



Test Report

No. 2564301TX-02

Date: October 26, 2011

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GALE PACIFIC LTD
145 Woodlands Drive
Braeside, VIC 3195
Australia

Attn.: Andrew Nasarczyk

The following (1) item was submitted and identified by the client as:

Sample Description	:	Safrrshade (Trial 2)
Fiber Content	:	HDPE with FR Additives
Color	:	Aquatic Blue
Country of Origin	:	China
Sample Receiving Date	:	October 19, 2011
Test Performing Date(s)	:	October 20 – 26, 2011
Test Performed	:	Selected test(s) as requested by applicant against specified requirement / test request form / quotation.
Conclusion	:	The submitted sample meets the flammability requirements of California Administrative Code Title19, Section 1237.1 (for Interior Use) when tested in the original condition.

The California State Fire Marshal's Office retains the prerogative of verifying compliance with this regulation and reserves the right to make the final decision as to the acceptance of the above material for registration on a case-by-case basis.

Prepared by:

Signed for and on behalf of
SGS North America Inc.

Mariusz Szklarski
Technician – Textile Laboratory

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Fire Resistance

Flammability per California Administrative Code Title 19 Section 1237.1 Small Scale Test

Sample ID: Aquatic Blue (Trial 2)

	<u>After Flame</u> (seconds)		<u>After Glow</u> (seconds)		<u>Char Length</u> (inches)	
	Length	Width	Length	Width	Length	Width
1	7.0	0.0	0.0	0.0	4.5	4.7
2	0.0	0.0	0.0	0.0	4.9	4.4
3	0.0	0.0	0.0	0.0	4.8	4.9
4	8.0	0.0	0.0	0.0	4.7	5.0
5	0.0	0.0	0.0	0.0	5.2	5.2
Avg.	3.0	0.0	0.0	0.0	N/A	N/A

Requirements:

After Flame Time:

Individual: No Requirement

Avg.: 4 sec. max.

After Glow: No requirements for "After Glow". However, the proposed revision to the Title 19, Section 1237 specifies that the afterglow and localized burning shall be reported.

Char Length:

Individual: 6.0 inches, max.

Avg.: No Requirement

Conclusion: The submitted sample **meets** the flammability requirements of California Administrative Code Title 19 Section 1237.1 (for Interior Use) when tested in the original condition.

Note: All test methods and standards performed in the report are per the most current published version available.

*** End of Report ***

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