

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.

Page 1 of 2
lr

Analyst.: M. Riobto

SIGNED FOR THE COMPANY

BY T. Naughton, Supervisor
Materials/Textiles

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

UNITED STATES TESTING COMPANY, INC. REPORTS AND LETTERS ARE FOR THE EXCLUSIVE USE OF THE CLIENT TO WHOM THEY ARE ADDRESSED AND THEY AND THE NAME OF THE UNITED STATES TESTING COMPANY, INC. OR ITS SEALS OR INSIGNIA ARE NOT TO BE USED UNDER ANY CIRCUMSTANCES IN ADVERTISING TO THE GENERAL PUBLIC AND THEIR COMMUNICATION TO ANY OTHERS OR THE USE OF THE NAME OF UNITED STATES TESTING COMPANY, INC. MUST RECEIVE OUR PRIOR WRITTEN APPROVAL. OUR REPORTS APPLY ONLY TO THE STANDARDS OR PROCEDURES IDENTIFIED AND TO THE SAMPLE(S) TESTED AND/OR INSPECTIONS MADE UNLESS OTHERWISE SPECIFIED. THE TEST AND/OR INSPECTION RESULTS ARE NOT INDICATIVE OR REPRESENTATIVE OF THE QUALITIES OF THE LOT FROM WHICH THE SAMPLE WAS TAKEN OR OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS AND NOTHING CONTAINED IN OUR REPORTS SHALL BE DEEMED TO IMPLY OR MEAN THAT UNITED STATES TESTING COMPANY, INC. CONDUCTS ANY QUALITY CONTROL PROGRAM FOR THE CLIENT TO WHOM THE REPORT IS ISSUED. SAMPLES NOT DESTROYED IN TESTING ARE RETAINED A MAXIMUM OF THIRTY DAYS.

Form 807 - 6/81



UNITED STATES TESTING COMPANY, INC

United States Testing Company, Inc.

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

NUMBER
LA 51604

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.
