

<b>PREMI</b> COTE <sup>™</sup>	WP12
<b>EPDM WASH PRIMER</b> FOR PROFESSIONAL USE ONLY	

PHYSICAL PROPERTY	TYPICAL VALUE	ASTM TEST METHOD
Density:	8.3 lbs . gal	ASTM D-1475
VOC:	> ASTM D- 50 g/ltr	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 properly sealed containers	

## Premium Spray Products

At Premium Spray Products we are dedicated to providing quality products that add true value through long term performance and ease of use.

We manufacture a variety of Spray Polyurethane Foam products and protective coatings that are used in both the residential and commercial markets. Our Spray Polyurethane Foam is manufactured for a variety of uses that include residential and commercial building insulation, exterior roofing and poured in place foam for industrial applications.

All polyurethane chemical systems are not created equal. The chemistry makes a big difference. Our formulations are carefully designed to provide our customers with systems that are superior in their processing and application performance.

Homeowners, building owners and end users demand performance that includes affordability, reliability, comfort and ease of use. At Premium Spray Products, Inc. we meet these demands through a daily commitment to quality, technology, service and support for our valued customers.

## **Product Information**

**PRODUCT TYPE:** Material is a single component, waterbased, wash primer for spray brush, or roller application.

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

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

Contact Premium Spray Products for specific application information.

**PRODUCT LIMITATIONS:** Because bproduct 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 iin complete failure of coating system.

#### APPLICATION:

- 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..

## **Ordering Information**

### PRODUCT IS AVAILABLE IN:

- 5 Gallon Pails (19 liters)
- 55 Gallon Drums that contain 50 Gallons of material (208.2 Liters)

### D.O.T. CLASSIFICATION:

Proper shipping name: Caustic Alkai Liquids, N.O.S. (Sodium metasilicate) UN-Number: UN 1719 Class 8 Packing group III

**HMIS® RATING:** Health 3, Flammability 0, Reactivity 0, Protection X (0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe)

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 Premium Spray Products to verify correctness before specifying or ordering. We guarantee our products to conform to the quality control standards established by Premium Spray Products. 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 PREMIUM SPRAY PRODUCTS EXPRESSED OR IMPLIED; STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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