

MICOROX® PVE PRIMER

MICOROX® PVE PRIMER is a single component urethane primer designed to insure the maximum adhesion of polyester and vinylester systems to concrete, steel and other surfaces. Although designed primarily as a primer **MICOROX® PVE PRIMER** offers superior abrasion and chemical resistance compared to other moisture cured urethanes when used as a concrete sealer.

PRODUCT DESCRIPTION:

MICOROX® PVE PRIMER is a single component moisture cured urethane primer designed to provide the maximum adhesion of polyester and vinylester systems to concrete, steel and other surfaces. **MICOROX® PVE PRIMER** It offers rapid cure and outstanding adhesion to most surfaces. Excellent adhesion and chemical resistance enable it to be used as a high quality sealer.

APPLICATIONS:

Although designed primarily as a primer for polyester and vinylester systems, **MICOROX® PVE PRIMER** may be used with **MICORTHANE™** Urethane and **MICOROX® FLOORLIFE™** Epoxy Flooring Systems.

PACKAGING:

Micorox® PVE Primer is offered in 1/2 gallon, 1 gallon and 5 gallon units.

PHYSICAL/CHEMICAL CHARACTERISTICS:

Color.	Amber
Viscosity	50-100 cps.
Density	8.12 lbs/gal
% N.V.W.	44.96 %
% N.V.V.	38.47 %
Tack Free Time	2 hours
Adhesion to Concrete.	> 400 PSI

CURE:

Micorox® PVE Primer is a moisture cured urethane. Its cure speed is determined by the availability of atmospheric moisture and temperature. Under normal conditions of temperature and humidity, 50% RH at 77° F., **MICOROX® PVE PRIMER** will be ready for top coating in 2-3 hours. Under cool dry conditions, 5 to 7 may be required.

HANDLING PRECAUTIONS:

MICOROX® PVE PRIMER is intended for industrial and commercial use only. **USE ONLY WITH PROPER VENTILATION.** Prolonged contact with skin can cause irritation. **ALWAYS WEAR PROTECTIVE CLOTHING AND CHEMICAL SPLASH GOGGLES TO AVOID EYE CONTACT.** Read and understand all container labels and Material Safety Data Sheet before using all products.

INSTALLATION:

- 1.) Read all label warnings and the material safety data sheet.
- 2.) Remove ignition sources and insure adequate ventilation.
- 3.) Insure that the surface to be coated is clean, sound and free of grease, oil and old coatings.
- 4) Apply **Micorox® PVE Primer** at a rate of 200-300 square ft/gal using brush, roller or lambs wool applicator.

CLEAN UP:

Clean tools with Toluene, Xylene or MEK. These products are **HAZARDOUS** and must be used with **CAUTION** and with appropriate **VENTILATION.** See their M.S.D.S. sheets for appropriate use.

COMPLIMENTARY INFORMATION:

Our full service lab and technical engineers are available to assist you. For complete information on all systems, contact your local dealer or our factory at 800-284-4308.

LIMITED WARRANTY: Micor Company Inc. warrants to the original purchaser of its products that they are in conformance to the formulation standards of Micor Company, Inc. and that such products are free from manufacturing defects. Original purchaser's only remedy is replacement of the product. Micor does not warrant or guarantee the workmanship performed by any person or company installing its products. In no event shall Micor be liable for any incidental or consequential damages. This warranty is expressly given in lieu of all other warranties express or implied, including the warranties of merchantability and fitness for use and all other obligations or liabilities on Micor's part. Micor neither assumes nor authorizes any person or persons to assume for us any other liability in connection with the sale of Micor products. This warranty shall not apply to any of Micor's products which have been subject to alteration, abuse or misuse. Micor makes no warranty whatsoever in respect to parts, materials or accessories not supplied by Micor Co. which are used in connection with its products. The term "original purchaser" in this warranty applies to that person, company or corporation to which Micor Company Inc. sold its product or products. The original purchaser accepts these terms and conditions and hereby expressly waives any claim to additional damages.

CAUTION: Always keep out of the reach of children.

THIS MATERIAL IS INTENDED FOR INDUSTRIAL USE ONLY!