

FIRE Retardants Inc.™

The Decision You Make May Save A Life!

123 Columbia Court North • Suite 201 • Chaska, MN 55318

952-448-7377 • FAX: 952-448-2613

Fire Retardant "HOT LINE" 1-800-913-9385

e-mail: info@fireretardantsinc.com

Visit Our Web Site at www.fireretardantsinc.com



EST. 1860

United States Testing Company, Inc.

California Division

5555 TELEGRAPH ROAD, LOS ANGELES, CALIFORNIA 90040 • 213-723-7181

REPORT OF TESTING

CLIENT: Rendered by Manufacturer and Released to:
Fire Retardants, Inc.
123 Columbia Court North, Chaska, MN 55322

SUBJECT: Flammability of Fire Retardant Coated Synthetic Plants

NUMBER
LA 51604
8/29/85

REFERENCE:

Client's visit on 8/23/85 by Ted Narahara.

SAMPLE IDENTIFICATION:

The following items were submitted and identified by the Client as:

- One sample Burn Barrier™ PF-1 Formula
- One sample (5 specimens) of Synthetic (Polyester) Philodendron plants.

TEST REQUEST AND METHOD:

Flammability per State of California Administrative Code, Title 19, Public Safety Subchapter 8, Article 4, Section 1237.1 (small scale test), Procedure 801, as modified by the State Fire Marshall.

Application of submitted FR Formula to the synthetic plants was performed by lab personnel by dipping.

Conditioning: 70 ± 2°F and 65 ± 2% RH for at least 8 hours prior to testing.

TEST REQUIREMENTS:

Christmas trees, bast and leaf decorative materials:

- (A) The afterflame shall not exceed 10 seconds.
- (B) There shall be no spread of flame beyond the contact area with the test flame.

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Analyst.: *M. Riobto*

SIGNED FOR THE COMPANY

BY *T. Naughton*
T. Naughton, Supervisor
Materials/Textiles

Laboratories in: New York • Chicago • Los Angeles • Tulsa • Memphis • Reading • Richland

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Form 807 - 6/81



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TEST RESULTS:

<u>Specimen</u>	<u>Afterflame,sec.</u>	<u>Flame Spread</u>
1	0.0	None
2	0.0	None
3	0.0	None

COMMENTS:

The submitted sample meets the flammability requirements of California Administrative Code, Title 19, Section 1237.1 with respect to the tests performed above.

All specimens returned to Client for further evaluation.
