

LOW VOC TPO PRIMER

GENERAL:

Versico's Low VOC TPO Primer is a low solids, clear (translucent color) solvent -based splice primer used to prepare TPO membrane for improved adhesion to Pressure Sensitive TPO Coverstrip and Pressure Sensitive TPO RUSS. It is specially formulated using a blend of VOC exempt and non-exempt solvents to be in compliance with the state of California Clean Air Act of 1988 (updated in 1997) and as further regulated by California's Air Quality Control Districts listing VOC grams per liter limitations. This product also meets the < 250 gpl VOC content requirements of the OTC Model Rule for Single-Ply Roofing Adhesives. This Low VOC product is ideal for use in states where environmental issues are a concern.

TYPICAL PROPERTIES AND CHARACTERISTICS:

Color:	Translucent
Appearance:	Smooth, No lumps
Solids Content:	10 - 12%
Weight per Gallon:	10.4 lbs. (4.72 Kg)
VOC Content:	250 g/l maximum
Packaging:	6 – 1 Gallon Cans per Carton
Shelf Life:	1 Year in Unopened Container

CAUTIONS AND WARNINGS:

1. **WARNING! HARMFUL IF SWALLOWED. FLAMMABLE LIQUID. MAY BE IRRITATING TO SKIN AND EYES.**
2. Wash thoroughly after handling. Avoid contact with eyes, skin and clothing. Use of solvent resistant gloves and safety glasses recommended. Keep away from heat, sparks, motors and open flame. **DO NOT SMOKE WHILE USING.** Keep lid closed when not in use.
3. If swallowed, **DO NOT INDUCE VOMITING.** Call physician immediately. In case of eye contact, flush with water for at least 15 minutes. In case of skin contact, wash with soap and water. If irritation develops, call physician.
4. In case of fire handle as a solvent or gasoline fire. Use dry chemical, carbon dioxide or foam fire extinguishers. Water fog or spray may be used to smother the fire and cool containers. Do not use a solid stream of water to fight fire because it can scatter and spread the fire.
5. Thoroughly stir this product until all settled pigment is blended into the solution. Solids suspended in Low VOC TPO Primer tend to settle; stir or agitate the solution frequently during use.
6. Use Low VOC TPO Primer full strength. Do not thin. Thinning will affect performance.
7. Job site storage temperatures in excess of 90°F (32°C) may affect product shelf life. Should the primer be stored at temperatures lower than 60°F (15°C), restore to room temperature prior to use.
8. **REVIEW THE Low VOC TPO Primer MATERIAL SAFETY DATA SHEET FOR COMPLETE SAFETY INFORMATION PRIOR TO USE.**
9. **KEEP OUT OF THE REACH OF CHILDREN.**

COVERAGE RATE:

200 – 250 square feet (19 – 24 m²) (one surface) per gallon.

APPLICATION:

1. The surface to which the primer is being applied should be dry and clean. If the TPO membrane is exposed to the weather the areas that are to be primed must be cleaned with Weathered Membrane Cleaner prior to the primer application.
2. Apply TPO Primer using a paintbrush or medium nap paint roller. The membrane surface should be uniform in color with no streaking or puddling. Apply primer to a wider area than the actual bonding area to insure complete coverage.
3. Allow primer to dry completely before applying Pressure Sensitive TPO Coverstrip or Pressure Sensitive TPO RUSS. Drying conditions will vary depending on ambient air conditions.

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