

# Blackhawk 5103 SP Asphalt

# **SELECTION & SPECIFICATION DATA**

**Asphalt Cutback Primer** Type

Blackhawk 5103 SP Asphalt is a concrete prime Description

coat for bitiminous mastic type protective coatings and adhesives. After curing, Blackhawk 5103 SP Asphalt's penetrative value improves the cohesion between weakly bonded particles and provides a firm surface to which heavier compounds can bond. Blackhawk 5103 SP Asphalt is an excellent black coating with good hiding power and is recommended for covering weathered vapor seals to rehabilitate and restore their appearance and as a general-purpose asphalt

coating or primer.

• Prime coat for porous and rough surfaces Uses

Asphalt base coating

· Vapor and moisture barrier coating

Color

Consult ErgonArmor **Topcoats** 

**Finish** 

**Dry Film** 5 - 15 mils

**Thickness** 

**Solids Content**  $50\% \pm 5\%$  by weight

Theoretical **Coverage Rate**  160 square feet per gallon at 10 wet mils

>450 g/L (3.76 lbs/gal) VOC Value(s)

#### **SUBSTRATES & SURFACE PREPARATION**

All surfaces must be clean and free from debris Concrete

and loose scale material or anything that may interfere with adhesion or act as a bond breaker

with the desired substrate.

## **MIXING & THINNING**

No mixing necessary Mixing

**Thinning** Do not thin

#### **APPLICATION EQUIPMENT GUIDELINES**

Spray **Application**  Listed below are general equipment guidelines for the application of this product. Job site conditions may require modifications to these guidelines to

achieve the desired results.

Airless Spray Single Leg

Pump Size 15:1 or greater Hose Length - 200 ft x 1/2 in ID Whip Length - 15 ft x 1/4 in ID

Apply with a wide fiber brush in order to create a Brush

smooth uniform film.

Roller Use a low nap phenolic core roller.

# **CLEANUP & SAFETY**

Mineral spirits or equivalent solvent. Cleanup

Mixes and applications of this product present a Safety

number of hazards. Read and follow the hazard information, precautions and first aid directions on the individual product labels and safety data

sheets before using.

Ventilation Thorough air circulation must be used during and

> after application until the product is cured. User should test and monitor exposure levels to ensure all personnel are within safe limits. Consult product

SDS for further information.

# PACKAGING, HANDLING & STORAGE

Shelf Life 12 months at 75°F (24°C)

When kept at recommended storage conditions

and in original unopened containers.

Storage Temperature &

Humidity

40°F - 110°F (4°C - 43.3°C) 0 - 100% relative humidity

Store indoors. This product is not affected Storage

by excursions below published storage temperatures. Always inspect the product prior to use to make sure it is smooth and

homogeneous.

**Package Sizes** & Shipping

Weights

5 gallon pail (4.7 gallons net fill) 55 gallon drum (53 gallons net fill)

### **PERFORMANCE DATA**

Specifications	Category	Results
ASTM D41	-	Pass

Rev 06/19

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