

# APPLIED TECHNICAL SERVICES, INCORPORATED

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# MECHANICAL HAZARDS TEST REPORT

**Ref**. C/D195036-1 Rev. 1\*

**Date** April 3, 2013

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Juliane Webster

Momma Goose 2-9575 208 St.

Langley, BC, V1M 2Z1 Canada

Purchase Order #: Credit Card

## **Test Procedure**

Part Identification: Amber Beaded Necklace

Specifications: ASTM F2923-11, Sections:

12.2.1.1, 12.2.1.2, 12.3, 12.3.1, 12.4.

Age Label (customer supplied): 3 Years and Up

#### **Test Results**

100111000110			
	Sharp Point	Sharp Edge	Small Parts**
As Received	Pass	Pass	N/A
After Impact	Pass	Pass	N/A
After Torque	Pass	Pass	N/A
After Tension	Pass	Pass	N/A
After Breakaway Tension	Pass	Pass	N/A

### Results:

The sample is an amber beaded necklace. The sample is compliant with ASTM F2923-11 for sharp points, sharp edges, and the breakaway tension test. Children's jewelry intended to be attached to the neck is required to release when subjected to 15 lbs. of tension per ASTM F2923-11, Section 12.2.1. The sample's breakaway feature provided a maximum tensile force of 7 lbs. to release.

ISO 9001

Prepared by:

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**Materials Testing** 

Approved by:

Semih Genculu, P. E.

Manager

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<sup>\*</sup>Revised to change age label per customer request.

<sup>\*\*</sup>Small parts testing only applies to children under 3 years of age per 16 CFR 1501.