TECHNICAL DATA SHEET

Material Specification Criteria | Project Submittal Data

PREMICOTE™ WP12

PRIMER - EPDM WASH

PremiCote[™] WP12 is a single component, water based, wash primer for spray brush, or roller application.

RECOMMENDED USES: This product is intended for your use as a wash primer for aged EPDM surfaces. Excellent adhesion will be achieved over aged EPDM.

PRODUCT LIMITATIONS: Because product is water based it must not be used in freezing or near freezing temperatures. It is critical that the product is completely washed off the roof after application. Residual material will result in complete failure of coating system.



| STANDARD COLORS / PACKAGING | | |
|-----------------------------|---|--|
| PREMICOTE™ WP12 | AVAILABLE COLORS Clear | |
| PRODUCT PACKAGING | AVAILABLE IN 5 Gallon Pails 55 Gallon Drums | |

TYPICAL PHYSICAL PROPERTIES:

| PROPERTY | PREMICOTE™ WP12 | test + |
|-------------------|---|-------------|
| DENSITY | 8.3 lbs / Gallon | ASTM D 1475 |
| VOC | > ASTM D 50 g/liter | Method 24 |
| FLASH POINT | > 212°F | ASTM D 1310 |
| TEMPERATURE LIMIT | 0°F to 185°F | |
| CURE TIME | 24 hours depending upon temp & humidity | |
| DRY TIME | < 30 mins (Direct Sunlight) | |
| SHELF LIFE | 12 months in sealed, properly stored containers | |

GENERAL PROPERTIES: This primer is has been formulated to maximize adhesion of coatings and polyurethane foam to aged EPDM surfaces.

MATERIAL HANDLING: Installers should read and understand all technical and informational literature on PremiCote[™] P81, including the Safety Data Sheets, prior to using this product. PremiCote[™] P81 is designed for installation by a professional application company. Caution should be exercised to prevent mishap due to improper handling. Published technical data and instructions are subject to change without notice. Contact your Accella[™] Polyurethane Systems Representative or the Technical Services Dept. of Accella[™] Polyurethane Systems for additional technical data and instructions.

PROPER STORAGE OF RAW MATERIALS: Material storage temperatures should be 70°-85°F (21°-30°C) for several days prior to use and should not exceed 90°F (32°C). Cold materials can cause poor mixing, pump cavitation or other process problems due to higher viscosities at lower temperatures. Do not store where the containers will be exposed to rain, snow or high heat. Keep containers tightly closed when not in use and under dry air. Shelf life is twelve months from date of manufacture.

APPLICATION GUIDELINES:

- Surface should be clean and dry before primer application.
- Typical application rate is 1 gallon per 500 square feet.
- · Primer may be applied with a conventional airless sprayer or Hudson (pressure pot type) sprayer.
- · Primer should remain on surface for a minimum of 15 minutes but can remain on the surface as long as 2 hours.
- Clean the EPDM rubber membrane with a commercial power washer (between 2000-3500 psi) and water. When cleaning the EPDM, it should be done slowly and close in order to remove mica and inorganic release agents. NOTE: Failure to use a power washer will result in poor coating adhesion. Rinse thoroughly with power washer.
- Completely rinse roof of all residue from roof. This rinse step may be done at a faster pace than cleaning step.
- · It is critical the final rinse water is clear with no soap bubbles present.
- Allow the EPDM surface to dry before applying the coating. No visible dampness or wet spots should be evident.
- Properly treated surface will be jet black.

PREMICOTETM WP12 PRIMER - EPDM WASH



TECHNICAL ASSISTANCE: For additional assistance please contact the Technical Services dept. of Accella™ Polyurethane Systems at (844) 922-2355.

DISCLAIMER: To the best of our knowledge, all technical data contained herein is true and accurate as of the date of issuance and subject to change without prior notice. User must contact Accella[™] to verify correctness before specifying or ordering. We guarantee our products to conform to the quality control standards established by Accella[™]. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of the product. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY ACCELLA[™] EXPRESSED OR IMPLIED; STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

MANUFACTURED BY:

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EMERGENCY NOTIFICATIONS: CHEMTREC : Material Leaks, Spills or Fire (800) 424-9300

