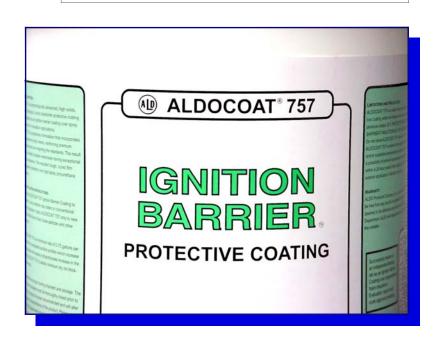
ALDOCOAT<sup>®</sup> 757 provides spray polyurethane foam with protection from ignition in attics and crawl spaces as required by building codes.

- Cost effective
- Easy to apply
- User friendly
- Environmentally friendly

## Now available through NCFI (800) 346-8229



# **IGNITION BARRIER**

### **Protective Coating**

### **Distributed by:**

NCFI P.O. Box 1528 Mt. Airy, NC 27030 www.NCFI.com (800) 346-8229

### Manufactured by:

Aldo Products Company, Inc. 1604 N. Main Street Kannapolis, NC 28081 www.aldoproducts.com (800) 474-6019 Aldo Products Company, Inc. is a leading supplier of primers and coating products to the polyurethane foam roofing industry. Now after extensive research and development, combined with a successful test at an independent lab, Aldo is pleased to introduce

### ALDOCOAT 757

#### **Ignition Barrier Protective Coating.**

This water-based and environmentally-safe product is the first ignition barrier coating product designed and formulated specifically for use over spray polyurethane foam.

**ALDOCOAT 757 Ignition Barrier** is designed to meet code requirements as a protective coating over spray polyurethane foam in crawl space and attic areas. Call for more information.

- Successfully tested as an ignition barrier over polyurethane foam!
- For use in crawl space and attic areas over NCFI InsulStar<sup>®</sup> 2.0 lb/ft<sup>3</sup> polyurethane foam insulation!
- Acrylic, water-based formulation for easy use and clean up!
- One coat application!



### ALDOCOAT 757

### **IGNITION BARRIER**

### **TECHNICAL DATA SHEET**

### **PRODUCT DESCRIPTION:**

ALDOCOAT 757 is an interior intumescent ignition barrier coating for spray polyurethane foam insulation. ALDOCOAT 757 is a water based latex system that fully cures within 24 hours. The function of this coating is a long term protective shield against surface ignition due to a flame source. This product will inhibit or prevent the start and spread of flame encountered on the surface.

### **RECOMMENDED USES:**

ALDOCOAT 757 has been designed specifically as a protective coating over spray polyurethane foam insulation. This product has been successfully tested as an ignition barrier in non-living space environments, such as crawl space and uninhabited attic areas of residential insulation applications.

### **APPLICATION INSTRUCTIONS:**

ALDOCOAT 757 is recommended to be applied by medium nap rollers, soft brushes or conventional airless spray equipment. Apply ALDOCOAT 757 to newly installed spray polyurethane foam insulation. Surface must be free of loose particles or other foreign matter that may inhibit proper adhesion and affect performance of the coating. Apply ALDOCOAT 757 at the rate of 0.75 gallon per 100 sq. ft.. Minimum dry mil thickness shall be 7.5 mils. PRODUCT APPLICATION SHOULD BE SUSPENDED IMMEDIATELY AND OUR TECHNICAL SERVICE PERSONNEL CONTACTED IF THE RESULTS BEING OBTAINED ARE LESS THAN DESIRABLE.

### LIMITATIONS AND PRECAUTIONS:

ALDOCOAT 757 is a water-based acrylic coating which will freeze and become unusable at temperatures below 32° F. PROTECT FROM FREEZING DURING SHIPMENT AND STORAGE. Do not store material at temperatures below 45° F. Do not apply ALDOCOAT 757 when ambient air and substrate temperatures fall below 50° F. High humidity may require longer cure times.

### **TYPICAL PHYSICAL PROPERTIES:**

COLOR: VISCOSITY: TOTAL SOLIDS: WEIGHT PER GALLON: FLÁSH POINT: CLEAN UP: SHELF LIFE:

White or as specified 6,000 ± 1000 cps Brookfield #4 @ 20 rpm 71% ± 2% by weight 10.2 ± .2 lbs. per gallon None Water 6 months @ 40° - 90° F