

HOLGATE[®] TOYS

America's Wooden Toy Maker Since 1929

CERTIFICATE OF COMPLIANCE

We certify that any and all products supplied where applicable, are now, and will be in the future, in compliance with all regulations specified within The Consumer Product Safety Improvement Act of 2008 including:

ASTM F963-07

Small Parts Warnings

Lead Content (15 U.S.C. 2052(a) (16))

Phthalates Restrictions (sec. 108)

3rd Party Independent Testing (14(a)(15 U.S.C. 2063(a))

Testing shall be made available upon request by contacting:

Company Name: Pepperell Braiding Company, Inc.
dba Holgate Toy Company
548 High Street
Bradford, PA 16701
info@holgatetoy.com

=====**Division of Pepperell Braiding Company**=====

P.O. Box 528 • 548 High Street • Bradford, PA 16701 • 814-368-4454 • Fax 814-368-9140



ACTS TESTING LABS, INC.

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Technical Report 1B-04123

May 13, 1991
Page 1 of 3

Mr. Richard Bly
President
HOLGATE TOY COMPANY

SUBJECT:

Evaluation of 12 LACING BEADS samples received on May 8, 1991.

INTRODUCTION:

The samples were evaluated according to the Federal Hazardous Substances Act (FHSA), Title 16, Code of Federal Regulations (CFR), Part 1500 ff. and ASTM F963-86, "Standard Consumer Safety Specification on Toy Safety."

Sample Description:	LACING BEADS
Vendor:	Not Listed
Model/Style:	1016
Origin:	USA
Manufacturer:	Holgate
P.O. No.:	n/a

EXECUTIVE SUMMARY:

The samples MEET the requirements of the Federal Hazardous Substances Act, Title 16, Code of Federal Regulations, Part 1500 ff. and ASTM F963-86, "Standard Consumer Safety Specification on Toy Safety."

ACTS TESTING LABS, INC.

Thomas E. Mazurek
Supervisor, Toy Laboratory

ACTS TESTING LABS, INC.

David G. Dick
Sr. Technician, Toy Laboratory

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Buffalo, New York

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Lille, France

I) RESULTS:**A) AGE GRADING (ASTM F963-86, Section 5.6)**

The samples are appropriately age graded for children 2 years and over according to the age grading guidelines of the Consumer Product Safety Commission (CPSC) and ASTM Toy Standard F963-86.

B) USE AND ABUSE TESTS**1. Impact Test (FHSA, Section 1500.52(b))**

Samples A and B in the assembled state and C and D in the unassembled state were dropped four times from a height of 3.0 feet onto the specified impact surface. No Small Objects, Sharp Edges, or Sharp Points were revealed.

2. Torque Test (FHSA, Section 1500.53(e))

All graspable components of samples E, F, G and H were subjected to 4 inch-pounds of torque for ten seconds in a clockwise and counterclockwise direction. No Small Objects, Sharp Edges, or Sharp Points were revealed.

3. Tension Test (FHSA, Section 1500.53(f))

All graspable components of samples E, F, G and H were subjected to 15 pounds of tension for ten seconds in a parallel and perpendicular direction using a calibrated tension gauge. No Small Objects, Sharp Edges, or Sharp Points were revealed.

4. Compression Test (FHSA, Section 1500.53(g))

Samples I, J, K and L were subjected to 30 pounds of compression for ten seconds on all areas that were inaccessible to flat surface contact during the Impact Test. No Small Objects, Sharp Edges, or Sharp Points were revealed.

C) FLAMMABILITY (FHSA, Section 1500.3(c)(6)(vi))

The samples were subjected to a five second application of the test flame as specified in Section 1500.44 of the FHSA. No ignition took place. The samples MEET the flammability requirement of Section 1500.3(c)(6)(vi) of a burn rate no greater than 0.1 inch per second.

I) RESULTS:**D) CIRCULAR HOLES IN RIGID MATERIALS (ASTM F963-86, Section 4.16.2)**

This Section addresses potential finger entrapment, which may cut off blood circulation to the entrapped finger. These requirements are applicable to toys intended for children 60 months and under. This Section requires that an accessible circular hole in a rigid material whose thickness is less than 0.062 inch, which can admit a 1/4 inch diameter rod to a depth of 3/8 inch, must also admit a 1/2 inch diameter rod.

The accessible circular holes located at the center of the bead were evaluated for proper size. The beads exceed the thickness requirements of this Section. The samples MEET the requirements of this Section.

E) WOOD (ASTM F963-86, Section 4.8.3)

This Section addresses potential hazards associated with the splintering of accessible wooden surfaces on toys. The Section requires that all accessible surfaces and edges of wood shall be free of splinters prior to the specified Use and Abuse Testing.

The samples were evaluated for the presence of splinters on all accessible surfaces. No splintering was observed before or after Use and Abuse Testing. The samples MEET the requirements of this Section.