

PRODUCT DATA

W. R. MEADOWS®

SEALTIGHT®

CSI Code: 07130

NO. 751

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(Supersedes November 2002)

MEL-PRIME™ Solvent-Base VOC Primer

DESCRIPTION

MEL-PRIME Solvent-Base VOC Primer is a ready-to-use primer specifically formulated to meet the maximum VOC content limits of 450 g/L for Quick Dry Primers as required by the U.S. EPA Architectural Coatings Rule. It is red to reddish-brown in color and is furnished in 1-gallon (3.79 liter) can or 5-gallon (18.93 liter) pails.

USES

Apply MEL-PRIME Solvent-Base VOC Primer to concrete to simultaneously prepare and dustproof new and old, vertical and horizontal surfaces in one easy, economical operation. Use MEL-PRIME S/B VOC on all concrete surfaces to receive applications of MEL-GARD®, MEL-ROL®, MEL-DEK™, and/or AIR-SHIELD™ Waterproofing Membranes from W. R. MEADOWS.

FEATURES AND BENEFITS

- High solids for optimum performance
- Ready-to-use...no mixing or dilution required
- For exterior vertical and horizontal applications
- VOC compliant...meets the U.S. EPA Architectural Coatings Rule requirements

PACKAGING

1 Gallon (3.79 liter) Can
5 Gallon (18.9 liter) Pail

COVERAGE

250 to 300 sq. ft./gal. (6.14 to 7.37 sq. m/L)

**ADDITIONAL WATERPROOFING
ACCESSORY PRODUCTS FROM
W. R. MEADOWS CAN BE FOUND
BY VISITING OUR WEBSITE:**

www.wrmeadows.com

APPLICATION

Surface Preparation...Concrete should be cured at least 72 hours, be clean, dry, smooth and free of all voids. Repair spalled areas, fill all voids and remove sharp protrusions. For additional surface preparation requirements, see instructions for applying MEL-GARD, MEL-ROL, MEL-DEK, and/or AIR-SHIELD Waterproofing Membranes.

NOTE: Metal surfaces must be primed. They must also be clean, dry and free of loose paint, rust or other contaminants.

Method of Application...Apply MEL-PRIME S/B VOC with a roller or brush at a coverage rate of 250 to 300 sq.ft./gal (6.14 to 7.37 sq.m/L). Prime only the area to be covered with the waterproofing membrane during the working day. Areas not covered with a membrane in 24 hours must be re-primed.

Drying Time...Allow to dry for one hour or until the primed surface feels tacky but does not pick up when touched. If the work area is very dusty, apply membrane as soon as possible after MEL-PRIME S/B VOC is dry.

Clean-up...MEL-PRIME Solvent-Base VOC Primer may be cleaned with mineral spirits.

CONTINUED ON REVERSE SIDE...

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PRECAUTIONS

Do not apply MEL-PRIME Solvent-Base VOC Primer when rain is imminent, or on damp or frost covered surfaces. Avoid allowing MEL-PRIME S/B VOC to puddle—this will lengthen drying time. Do not dilute, use “as is”.

HEALTH HAZARDS

This product is flammable (Flash Point 50°F). Ignition sources should be removed prior to product use. Avoid direct contact with the product. Direct contact may cause mild to moderate irritation of the eyes and skin. Product vapors may also cause transient central nervous system depression. Refer to Material Safety Data Sheet for complete health and safety information.

**TO VERIFY MOST RECENT TECHNICAL DATA SHEET IS
BEING USED, VISIT OUR WEBSITE:
www.wrmeadows.com**



LIMITED WARRANTY

“W. R. MEADOWS, INC. warrants at the time and place we make shipment, our material will be of good quality and will conform with our published specifications in force on the date of acceptance of the order.” Read complete warranty. Copy furnished upon request.

Disclaimer

The information contained herein is included for illustrative purposes only, and to the best of our knowledge, is accurate and reliable. W. R. MEADOWS, INC. cannot however under any circumstances make any guarantee of results or assume any obligation or liability in connection with the use of this information. As W. R. MEADOWS, INC. has no control over the use to which others may put its product, it is recommended that the products be tested to determine if suitable for specific application and/or our information is valid in a particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, application and proper installation of each product. Specifier and user shall determine the suitability of products for specific application and assume all responsibilities in connection therewith.