



PRECISION TESTING LABORATORIES, INC.

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Laboratory Report No. 90302
11/11/2010

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Mr. Jacques Cantin
Safety Components
40 Emery St.
Greenville, SC 29605

PO # n/a


Item: Two (2) Samples


Identification: 1). 29334
2). FR334

Purpose: CAL 117, Section E Flammability Standard

Test	Unit of Measure	Specimen Results						Sample		Pass/Fail
		Average	stdev							
Flammability (original state)										
CAL 117, Section E										
1). 29334										
		<u>Direction</u>								
	Face Side	A	DNI	DNI	DNI	DNI	DNI	DNI	n/a	Pass
	Back Side	A	DNI	DNI	DNI	DNI	DNI	DNI	n/a	Pass
	Face Side	B	DNI	DNI	DNI	DNI	DNI	DNI	n/a	Pass
	Back Side	B	DNI	DNI	DNI	DNI	DNI	DNI	n/a	Pass
2). FR334										
		<u>Direction</u>								
	Face Side	A	DNI	DNI	DNI	DNI	DNI	DNI	n/a	Pass
	Back Side	A	DNI	DNI	DNI	DNI	DNI	DNI	n/a	Pass
	Face Side	B	DNI	DNI	DNI	DNI	DNI	DNI	n/a	Pass
	Back Side	B	DNI	DNI	DNI	DNI	DNI	DNI	n/a	Pass
Plain Surface Textiles										
IBE = Ignited but extinguished.										
IBE = Ignited but extinguished, the asterisk () denotes a burn that goes under the cord without breaking the cord.										
DNI = Did not ignite.										
Time in seconds = Actual time of burn from ignition until the flame severs the cord directly above the specimen, thereby releasing the weight which in turn stops the watch that gives a numerical time in 0.0 seconds.										
Criteria: Pass/Fail										
Pass - Normal flammability, when the time of flame spread is 3.5 seconds or more or DNI (Did Not Ignite).										
Fail - Rapid and intense burning, when the time of flame spread is less than 3.5 seconds.										

I certify that the above tests under my supervision were performed in accordance with the specification test requirements and that the reported results are true, valid and applicable to the samples tested. I further certify that these samples were the only samples tested from the lot of end items identified above.

Signature: 
Suzanne Piippanen, VP Operations

Signature: 
Don G. Honey, Laboratory Manager

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