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## **ROOF AND FOUNDATION COATING (Fibrated)**

## (PRODUCT #82500 & 82610 & 83050)

**PRODUCT DESCRIPTION:** A specially refined petroleum asphalt coating blended with select fibers and oils. to provide a superior vapor barrier and excellent damproofing protection. Excellent for built-up roofs, composition, felt, fabric, and masonry roofs as well as cement block, concrete, and brick foundations. This elastic coating provides a continuous film without cracking when applied according to directions.

**NOTE:** Product #82610 is manufactured to a slightly thinner viscosity to ease spray application.

## SURFACE PREPARATION:

Roof- Surface to be coated must be dry and clean. Use sand or wire brush to remove all rust. Repair cracks, blisters, and loose seams with Roof Cement. Cut out large blisters and repair areas with fiberglass membrane or roof roll held in place with Plastic Roof Cement. Allow proper curing time.

Foundation- Surface to be coated should be cured, dry and free of loose materials.

**APPLICATION:** Mix and stir to reincorporate any separated vehicles. Spread coating with roofing brush or spray equipment without thinning. Work coating well into surface. Dries to touch within 12 hours, providing long lasting, weather resistant, elastic adherent film.

For foundation applications, allow the applied coating to cure 24-48 hours prior to backfilling. Care should be taken when back-filling to prevent sharp stones and rocks from piercing coating.

**COVERAGE:** Coverage will vary depending upon age, dryness and porosity of Surface. For best results, apply 2 –4 gallons per 100 square feet.

**CLEAN UP:** Tools and equipment may be cleaned with Mineral Spirits. Care should be taken when using any hazardous material.

**SPECIFICATIONS:** Meets ASTM 4479-85, Type 1; IBC®2003, section 1807.2.2 (Damproofing); IRC®2003, section R 406.1 (Bituminous coating for damproofing).

CAUTIONS: COMBUSTIBLE. Keep away from heat, sparks and open flame. Use Only with adequate ventilation. Avoid prolonged or repeated contact with Skin. Avoid breathing of vapors. If swallowed, do not induce vomiting. Contact physician immediately.
KEEP OUT OF REACH OF CHILDREN.

PACKAGING: 55 Gallon Steel Drums and 5 Gallon Steel Pails

**SHIPPING WEIGHTS:** 55 Gallon = 465#, 5 Gallon = 43#

## **TYPICAL PROPERTIES**:

Flash Point	105 F
Weight per Gallon (approx.)	9 Lbs.
Viscosity @ 80 F (ASTM D562)	30-120 Seconds
Non-Volatile (Federal Test Method 141)	62% Min.
Percent of specially processed asphalt	58% Min.
Percent of total solids, by volume	
Film thickness of 1 gal/100 sq. ft.:	
(less absorption by surface)	8 mils
Drying time	
Service temperature, extended exposure	
Resistance to oils and solvents	Poor
Effect of weathering	Slight chalking
Water resistance:	
Under good drainage conditions	Excellent
Under continuous submersion	Fair

 CAUTIONS: COMBUSTIBLE: Keep away from heat, sparks, and open flame. Use only with adequate ventilation. Avoid prolonged or repeated contact with skin. Avoid breathing of vapors. If swallowed, do not induce vomiting. Contact physician immediately.
KEEP OUT OF REACH OF CHILDREN.