

## Making Aircraft Quieter, Safer and More Comfortable. 5000 North Highway 251, Davis Junction, IL 61020 I 800 945 7135 I www.skandiainc.com

<b>VERTICAL FLAMMABILITY TEST RESULTS</b>				Skandia, Inc WO# 337148-18	
14 CFR Part 25.853 (a) Amdt 25-116 Appendix F Part I (a)(1)(ii)				Client PO 12418	
Indus	strial Energy Products Inc			Doc ID 12NW-395559	
56 Newcomer Road				Test Plan #	
Mour	nt Joy PA 17552 US			Rev	
				Project #	
				Technician Crystal Coleman	
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION					
Make: stock	Mod	del:	Serial:	Tail:	
Conditioning	Room Data: Date In: 01/25/2	2018 Time In: 10:45 AM	/I Date Out	:: 01/26/2018 Time Out: 1:08 PM	
		SPECIMEN MAT	ERIALS		
	SL EVO FCB STORAGE BAC		- 040		
Industrial Energy Products, Inc.: Plastic, Blue, Ref # HSL EVO FCB STORAGE BAG					
Lot No: 2	0172018 STBG				
Test Set	Flame Application (seconds)	Flame Time (seconds)	Burn Lei	ngth (inches) Drippings (seconds)	
1	12	3.0		3.3 0.0	
2	12	0.0		2.0 0.0	
3	12	3.0		1.8 0.0	
	Average:	2.0		2.4 0.0	
	Vertical (12 second) Burn	Test: Average Self-Exting	guish time mag	y not exceed 15 seconds.	
Av	erage Burn Length may not ex	ceed 8 inches. Average D	ripping may n	ot exceed 5 seconds after falling.	
Comments:					
				X 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.					
Crystal Coleman			01/26/2018		
	WITNESS			DATE	