



July 1, 2014

IDENTIFICATION SUBMITTED BY CLIENT

Description : River Birch

PO# : SA1096

No. Of Samples : 1

Colors: S74

Fiber Content : 100% Polyester



Intertek Consumer Goods

545 E Algonquin Road, Suite F, Arlington Heights, Illinois 60005 Telephone: 847-871-1020 Fax: 847-439-6156







Report No.: WOAH00069546

TEST RESULTS

NFPA 701 - Fire Tests for Flame Propagation of Textiles and Films - Method 1

Washing Conditions: AATCC 96 at 160°F, Tumble Dry Low (x5)

	After-Flame time (s)	Burning time of materials that falls to the bottom of chamber (s)	Weight before exposure (g)	Weight after exposure (g)	% Weight Loss
Specimen 1	0	6	12	10.3	76 Weight 2003
Specimen 2	0	2	12	10.6	11.7
Specimen 3	0	4	12	9.8	18.3
Specimen 4	0	0	12	10.1	15.8
Specimen 5	0	0	12	9.6	20.0
Specimen 6	0	3	12	8.9	25.8
Specimen 7	0	0	12	9.3	22.5
Specimen 8	0	0	12	10.8	10.0
Specimen 9	0	2	12.1	9.4	22.3
Specimen 10	0	0	12.1	9.8	19.0
Average	0.0	1.7	12.0	9.9	18.0
Standard Deviation	NA	NA	NA	NA	5.0

To pass, a sample shall meet below criteria

- 10.1.1.1 Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens.
- 10.1.1.2 The average weight loss of the 10 specimens in a sample shall be 40 percent or less.
- 10.1.1.3 No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.
- 10.1.1.4 When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations calculated for the second set.

Conclusion: The submitted sample **passes** when tested in accordance with NFPA 701, Fire Tests for Flame Propagation of Textiles and Films, Test Method 1

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IF YOU NEED ASSISTANCE IN INTERPRETING THESE TESTS RESULTS OR IF YOU HAVE ANY QUESTIONS, PLEASE FEEL FREE TO CALL: CUSTOMER SERVICE DEPARTMENT. INTERTEK CONSUMER GOODS

Edwin Serrano Account Manager Duraisamy Ravichandran Manager, Operations

D. Ran Dandrany.

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