



4620 B Street North West Suite 101
 Auburn WA 98001
 Phone: 253-736-6300
 Fax: 253-981-6111

FLAMMABILITY DATA SHEET

PURCHASE ORDER NUMBER: <p style="text-align: center;">4502834976</p>	USAGE: <p style="text-align: center;">VERIFICATION TESTING</p>
ITEM NO: <p style="text-align: center;">00020 – FR65 PREPRINTED SAMPLES - APPLIED</p>	MANUFACTURER: <p style="text-align: center;">GERBER SCIENTIFIC PRODUCTS</p>
TEST NUMBER: <p style="text-align: center;">LAB14389</p>	LOT / BATCH NUMBER: <p style="text-align: center;">NONE</p>

TEST LOCATION TTF AEROSPACE, LLC	<p style="text-align: center;">BUILD-UP*</p> <ul style="list-style-type: none"> ▶ LEXEDGE FR65 PRINTED, ADHESIVE BACKED SAMPLES, BACKED WITH 3M467 TAPE. • BMS 8-223, TYPE 13, CLASS 4, GRADE B PLACARD MATERIAL. GILLFAB 1367B <p style="text-align: center;">▶ = TEST FACE</p> <p style="text-align: center;">SAMPLES APPLIED TO PLACARD MATERIAL PRIOR TO CONDITIONING.</p>
TEST DATE <p style="text-align: center;">8/27/2014</p>	
FLAME TEMP (°F) <p style="text-align: center;">1688°F</p>	
<p style="text-align: center;">▶ = TEST FACE</p>	

TEST METHOD – FAR 25.853(a)	
<input checked="" type="checkbox"/> F1 60 Sec-Vert. Appendix F, Part 1(a)(i) <input type="checkbox"/> F2 12 Sec-Vert. Appendix F, Part 1(a)(ii) <input type="checkbox"/> F3 15 Sec-Horiz. Appendix F, Part 1(a)(iv)	<input type="checkbox"/> F4 15 Sec-Horiz. Appendix F, Part 1(a)(v) <input type="checkbox"/> F5 30 Sec-45° Appendix F, Part 1(a)(2)(ii)

TEST VALUES							
SAMPLE NO	TEST METHOD	EXTING TIME (SEC.)	BURN LENGTH (IN.)	DRIP EXT. TIME (SEC.)	BURN TIME (SEC.)	BURN RATE (IN./MIN.)	AFTER GLOW (SEC.)
1	F1	0.0	4.2	No Drip			
2	F1	0.0	4.1	No Drip			
3	F1	0.0	4.1	No Drip			
AVG	F1	0.0	4.13	No Drip			

BURN DIRECTION: WARP <input type="checkbox"/>	FILL <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
SMOKE: SLIGHT <input checked="" type="checkbox"/>	MODERATE <input type="checkbox"/>	HEAVY <input type="checkbox"/> VERY HEAVY <input type="checkbox"/>

TESTED BY: <i>[Signature]</i> FAA WITNESS: -----NA----- PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>	COMMENTS Tested in accordance with BSS7230 Method 1 and BMS10-26P, Section 8.3.12
* INCLUDE MATERIAL TYPE, CONSTRUCTION, SPECIFICATION, COLOR, ETC.	

CONDITIONING CHAMBER REQUIREMENTS (24hrs. min.): TEMPERATURE 70°F ± 5°F / RELATIVE HUMIDITY 50% ± 5%			
TIME IN CHAMBER: 11:49 A.M.	DATE: 8/26/2014	TIME OUT OF CHAMBER: 1:12 P.M.	DATE: 8/27/2014



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ITEM NO: <p style="text-align: center;">00020 – FR65 PREPRINTED SAMPLES – NOT APPLIED</p>	MANUFACTURER: <p style="text-align: center;">GERBER SCIENTIFIC PRODUCTS</p>
TEST NUMBER: <p style="text-align: center;">LAB14390</p>	LOT / BATCH NUMBER: <p style="text-align: center;">NONE</p>

TEST LOCATION TTF AEROSPACE, LLC TEST DATE <p style="text-align: center;">8/27/2014</p> FLAME TEMP (°F) <p style="text-align: center;">1688°F</p>	<p style="text-align: center;">BUILD-UP*</p> <p style="text-align: center;">▶ LEXEDGE FR65 PRINTED SAMPLES, UNSUPPORTED</p>
<p style="text-align: center;">▶ = TEST FACE</p>	

TEST METHOD – FAR 25.853(a)	
<input checked="" type="checkbox"/> F1 60 Sec-Vert. Appendix F, Part 1(a)(i) <input type="checkbox"/> F2 12 Sec-Vert. Appendix F, Part 1(a)(ii) <input type="checkbox"/> F3 15 Sec-Horiz. Appendix F, Part 1(a)(iv)	<input type="checkbox"/> F4 15 Sec-Horiz. Appendix F, Part 1(a)(v) <input type="checkbox"/> F5 30 Sec-45° Appendix F, Part 1(a)(2)(ii)

TEST VALUES							
SAMPLE NO	TEST METHOD	EXTING TIME (SEC.)	BURN LENGTH (IN.)	DRIP EXT. TIME (SEC.)	BURN TIME (SEC.)	BURN RATE (IN./MIN.)	AFTER GLOW (SEC.)
1	F1	0.0	1.1	No Drip			
2	F1	0.0	1.4	No Drip			
3	F1	0.0	1.3	No Drip			
AVG	F1	0.0	1.27	No Drip			

BURN DIRECTION: WARP <input type="checkbox"/>	FILL <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
SMOKE: SLIGHT <input type="checkbox"/>	MODERATE <input checked="" type="checkbox"/>	HEAVY <input type="checkbox"/> VERY HEAVY <input type="checkbox"/>

TESTED BY <i>Scott Butcher</i> FAA WITNESS -----NA----- PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/>	COMMENTS Tested in accordance with BSS7230 Method 1 and BMS10-26P, Section 8.3.12
* INCLUDE MATERIAL TYPE, CONSTRUCTION, SPECIFICATION, COLOR, ETC.	

CONDITIONING CHAMBER REQUIREMENTS (24hrs. min.): TEMPERATURE 70°F ± 5°F / RELATIVE HUMIDITY 50% ± 5%			
TIME IN CHAMBER: 11:49 A.M.	DATE: 8/26/2014	TIME OUT OF CHAMBER: 1:29 P.M.	DATE: 8/27/2014