

## **Fiber Roof Coating**

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#### **DESCRIPTION**

ALCO Fiber Roof Coating is a superior blend of asphalt, solvents and fiber fillers. Those fillers thicken the liquid asphalt to form a tough and elastic surface.

#### **USE**

Excellent as a protective coating on metal, smooth BUR, SBS Modified Bitumen membrane and roll roofing.

#### **ADVANTAGES**

- Easy application Brush or Spray
- Ready to use from the container
- No heating or thinning
- Fast and economical way to protect a flat roof



### **Full ALCO Warranty**

Ask your sales representative or visit our Web site for complete details.

ALCO Products offer installers a complete line of professional roof protection products.







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#### **PREPARATION**

Roof surface and all parapets should be swept clean of all dust and dirt. All repairs should be done before coating with cotton membrane, fiberglass mat or ALCO Poly-S and either ALCO 24/7 Flashing Cement or ALCO Plastic Roof Cement.

NOTE: Install on roofs and decks with positive drainage. The National Roofing Contractors Association's observation is as follows: "The Criteria for judging proper slope for drainage is there be no evidence of standing water on the deck 48 hours after it stops raining."

#### **APPLICATION**

After surface has been cleaned and repaired, Fiber Roof Coating can be applied directly from the container. Do not thin or apply like paint. Be sure to fill in all hairline cracks and crevices insuring a uniform coat over the entire roof surface. BRUSH: Apply with a soft bristle brush. Pour directly from the container and spread evenly, brushing in one direction only. SPRAY: Use airless equipment or a standard type mastic pump and apply a smooth and even coat.

#### APPROXIMATE COVERAGE

Spray 40 - 50 SF/Gallon Brush 40 - 50 SF/Gallon

#### **SPECIFICATION**

ASTM D-4479, Type I

#### VOC

Not to Exceed: 300 g/L 2.5 Lbs/Gal FOR OUTDOOR USE ONLY

DO NOT THIN THIS PRODUCT SECURE COVER WHEN NOT IN USE

#### **PACKAGING**

4.75 Gallon Pail55 Gallon Drum36/Pallet4/Pallet

#### **LIMITATIONS**

- Do not use on wood surfaces
- Do not use on surfaces previously coated with Coal Tar
- For professional use only
- Do not thin this material
- May not be compatible with some one-ply systems. Check with manufacturer of roof system before application.
- For flat roofs only

#### **PROPERTIES**

Flash Point (ASTM D-93): 100° F. +
Weight per Gallon (Approximate): 8.1 Lbs
Viscosity @ 77° F (ASTM D-562): 30 – 60 KU
Non-Volatile (Fed Test Method 141): 50% +
Percent of Fillers: 5% - 20%
Percent of Specially Processed Asphalt: 40% +

Percent of Total Solids, by Volume: 58% Minimum

Film Thickness of 1 GAL/100 SF: 1/64"

(less absorption by surface)

Drying Time: 2 – 3 Days
Service Temperature, Extended Exposure: -20° to 150° F.

Resistance to Oils & Solvents: Poor
Resistance to Sunlight: Good
Resistance to Chemicals: Good

Effect of Weathering: Slight Chalking

Resistance to Water:

Under Good Drainage Conditions: Excellent

Under Continuous Submersion: Not Recommended FOR FURTHER SAFETY INFORMATION SEE MSDS REGARDING THIS PRODUCT

#### **PRECAUTIONS**

**Caution** Combustible - Contains Petroleum Distillates **Hazard Rating:** Health – 1 Fire – 2 Reactivity – 0

(0 = Least; 4 = Extreme)

**Respiratory:** Use with adequate ventilation. Inhalation of high vapor concentration may cause headaches and/or dizziness. NIOSH/MSHA Respirators required if TLV is exceeded.

**Personal Protection:** Avoid prolonged or repeated contact with skin, which may cause irritation. Wear chemical resistant gloves. Do not get in eyes; wear protective goggles. Wear protective clothing if needed. Do not take internally.

**Fire Protection:** Keep away from heat, open flame and any source of ignition.

#### **FIRST AID**

**Eye Contact** – Rinse immediately with water for 15 minutes and seek medical advice.

Skin Contact - Wash thoroughly with soap and water.

**Inhalation** – Remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration; get medical attention and keep victim warm.

Ingestion – Do not induce vomiting. Get medical attention immediately.

**Waste Disposal** – Seal container when not in use. Empty containers must be disposed in an approved landfill in accordance with local, state and Federal regulations.

**KEEP OUT OF REACH OF CHILDREN!** 

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