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| VERTICAL FLAMMABILITY TEST RESULTS | | | | Skandia, Inc WO# 336952-18 | |
|--|-----------------------------|------------------------|-------------|----------------------------|---------------------|
| 14 CFR Part 25.853 (a) Amdt 25-116 Appendix F Part I (a)(1)(i) | | | | Client PO | |
| Industrial Energy Products Inc | | | | Doc ID | 60NW-395329 |
| 56 Newcomer Road | | | | Test Plan # | |
| Mount Joy PA 17552 US | | | | Rev | |
| | | | | Project # | |
| | | | | Technician | Matt Ray |
| AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION | | | | | |
| Make: stock | Mod | | Serial: | Tail | : |
| Conditioning R | Room Data: Date In: 01/23/2 | 2018 Time In: 10:20 AM | /I Date Out | : 01/24/2018 | Time Out: 1:12 PM |
| SPECIMEN MATERIALS | | | | | |
| Part No: HSL FCB Gen 2 Gloves Industrial Energy Products, Inc.: Gloves, Red Hot Face, Ref # HSL FCB Gen 2 Gloves Lot No: 201718G2 | | | | | |
| | | FI T (| | | |
| Test Set | Flame Application (seconds) | Flame Time (seconds) | Burn Lei | ngth (inches) | Drippings (seconds) |
| 1 | 60 | 2.0 | | 1.5 | 0.0 |
| 2 | 60 | 3.0 | | 1.5 | 0.0 |
| 3 | 60 | 2.0 | | 1.4 | 0.0 |
| | Average: | 2.3 | | 1.5 | 0.0 |
| 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. | | | | | |
| Comments: | | | | | |
| 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. | | | | | |
| Matt Ray | Math | | | 01/24/20 | 18 |
| | WITNESS | | | DATE | |
| | | | | | |