

PERMAPRIME EPDM WASH

Rinsible Primer/Cleaner for EPDM Membranes

DESCRIPTION

PermaPrime EPDM Wash is a water-based, rinsible primer designed to promote the adhesion of PermaCool System Coatings on EPDM membranes. PermaPrime EPDM Wash's unique formulation dissolves and removes heavy accumulations of hard-to-remove dirt, talc and oxidation without the use of harsh solvents.

ADVANTAGES

- ▶ APEO-free surfactants (Alkyl Phenol Ethoxylate)
- ▶ Environmental friendly and Zero VOC
- ▶ pH Neutral, non-abrasive & non-corrosive formula is a safer alternative to harsh cleaners and solvents.
- ▶ Exceptional cleaning power – easily removes dirt and other contaminants from EPDM membranes

TECHNICAL CHARACTERISTICS *

| PROPERTY | VALUES |
|----------|------------|
| Color | Clear |
| Density | 8.3 lb/gal |
| pH | 6.8 - 7.8 |
| VOC | 0 gal/L |
| Coverage | 1,500 SF |

* All values shown are nominal and subject to normal manufacturing tolerances.

PACKAGING & STORAGE

PermaPrime EPDM Wash is available in the following container sizes:
5 gallon pails (18.9 L)

Do not store in direct sunlight. Keep temperature of contents between 55 - 80°F. **PROTECT FROM FREEZING.** Approximate shelf life is 12 months from date of shipment when properly stored.

APPLICATION

PermaPrime EPDM Wash should be applied using a Hudson-type agricultural sprayer or traditional airless sprayer at a rate of 1 gallon per 300 square feet. When using an agricultural-type sprayer adjust the spray nozzle to achieve a uniform 3 to 4 foot arc pattern. For a airless sprayer, use a .015 - .019 inch reversible tip with a 40 to 50 degree fan angle.

Once applied, allow the cleaner to remain on the surface for a minimum of 10 minutes. Clean the EPDM with a commercial power washer (2,000 - 3,500 psi) using a wide fax tip. Start at the lowest point of the roof and slowly work upwards. Keep the tip approximately 12 inches from the surface to help remove mica and inorganic release agents. While power washing, push the rinse water towards drains, scuppers and downspouts.

A second pass with the pressure washer is highly recommended to ensure that the solution has been completely removed. Failure to do so could result in poor coating adhesion. Rinse water should be clear with no soap bubbles present. **NOTE:** Properly treated EPDM should have a muddy brown to black appearance. Allow the surface to completely dry before applying any coatings.

LIMITATIONS

- For use on EPDM membranes only
- DO NOT DILUTE
- This product is water-based and can't be used in freezing or near freezing temperatures.
- For hot surfaces, wet surface prior to applying the cleaner.
- Do not apply on flat surfaces with poor drainage or where ponding water occurs.