP)	<0.01	0.01	%	GC/MS	3/29/11	CBM
Diisononyl phthalate (DINP)	<0.05	0.05	%	GC/MS	3/29/11	CBM
Diisodecyl phthalate (DIDP)	<0.05	0.05	%	GC/MS	3/29/11	CBM
Di-n-hexyl phthalate (DnHP)	<0.01	0.01	%	GC/MS	3/29/11	CBM

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**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.

Date Received: 3/14/11

Work Order #: 1103-04543

Sample # 023

**SAMPLE DESCRIPTION:** ALL SURFACE COATINGS COMPOSITE-ALL GLUES (LARGE PROD. LINE)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
PHTHALATE ANALYSIS						
Bis(2-ethylhexyl)phthalate (DEHP)	<0.05	0.05	%	GC/MS	3/22/11	CBM
Di-n-butyl phthalate (DBP)	<0.01	0.01	%	GC/MS	3/22/11	CBM
Butylbenzyl phthalate (BBP)	<0.01	0.01	%	GC/MS	3/22/11	CBM
Di-n-octyl phthalate (DNOP)	<0.01	0.01	%	GC/MS	3/22/11	CBM
Diisononyl phthalate (DINP)	<0.05	0.05	%	GC/MS	3/22/11	CBM
Diisodecyl phthalate (DIDP)	<0.05	0.05	%	GC/MS	3/22/11	CBM
Di-n-hexyl phthalate (DnHP)	<0.01	0.01	%	GC/MS	3/22/11	CBM

Sample # 024

**SAMPLE DESCRIPTION:** ALL COLOR PLASTIC COMPONENT COMPOSITE (LARGE PRODUCT LINE)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
PHTHALATE ANALYSIS						
Bis(2-ethylhexyl)phthalate (DEHP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Di-n-butyl phthalate (DBP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Butylbenzyl phthalate (BBP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Di-n-octyl phthalate (DNOP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Diisononyl phthalate (DINP)	<0.05	0.05	%	GC/MS	3/17/11	CBM
Diisodecyl phthalate (DIDP)	<0.05	0.05	%	GC/MS	3/17/11	CBM
Di-n-hexyl phthalate (DnHP)	<0.01	0.01	%	GC/MS	3/17/11	CBM

Sample # 025

**SAMPLE DESCRIPTION:** PLASTIC SHRINK WRAP FROM BOTTLES-ALL COLORS (LG PROD. LINE)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
PHTHALATE ANALYSIS						
Bis(2-ethylhexyl)phthalate (DEHP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Di-n-butyl phthalate (DBP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Butylbenzyl phthalate (BBP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Di-n-octyl phthalate (DNOP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Diisononyl phthalate (DINP)	<0.05	0.05	%	GC/MS	3/17/11	CBM
Diisodecyl phthalate (DIDP)	<0.05	0.05	%	GC/MS	3/17/11	CBM
Di-n-hexyl phthalate (DnHP)	<0.01	0.01	%	GC/MS	3/17/11	CBM

**ToyTestingLab**

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Environmental Medicine Inc.

Date Received: 3/14/11

Work Order #: 1103-04543

Sample # 026

**SAMPLE DESCRIPTION:** PLASTIC SHRINK WRAP FROM BOTTLES-ALL COLORS (MED PROD. LINE)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
PHTHALATE ANALYSIS						
Bis(2-ethylhexyl)phthalate (DEHP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Di-n-butyl phthalate (DBP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Butylbenzyl phthalate (BBP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Di-n-octyl phthalate (DNOP)	<0.01	0.01	%	GC/MS	3/17/11	CBM
Diisononyl phthalate (DINP)	<0.05	0.05	%	GC/MS	3/17/11	CBM
Diisodecyl phthalate (DIDP)	<0.05	0.05	%	GC/MS	3/17/11	CBM
Di-n-hexyl phthalate (DnHP)	<0.01	0.01	%	GC/MS	3/17/11	CBM

Sample # 027

**SAMPLE DESCRIPTION:** ALL SURFACE COATINGS COLOR COMPOSITE (MEDIUM PRODUCT LINE)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
PHTHALATE ANALYSIS						
Bis(2-ethylhexyl)phthalate (DEHP)	<0.01	0.01	%	GC/MS	3/29/11	CBM
Di-n-butyl phthalate (DBP)	<0.01	0.01	%	GC/MS	3/29/11	CBM
Butylbenzyl phthalate (BBP)	<0.01	0.01	%	GC/MS	3/29/11	CBM
Di-n-octyl phthalate (DNOP)	<0.01	0.01	%	GC/MS	3/29/11	CBM
Diisononyl phthalate (DINP)	<0.05	0.05	%	GC/MS	3/29/11	CBM
Diisodecyl phthalate (DIDP)	<0.05	0.05	%	GC/MS	3/29/11	CBM
Di-n-hexyl phthalate (DnHP)	<0.01	0.01	%	GC/MS	3/29/11	CBM

Sample # 028

**SAMPLE DESCRIPTION:** ALL COLOR PLASTIC COMPONENT COMPOSITE (MEDIUM PRODUCT LINE)

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
PHTHALATE ANALYSIS						
Bis(2-ethylhexyl)phthalate (DEHP)	<0.01	0.01	%	GC/MS	3/25/11	CBM
Di-n-butyl phthalate (DBP)	<0.01	0.01	%	GC/MS	3/25/11	CBM
Butylbenzyl phthalate (BBP)	<0.01	0.01	%	GC/MS	3/25/11	CBM
Di-n-octyl phthalate (DNOP)	<0.01	0.01	%	GC/MS	3/25/11	CBM
Diisononyl phthalate (DINP)	<0.05	0.05	%	GC/MS	3/25/11	CBM
Diisodecyl phthalate (DIDP)	<0.05	0.05	%	GC/MS	3/25/11	CBM
Di-n-hexyl phthalate (DnHP)	<0.01	0.01	%	GC/MS	3/25/11	CBM

**ToyTestingLab**

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**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.  
 Date Received: 3/14/11  
 Work Order #: 1103-04543

Sample # 029

**SAMPLE DESCRIPTION:** PHYSICAL/MECHANICAL

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
ASTM F963-08 Physical & Mechanical Testing	See Attached			ASTM F963-08	4/21/11	RAL

Sample # 030

**SAMPLE DESCRIPTION:** WHITE PLASTIC UNDER FOAM TIP THROUGHOUT MEDIUM PRODUCT LINE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<4.8	4.8	ppm	ICP	3/30/11	PJC
Lead	<19	19	ppm	ICP	3/30/11	PJC

Sample # 031

**SAMPLE DESCRIPTION:** BOTTLE DISPLAY STICKER SUBSTRATE WITH ADHESIVE

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
METAL ANALYSIS						
Cadmium	<2.4	2.4	ppm	ICP	3/29/11	PJC
Lead	<19	19	ppm	ICP	3/29/11	PJC

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**CERTIFICATE OF ANALYSIS**

Environmental Medicine Inc.  
Date Received: 3/14/11  
Work Order #: 1103-04543

Note 1: The CPSIA limit for lead in substrate material is 300 ppm.

Note 2: The CPSIA limit for lead in surface coating material is 90 ppm.

Note 3: The CPSIA limit for Phthalates in children's products is 0.1% by mass.

Note 4: There are currently no published federal standards in the United States which regulate cadmium in this type of product, however, several states have established laws which limit total or soluble cadmium content.

Note 5: The allowable concentrations of soluble metals according to ASTM F963-08 Section 4.3.5.2 are as follows:

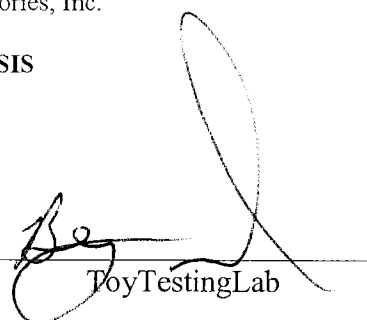
Soluble Metal	Allowable Concentration mg/kg
Antimony	60
Arsenic	25
Barium	1000
Cadmium	75
Chromium	60
Lead	90
Mercury	60
Selenium	500

The < sign denotes not detected.

**CERTIFICATE OF ANALYSIS**

Client: Environmental Medicine Inc.  
Work Order No. 1103-04543  
Date Received: 03/14/2011

Approved by:



ToyTestingLab

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Sample: Project VEN653: Crafty Dab Shrink Wrapped Glue Packs

**Labeled Age Grade: Refer to page 2**  
**Tested Age Grade: 3+**  
**UPC No: Refer to page 2**

**Sample Size: 8**  
**Country of Origin: USA**

**Physical and Mechanical Testing – ASTM F963-08**

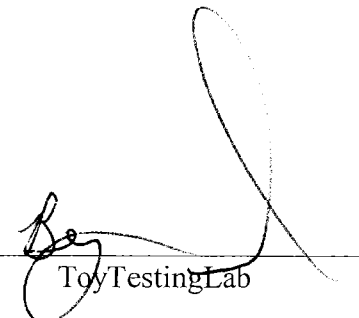
<u>Section, Scope</u>	<u>Result</u>
<b>4.1 Material Quality</b> Sample was manufactured of new, clean materials.	<b>Pass</b>
<b>4.3 Toxicology*</b> Soluble Metals performed as referenced in ASTM F963-08 Section 4.3.5.2, results are attached.	<b>Pass</b>
<b>7 Producer's Markings</b> The product labeling is in compliance with Section 7.1 of the ASTM F963-08 which indicates that the name and address of the producer or distributor of a product should be listed on the packaging. The information is printed on the product label.	<b>Pass</b>

**Supplemental Regulations**

<b>CFR : Foreign Origin</b>	<b>Pass</b>
In accordance with 19 CFR 134, the product's origin and ultimate producer are marked legibly on the product packaging.	

**CERTIFICATE OF ANALYSIS**

Client: Environmental Medicine Inc.  
Work Order No. 1103-04543  
Date Received: 03/14/2011

Approved by: 

ToyTestingLab

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Sample: Project VEN653: Crafty Dab Shrink Wrapped Glue Packs

<u>Product</u>	<u>UPC No.</u>	<u>Labeled Age Grade</u>
Student Glue	014137508513	3+
School and Craft Glue	014137508209	3+
Scrapbook Glue	014137596329	4+
Craft Foam Glue	014137667951	3+
Puzzle Glue	014137597005	3+
Dab 'N Stic Glue	014137508766	3+
School Glue	014137507981	4+
Paper Glue & Envelope Sealer	014137507882	4+

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CERTIFICATE OF ANALYSIS

Client: Environmental Medicine Inc.  
Work Order No. 1103-04543  
Date Received: 3/14/11

Approved by:   
Data Reporting

Sample #: PROJECT: VEN653 TESTING OF CRAFTY DAB – SHRINK WRAPPED GLUE PACKS



# CHAIN OF CUSTODY RECORD

## TOY TESTING LAB

Independent Testing for Your Products

LABORATORY OF ANALYTICAL

**Mailing Address:**  
 41 Illinois Avenue  
 Warwick, RI 02888  
 Tel: 401-562-1323  
 Fax: 401-738-1970

**Product Information Required:**

**Date of Manufacture:**  
**SKU or Item Number: See Below**  
**Tracking Number:**

**Sample Identification**

**Crafty Dab - Shrink Wrapped Glue Packs (6 Markers - All Same)**  
**(Note: No Holds Backs on This)**  
 (Paper Glue Env Too - 50788, School Glue - 50798, School & Craft Glue - 50820, Student Glue - 50851, Re-Stic Glue - 50876, Scrapbook Glue - 59632, Puzzle Glue - 59700, Craft Foam Glue - 66795)

**\*\* Please refer to quotation for specific list of testing requirements**

Analysis Requested	CPSIA & ASTM Testing	Total Cadmium Analysis																		
	X	X																		

Client Information	Project Information
Company Name: Environmental Medicine Inc	Project Name: VEN653 CPSIA & ASTM Testing of Crafty Dab - Shrink Wrapped Glue Packs
Address: 263 Center Ave.	P.O. Number:
City / State / Zip: Westwood, NJ 07675	Report To: Ernest Phone: Same Fax:
Telephone: 201.666.7929 X 12 Fax: 201.666.8119	Email address: E.j.hoitsma@verizon.net
Contact Person: Mr. Ernest Hoitsma	

Date	Time	Received By	Date	Time	Turn Around Time
12/11/11					<input checked="" type="checkbox"/> Normal <input type="checkbox"/> EMAIL Report
					5 Business days. Possible surcharge
					Rush (business days)

Project Comments

Lab Use Only

Workorder No: 1103-04543

