

# PRODUCT DATA SHEET #420 Fibrated Foundation Coating

#### **USES**

AIM #420 Fibrated Foundation Coating is recommended for use on below-grade damp proofing of walls and foundations. AIM #420 Fibrated Foundation Coating provides continuous, vapor-resistant film and produces an excellent bond to clean, cured concrete. AIM #420 Fibrated Foundation Coating protects metal surfaces against corrosion and will remain flexible and crack resistant under normal expansion and contraction

## **DESCRIPTION**

AIM #420 Fibrated Foundation Coating is designed as a multi-purpose, ready to use, fibrated, solvent based, asphaltic foundation coating for damp proofing the exterior surface of below-grade foundations and other dry concrete, concrete block, or masonry surfaces. Made from selected asphalts, fibers, mineral stabilizers, and petroleum solvents.

## **APPLICATION:**

THE SURFACE MUST BE COMPLETELY DRY AND FULLY CURED PRIOR TO APPLICATION. Clean dirt, oil, water-repellent compounds, laitance, and loose particles from surface. This product is ready to use. Do not thin. In cold weather, store unopened container at room temperature 24 hours prior to application. Do not heat container. Protect newly exposed surfaces as much as possible.

Apply with a brush or roller. Do not apply when air temperature is below 40°F or if there is a threat of rain or temperature below 40°F within 24 hours. For dense concrete surfaces, a single coat of AIM #420 Fibrated Foundation Coating is generally adequate. For severe conditions, two coats are preferable. Apply each coat at 1 gallon per 100 square feet. Allow first coat to dry before applying second coat. Fill in all crevices and grooves, making sure coating is continuous and free from breaks and pinholes. Carry coating over exposed top and outside edge of footing. Spread around all joints, grooves, and slots and into all chases, corners, reveals, and soffits. Bring the coating to finished grade.

COVERAGE: This product will typically cover at a rate of 2 to 3 gallons per 100 square feet.

**CLEAN UP:** Remove coating from tools, etc., with paint thinner or mineral spirits. Clean hands with a waterless hand cleaner. Use care when handling solvents.

## **CAUTION**

## **COMBUSTIBLE LIQUID AND VAPOR**

Contains petroleum distillate. Harmful or fatal if swallowed.

Vapor harmful. May affect the brain or central nervous system causing dizziness, headache, or nausea. Causes nose and throat irritation. Causes eye irritation. Causes skin irritation. Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

Keep away from heat and open flame. Use only with adequate ventilation. Do not breathe vapors. If you experience eye watering, headache, or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

## KEEP OUT OF REACH OF CHILDREN.

**First Aid:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately. If swallowed, do not induce vomiting. Get medical attention immediately.

If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state and federal regulations.

Warning: This product contains a chemical known to the State of California to cause cancer.



# **SPECIFICATIONS**

Maximum VOS

Appearance Black fibered
Base Selected asphalts
Brookfield Viscosity 20,000-30,000 cPs
Color Black
Maximum VOC 300 g/l

2.5 lbs/gal

Flash Point Weight Per Gallon Solids by Weight Specific Gravity @ 77° F (25°C) 100° F. 8.0-8.4 lbs 69-73%

0.98

# LIMITED WARRANTY

TO THE EXTENT ALLOWED BY LOCAL LAW, EXCEPT AS SET FORTH BELOW, SELLER MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE WITH RESPECT TO THE GOODS HEREIN SOLD. THERE ARE NO OTHER WARRANTIES OF ANY KIND EXPRESS OR IMPLIED BEYOND THE TERMS SETFORTH ON THE FACE HEREOF. NO EMPLOYEE OR AGENT OF SELLER IS AUTHORIZED TO ALTER THE TERMS HEREOF.

Seller warrants that this product shall be free of any defect in material or workmanship under normal use for a period of 12 months from the date of purchase. This warranty does not extend to any defect or failure caused by misuse and/or incorrect application.

LIMITATION OF LIABILITY: In the event of a defect or failure falling under this warranty, Buyers sole remedy shall be refund of the purchase price or replacement of the defective material, at Seller's option. Under no circumstances shall Seller be liable for any losses or damages caused by this product, whether direct, indirect, special, incidental or consequential damages, whether based on contract, tort (including negligence) or any other legal theory.

