141-89-SM

MANUFACTURER'S NAME—Fiber-Shield Industries Incorporated.

SUBJECT—To approve "Flame-Shield" also known as "Flamecryl" flameproofing compound.

APPEARANCES—

For Manufacturer: Emmanuel J. Viclus.

ACTION OF BOARD—Material approved in accordance with the report and recommendation of Committee on Test.

THE VOTE TO GRANT—

Affirmative: Chairman Bennett, Vice-Chairperson Bockman, Commissioner Irrera, Commissioner Tamm and Commissioner Lawrie 5

Negative: 0

Absent: Commissioner O'Keefe 1

THE RESOLUTION—

WHEREAS, the report of a Committee on Test reads:

141-89-SM: Fiber-Shield Industries, Incorporated, Plainview, New York filed for approval of "Flame-Shield" also known as "Flamecryl" flameproofing compound.

PROPOSED USE: Flameproofing compound for fire resistive, flameproofed materials such as textiles, paper, similar materials used for decorative purposes, and treated acoustical draperies, carpets and similar materials for use in places of public assembly and special occupancy structures.

DESCRIPTION: Flame-Shield (also known as Flamecryl) is a sprayed-on, halogenated mixture which does not contain asbestos, cellulose or nitrocellulose. It consists of a fluoro-brominated compounds which are non-toxic.

The above compound is intended to be used for Cotton, Rayon/Acetate, Wool, Cotton-Duck, Paper, Polyester, Acrylic, and Orlon.

INSPECTION AND TEST: Flame-Shield (also known as Flamecryl) was tested on the above materials in accordance with 294-40SR and was found to meet the requirements. Testing was performed by Better Fabrics Testing Bureau Incorporated (Report No. 54415 dated December 16, 1988).

RECOMMENDATION: The Committee on Test recommends the approval of Flame-Shield also known as Flamecryl for the above fabrics on condition that all uses are in compliance with 294-40SR, the manufacturer's instructions and the Building Code of the City of New York.

The descriptive information about this item, including brochures, catalogues, bulletins, etc., as well as all product labels, packaging, and where possible, the item itself shall be labeled with the wording: "Approved by the New York City Board of Standards and Appeals under Calendar Number 141-89-SA."

A sworn affidavit by a responsible officer of the manufacturer familiar with the materials, processes and controls of the product manufactured, shall be filed annually with this Board, certifying that materials, processes, controls and labeling of materials, literature, catalogues, bulletins, and packaging are being maintained as were in effect at the time of this approval under this Calendar Number. Failure to notify the Board of change of ownership, change of corporate name, change of address or to submit the annual affidavit will be cause for revocation of approval.

(Sgd.)
For the Committee on Test:
MARK JACHNIEWICZ, P.E.
RAYMOND W. LAWRIE, P.E.
Commissioner
KATHLEEN A. CARNEY
Executive Director

Resolved that the Board of Standards and Appeals does hereby approve this *material* in accordance with the above report.

Adopted by the Board of Standards and Appeals, April 26, 1989.