



**FBC Chemical Corp.**  
**Asphalt Products Division**

P.O. Box 599  
634 Route 228  
Mars, PA 16046  
(724) 625-3116

**FOUNDATION COATING**

Item Number: 82600

**PRODUCT DESCRIPTION:** A specially refined petroleum asphalt coating blended with 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.

**SURFACE PREPARATION:**

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 or Foundation Mastic.

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

**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.



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**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.....	58%
Film thickness of 1 gal/100 sq. ft.:	
(less absorption by surface).....	8 mils
Drying time.....	24-48 Hours
Service temperature, extended exposure.....	-20 F to +150 F
Resistance to oils and solvents.....	Poor
Resistance to sunlight and chemicals.....	Good
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.

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