



INDUSTRIAL ENERGY PRODUCTS

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VERTICAL FLAMMABILITY TEST RESULTS 14 CFR Part 25.853 (a) Amdt 25-116 Appendix F Part I (a)(1)(i)				Skandia, Inc. WO # 276655-14 Client PO			
Industrial Energy Products, Inc 56 Newcomer Road Mount Joy PA 17552 USA				Doc ID: 60-305763 Test Plan # Rev Project # Technician Jason Manning			
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION							
Make: Stock		Model: N/A		Serial: N/A		Tail: N/A	
Conditioning Room Data: Date In: 07/24/2014 Time In: 10:55 Date Out: 07/25/2014 Time Out: 11:47							
SPECIMEN MATERIALS							
Part No: HOT-STOP L Fire Containment Bag ALUM Industrial Energy Pdcts, Inc.: Silver(burn side)/red(cold side), REF.#: P.O. Hot-Stop L Fire Containment Bag Alum							
Set	Flame Application (seconds)	Flame Time (seconds)		Burn Length		Drip Flame Time (seconds)	
		Warp	Fill	Warp	Fill	Warp	Fill
1	60	0.0	0.0	2.9	2.3	0.0	0.0
2	60	0.0	0.0	3.1	2.2	0.0	0.0
3	60	0.0	0.0	2.6	2.2	0.0	0.0
Average:		0.0	0.0	2.9	2.2	0.0	0.0
<i>Vertical (60 second) Burn Test: Average Self-Extinguish time may not exceed 15 seconds. Average Burn Length may not exceed 6 inches. Average Dripping may not exceed 3 seconds after falling.</i>							
Comments:							
<input checked="" type="checkbox"/> Passed <input type="checkbox"/> Failed							
CERTIFICATION: I certify that after testing these specimens, the above results were obtained in accordance with the procedures and equipment specified by Code of Federal Regulations Title 14 Part 25, revised as of January 1, 2004 and the Aircraft Materials Fire test Handbook dated April, 2000.							
Jane Biberstein -FAA DER WITNESS				07/25/2014 DATE			