# KST ROOFING SOLUTIONS

# BOND-IT WASH PRIMER 38-620

# **PRODUCT DESCRIPTION**

KST Roofing Solutions<sup>™</sup> Bond-It Wash Primer is a clear, low viscosity, water-based rinseable primer.

## **GENERAL USES**

Designed to act as a primer for EPDM membranes by breaking the chemical bond of the inorganics on the surface of the rubber membrane preparing the surface for an elastomeric finish coat.

# PACKAGING INFORMATION

SKU KST038620-20 SIZE 5 gallon pail

# **APPLICATION EQUIPMENT**

#### Airless Spray

• Use a 2-3 gallon agricultural-type tank pressure sprayer. Adjust the nozzle to achieve a uniform

spray

- pattern with a 3-4 foot arc.
- Conventional airless spray equipment using a .015".017" tip may also be used. Allow the Wash Primer to stand 10-15 minutes to wet out and react with the EPDM surface.
- Hydraulic pump with minimum pressure of 2,000 psi, keeping the tip within 12" of the surface

A squeegee is recommended to push excess water to the drains and accelerate drying. After cleaning, the roof should be "jet black" in color, indicating proper chemical reaction has occurred. If appearance is dull and weathered, reapply the Wash Primer. Surfaces must be dry before coating application.

# WARRANTY

This product is manufactured in accordance with ISO 9001-2008 standards. Seller and manufacturer's only obligation shall be to replace such quantity of product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential arising from the use or the inability to use the product for his/her intended use, and user assumes all risk and liability. Color fade is not covered under warranty.

# **PRODUCT CHARACTERISTICS**

Color pH Set Time to Rinse VOC Specific Gravity Clean Up

10-15 min < 50 g/L 1.01 Mineral Spir

Clear

13-13.5

Mineral Spirits

## MINIMUM APPLICATION RATE PER SUBSTRATE

Single-Ply, Aged

1 gallon per 400-500 sq ft

# **APPLICATION CONDITIONS**

Do not apply below 50°F (10°C) or when rain is forecast. Applications during periods of low temperature or high humidity (Maximum humidity level: 85%) will extend dry time.

KEEP FROM FREEZING. Refer to product application bulletin for detailed application information.

Surface must be power washed to remove dirt, loose paint and rust, excessive chalk, and other foreign matter which could prevent proper adhesion. Surface must be completely dry prior to coating.

**IMPORTANT:** Where ponding water conditions persist beyond 48 hours, roof drains or other corrective measures must be installed to eliminate water build-up prior to coating the roof.

# DISCLAIMER

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of KST Coatings- A Business Unit of the Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of the publication. Consult your Uniflex Technical Representative to obtain the most recent Product Data Information.

If further information is needed, contact KST Roofing Solutions Technical Service at 1-888-321-3539