

## SGS U.S. Testing Company Inc.

291 Fairfield Avenue Fairfield, NJ 07004

Tel: 201-575-5252 Fax: 201 575-0799 **REPORT NUMBER: 511638** 

**DATE: 12/17/96 PAGE: 1 OF 2** 

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:

Department Manager - Flammability

**Textile Services** 

Member of the SGS Group



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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* <u>(seconds)</u>		Burn Distance (inches)		Burn Rate (in./min.)	
	MD	<u>XMD</u>	MD	XMD	MD	<b>XMD</b>
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	8.0
2508 TIW	300.0	300.0	5.3	5.1	1.1	1.0

<sup>\*</sup>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**