

PRODUCT DATA SHEET

Sikalastic®-504 Primer

Rinseable Primer for EPDM Rubber Membrane

PRODUCT DESCRIPTION

Sikalastic®-504 Primer is a single component, low viscosity sprayable liquid used to pre-treat black EPDM rubber roof membrane prior to power washing and application of the roof coating. Designed for use with Sikalastic® 515 AC and Sikalastic® 500 coatings.

USES

- EPDM rubber roof membranes
- Hypalon roof membranes

CHARACTERISTICS / ADVANTAGES

- Nonflammable
- Nonhazardous
- Minimum Overspray
- Optimum Adhesion Characteristics
- Improves coating adhesion to black EPDM rubber membrane
- Natural pH

PRODUCT INFORMATION

Packaging	5 gal. Pail
Shelf Life	12 months
Storage Conditions	Keep Containers closed and store in a dry, cool place away from direct sunlight, heat, sparks, open flame, and moisture. Keep material stored above 65 °F (18 °C). Open containers should be blanketed with dry nitrogen before resealing.
Appearance / Color	Clear liquid appearance (when applied) Pink to purple (color in pail)
Density	8.46 lb./gal. (1.01 kg/l)

APPLICATION INFORMATION

Coverage	Coverage: 500 sq. ft./gal.
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BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment,

temperature, application methods, test methods, actual site conditions and curing conditions.

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

APPLICATION INSTRUCTIONS

MIXING

One component. Thoroughly mix primer just before application.

APPLICATION

1. Apply Sikalastic®-504 Primer via a sprayer (Hudson-type agricultural, conventional pressure, or airless) at an application rate of 500 ft²/gal.
2. Use a 3–4 foot arc pattern.
3. Allow Sikalastic®-504 Primer to stand for a minimum of 15 minutes.
4. Clean EPDM with a commercial power washer (between 2000–3500 psi). When Cleaning the EPDM, it should be done slowly and close to surface in order to remove mica and inorganic release agents. Pressure washing is one part Sikalastic®-504 Primer diluted with 300 parts of water.
5. Rinse thoroughly with power washer. The rinse step may be done at a faster pace than the cleaning step. The final rinse water should be clear with no bubbles present.
6. EPDM appearance will range from muddy brown to black after washing with Sikalastic®-504 Primer.
7. When the surface is dry, and 5° F above the dew point before application coating can begin.

OTHER RESTRICTIONS

See Legal Disclaimer.

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates (“SIKA”), the user must always read and follow the warnings and instructions on the product’s most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA’s Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

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