

## APPLIED TECHNICAL SERVICES, INCORPORATED

1049 Triad Court, Marietta, Georgia 30062 • (770) 423-1400 Fax (770) 424-6415

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Ref. D288777-1

Date February 15, 2018

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**Denise Stewart** American Imports Inc. 5108 Rittiman Road #106

San Antonio, TX 78218

Purchase Order #: 180207DMS

**Procedure** 

**Test Performed** 

Flammability

Method

ASTM F963-16

Test Material

**Ballons** 

Punch Ball Rubber Band

Requirements

Level of acceptance = 0.1 in./s (2.5 mm/s), maximum, along the major axis.

Results

See Table I for Results.

ISO 9001

Prepared by:

Max Sayedzada 2018.02.16

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Max Sayedzada

Materials Testing Clinton Tippens

Supervisor

Approved by:

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## MATERIALS TEST REPORT Ref. D288777-1 Date: February 15, 2018 Page 2 of 2

Table I: Summary of Results									
Sample #		Burn Length (Inches)	Time (Sec.)	Burn Rate (in/sec)	Results				
Ballons	Red	110	60	0.072					
	Black	115	60	0.075					
	Teal	105	60	0.068					
	Green	115	60	0.072	Pass				
Punch Ball Rubber Band	1	6.5	93	0.069	rass				
	2	5.12	60	0.085	ı				
	3	4.33	60	0.072					
	4	3.54	60	0.059					



Figure 1: Before and After Flammability Testing