



SGS U.S. Testing Company Inc.

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REPORT NUMBER: 511638
DATE: 12/17/96
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CLIENT: Crane Kemlite Company, Inc.
23525 W. Eames Street
Channahon, IL 60410

Attn: Molly Dickerman

AUTHORIZATION: Letter of authorization received from Molly Dickerman of Crane Kemlite Co., Inc., dated 11/26/96.

SAMPLE ID: Two (2) sets of samples received from the client on 12/4/96. Client identified the samples as:
"K961127-1 & 2, 2585 RISC - MD & XMD"
"K961127-3 & 4, 2508 TIW - MD & XMD"

TEST PROCEDURE: Selected test as listed on the following page.

TEST DATES: 12/10 - 12/13/96

RESULTS: Continued on Page 2.

PREPARED BY:

Linda Kinderman
Technician - Flammability
Textile Services

vac

SIGNED FOR COMPANY BY:

Howard Barbara
Department Manager - Flammability
Textile Services

Member of the SGS Group

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REPORT OF TEST

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CLIENT: Crane Kemlite

RESULTS:

Flammability

FMVSS-302

Department of Transportation Motor Vehicle Safety Standard 302 Flammability of Interior Materials as published in the Federal Register Rev. 10-1-92.

	Burn Time*		Burn Distance		Burn Rate	
	(seconds)		(inches)		(in./min.)	
	<u>MD</u>	<u>XMD</u>	<u>MD</u>	<u>XMD</u>	<u>MD</u>	<u>XMD</u>
K961127	300.0	300.0	5.2	4.8	1.0	1.0
1 & 2	300.0	300.0	4.9	5.0	1.0	1.0
2585 RISC	300.0	300.0	4.8	4.9	1.0	1.0
K961127	300.0	300.0	4.8	4.3	1.0	0.9
3 & 4	300.0	300.0	4.9	4.0	1.0	0.8
2508 TIW	300.0	300.0	5.3	5.1	1.1	1.0

*Tests were discontinued after 5 minutes.

Requirements: The material shall not burn or transmit a flame front across its surface, at a rate of more than 4 inches per minute. However, if a material stops burning before it has burned for 60 seconds from the start of timing and has not burned more than 2 inches from the point where timing was started, it shall be considered to meet this requirement.

Conclusion: The submitted samples were found to meet the requirements of the above standard.

End of Report

REPORT OF TEST