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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 # 305545-16 Client PO			
Industrial Energy Products Inc 56 Newcomer Road Mount Joy PA 17552 US				Doc ID: 60-346731 Test Plan # Rev Project # Technician David Garcia			
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION							
Make: Stock		Model: N/A		Serial: N/A		Tail: N/A	
Conditioning Room Data:		Date In: 03/25/2016 Time In: 10:30		Date Out: 03/28/2016		Time Out: 11:15	
SPECIMEN MATERIALS							
Part No: 2016 HOT-STOP L.F.C.B. Industrial Energy Products, Inc: Tan (hot side) / Red (cold side)							
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	0.5	0.7	0.0	0.0
2	60	0.0	0.0	0.7	0.9	0.0	0.0
3	60	0.0	0.0	0.8	0.6	0.0	0.0
Average:		0.0	0.0	0.7	0.7	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, or the Aircraft Materials Fire test handbook. Not FAA approved unless an 8110-3 has been issued.							
David Garcia <i>David Garcia</i>						03/28/2016	
WITNESS						DATE	



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VERTICAL FLAMMABILITY TEST RESULTS 14 CFR Part 25.853 (a) Amdt 25-116 Appendix F Part I (a)(1)(ii)	Skandia, Inc. WO # 309026-16 Client PO
Industrial Energy Products Inc 56 Newcomer Road Mount Joy PA 17552 US	Doc ID: 12NW-351612 Test Plan # Rev Project # Technician Jason Manning

AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION			
Make: R & D	Model: N/A	Serial: N/A	Tail: N/A

Conditioning Room Data: Date In: 06/06/2016 Time In: 10:45 Date Out: 06/07/2016 Time Out: 10:51

SPECIMEN MATERIALS

Part No: **IEP HSL F-C-B Gloves**
 Industrial Energy Products: Gloves

Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)
1	12	0.0	2.4	0.0
2	12	0.0	2.6	0.0
3	12	0.0	2.4	0.0
Average:		0.0	2.5	0.0

*Vertical (12 second) Burn Test: Average Self-Extinguish time may not exceed 15 seconds.
 Average Burn Length may not exceed 8 inches. Average Dripping may not exceed 5 seconds after falling.*

Comments:

Passed **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, or the Aircraft Materials Fire test handbook. Not FAA approved unless an 8110-3 has been issued.

Jake Manning WITNESS	06/07/2016 DATE
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