



DIVISION BIENS DE
CONSUMMATION DU GROUPE
BUREAU VERITAS

1320

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ACCREDITATION
N° 1-0154



TEST REPORT No. (5400)012-0007
March 20, 2000
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Mrs. SHANA'A ZOGHEIB
ACLA - Sarl
2 Rue Ampère
94200 IVRY SUR SEINE
FRANCE

9716310
9702655 9712855
9716310 9712856
9725231
9722344

INTRODUCTION:

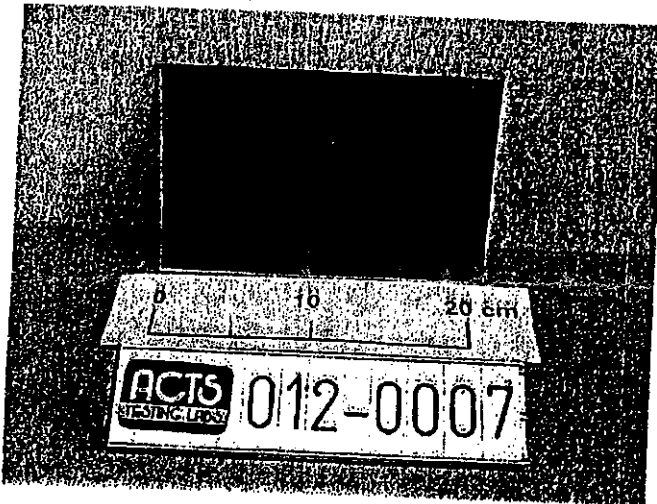
At the request of the client, the sample was evaluated for compliance with the Mechanical and Physical Hazards, Flammability and Heavy Metals content requirements, per the European Standard EN 71, Part 1: 1998, Part 2: 1993 and Part 3: 1994.

Test Start: January 18, 2000

Test Finished: March 10, 2000

Sample Identification: SCRATCH-BRITE OR
Date received: January 12, 2000
Model, Style, Lot No: Not Available
Origin: United States
Manufacturer: Scratch-Art Co.

DESCRIPTION: Scratch-Brite or.



Main used materials:

Coatings/paint
Paper/cardboard

Approximate size(s) (cm):

Card: 21,5 x 14

The accreditation by COFRAC certifies the expertise of the laboratories for the sole tests covered by the accreditation, which are identified by the > symbol.

This test report can be copied only in its entire version. It contains 3 pages.
EC notified body nr. 406 under directive 88/378/EEC for CE type examinations.

For an assortment of several identical samples but with different colours, only one sample is subjected to testing according to EN 71, parts 1 and 2.



ACTS Laboratoire d'Essais, SARL
Les Peupliers, 17 rue du Vertuquet
59960 Nenville en Ferrain, France
Tel (33) 03.20.46.31.56

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I. RESULTS:

A) AGE GRADING

Indicated on the packaging and/or indicated by the client : Not Available
Determined by the laboratory : 2 years and up

B) MECHANICAL AND PHYSICAL PROPERTIES - REQUIREMENTS (EN 71, Part 1: 1998)

<u>Parameter</u>	<u>Section</u>	<u>Requirements/Results</u>
a. GENERAL REQUIREMENTS (Section 4)		
1. <u>Materials</u>	4.1	PASS
7. <u>Edges</u>	4.7	PASS
8. <u>Points and wires</u>	4.8	PASS
b. TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS (Section 5)		NOT APPLICABLE
c. PACKAGING (Section 6)		NOT APPLICABLE
d. WARNINGS AND INSTRUCTIONS FOR USE (Section 7)		
1. <u>General</u>	7.1	see conclusions of the test report

>C) FLAMMABILITY (EN 71, Part 2: 1993)

<u>Parameter</u>	<u>Section</u>	<u>Requirements/Results</u>
1. General	4.1	Satisfactory



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>D) MIGRATION OF CERTAIN ELEMENTS (EN71, Part 3: 1994)

- 012-0007A : Black coating
- 012-0007B : White paper
- 012-0007C : Gilt plastic

SOLUBLE ELEMENTS EN 71	012-0007			LIMITS	
	A	B	C	α	β
ARSENIC	< 5	< 5	< 5	25	25
MERCURY	< 10	< 10	< 10	60	25
SELENIUM	< 10	< 10	< 10	500	500
ANTIMONY	< 10	< 10	< 10	60	60
LEAD	< 10	< 10	< 10	90	90
CADMIUM	< 5	< 5	< 5	75	50
BARIUM	< 5	< 5	< 5	1000	250
CHROMIUM	< 5	< 5	< 5	60	25

Results and limits are reported as milligrams per kilogram (mg/kg).

α : Any toy material except for modelling clay and finger paint.

β : Modelling clay and finger paint.

The soluble content was determined by inductively coupled plasma atomic emission spectrometry.

ACTS TESTING LABS

Dominique Billeret,
R & D Manager



DIVISION BIENS DE
CONSUMMATION DU GROUPE
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TOTAL CADMIUM ANALYSES

Date: March 20, 2000
 Recipient: Mrs. SHANA'A ZOGHEIB
 Company: ACLA - Sarl
 Address: 2 Rue Ampère
 94200 IVRY SUR SEINE
 FRANCE
 Sample ID: Scratch-brite or

Page: 1 of 1
 Report No.: (5400)012-0007
 Date received: January 12, 2000
 Reference No.: Not Available
 Supplier: Scratch-Art Co.
 Origin: United States
 Materials: Coatings / Paint
 Paper / Cardboard

RESULTS :

<u>SAMPLE</u>	<u>RESULT</u>	<u>PASS / FAIL</u>
A Black coating	LT 5	PASS
D Gilt coating	LT 5	PASS
E Clear plastic	LT 5	PASS

Results are reported as milligrams per kilogram (mg/kg)(ppm)
 LT= Less Than

Limit: 100 mg/kg

CONCLUSION:

The sample **COMPLIES** with the requirements of the Council Directive 91/338/EEC dated June 18, 1991 and with the requirements of "TITLE II : CADMIUM AND ITS COMPOUNDS" of the French Decree No. 94-647 dated July 27, 1994 related to the limitation on the marketing and the use of cadmium and of their compounds.

ACTS TESTING LABS

Dominique Billeret,
 R & D Manager

ACTS Laboratoire d'Essais, SARI.
 Les Peupliers, 17 rue du Vertuquet
 59960 Neuville-en-Ferrain, France

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DIVISION BIENS DE
CONSOMMATION DU GROUPE
BUREAU VERITAS

CONCLUSIONS OF THE TEST REPORT No. (5400)012-0007
March 20, 2000
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Sample Identification: SCRATCH-BRITE OR
Date received: January 12, 2000
Model, Style, Lot No: Not Available
Origin: United States
Manufacturer: Scratch-Art Co.

The following conclusions are not a part of the test report:

The tested characteristics of the sample meet the requirements of European Standard EN 71, Part 1: 1998, Part 2 : 1993 and Part 3 : 1994.

LABELLING

According to the Directive 88/378/EEC dated May 3, 1988 modified by the Directive 93/68/EEC, the manufacturer or his authorized representative or the importer into the European community shall in a visible, easily legible and indelible form affix his name and/or trade name and/or mark and address on the toy or on its packaging together with the CE marking as declaration of presumption of conformity with the essential safety requirements of the above directive.

When these particulars are not affixed to the toy, the consumer's attention must be drawn to the advisability of keeping them.

The whole information are not present on the toy or its packaging.

Note: The age grading indicated in Section A of the test report and determined by the laboratory was established in accordance with the "Consumer Product Safety Commission" (CPSC) age grading guideline.

ACTS TESTING LABS

Dominique Billeret,
R & D Manager



ALLIED LABORATORIES CORP.

SBC-8-50

716 North Iowa Avenue
Villa Park, IL 60181
Phone: 630. 279. 0390
Fax: 630. 279. 3114

Report No.: 18062 D

Date: 5/31/94

Sample Description:

TO:

Scratch Art Company, Inc.
Webster Avenue Extension
West Franklin, NH. 03235
Attn: Nathan Polsky

Received:

LABORATORY REPORT :

A sample of " Scratch-Brite ", a product of Scratch Art Company, Inc., was examined to determine whether or not the product may be considered safe as defined by the Federal Hazardous Substances Act and by ASTM D - 4236.

The product is a paper to which aluminum foil has been laminated. A carbon black coating, applied as a slurry in alcohols, covers the foil. All of the alcohols used to apply the carbon black is evaporated off of the product prior to the sale of the " Scratch - Brite" to the public.

Based on my 35 years of professional experience, I believe this product conforms to ASTM D - 4236 standards, and will not present chronic hazards to users. This statement should be added to the label.

This conclusion is based on the knowledge that, when properly used, there is only minimal contact of the carbon with the skin. Any small amounts which may adhere to the skin can be easily and safely removed with soap and water.

Irving I. Domsky, Ph.D.
Laboratory Director