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Manufacturers of Quality Products for
Concrete & Masonry for the New Millennium
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**APPLICATION SPECIFICATION AND TECHNICAL DATA
FOR
100% ACRYLIC WHITE PIGMENTED PENETRATING MASONRY SEALER
USP-11-44**

PRODUCT DESCRIPTION

100% Acrylic Masonry Sealer
Pigmented Primer -white

PRODUCT ANALYSIS

Pigmented	23%
Titanium Dioxide	30%
Silicates	70%
	<u>100%</u>
Vehicle	77%
Non-Volatile	
Acrylic Resin	16%
Volatile	
Water	80%
Additives	4%
	<u>100%</u>

PERFORMANCE INFORMATION

Alkali Resistance
Excellent Adhesion
Water Resistant
Scrub Resistant
Flexible Film
Good Leveling
Quick Drying (3-4 hours)
Water Clean-Up

PERCENT SOLIDS BY WEIGHT

36%

PERCENT SOLIDS BY VOLUME

23%

VISCOSITY

95 KU

Recommended Uses

Top quality quick drying penetrating sealer and surface conditioner that provides a hard seal coat on chalky or porous absorptive surfaces.

Especially recommended for use on:

Concrete	Wallboard
Stucco	Trim
Stone	Plywood
Brick	Wood Siding
Tile	
Plaster walls	

Performance Information:

Alkali Resistance	Quick Drying
Excellent Adhesion	(3-4 Hours)
Water Resistant	Water clean-up
Scrub Resistant	
Flexible Film	
Good Leveling	

APPLICATION DATA**Surface Preparation**

All surfaces to be coated should have cracks and holes patched with **Flex-Lok Elastomeric Patch** and be free of all foreign matter, oil, grease and mildew. Surface should be clean, sound and dry before painting by mixing one part household bleach to three parts water, apply to mildew area. Scrub well with brush and allow solution to remain on surface for 10 minutes. Rinse thoroughly with clean water. Allow surface to dry for 48 hours before application of sealer. **Wear rubber gloves and protective clothing when handling bleach solution.** Allow fresh stucco to cure for minimum 7 days before applying. Test surface with PH pencil before applying finish coat.

APPLICATION METHODS

Hand stir thoroughly before using, and occasionally in use. May be applied by brush, roller or spray method. Recommended tip size for spraying. .015" to .019".

THINNING

Not necessary, do not thin.

APPLICATION PRECAUTIONS

Apply only as much as the surface will absorb. Do not build up a visible glaze and surface. Do not apply if surface temperature is below 50 F (10 C), or if rain threatens.

DRYING TIME

To touch: 30-minutes
To recoat: 2 to 4 hours

PACKAGING

U.S. one gallon (3.78 L)
U.S. five gallon pail (18.9L)

Drying time depends on temperatures and humidity.

Weight Per U.S. Gallon 9.9lbs (kg)

RECOMMENDED WET FILM PER COAT

6.5 mils

PRODUCT PRECAUTIONS

Keep from freezing

RECOMMENDED DRY FILM PER COAT

1.5 MILS

RECOMMENDED SPREAD RATE SMOOTH, NON POROUS SURFACES

Rough, porous surfaces: 225 sq. ft. per U.S. gallon

Smooth, non porous surfaces: 300 sq. ft. per U.S. gallon

Coverage will vary depending on condition of surface.

CLEAN-UP

Clean up brushes, rollers, other equipment with warm soapy water.

All recommendations, statements, and technical data contained herein are based on test we believe to be reliable and correct, but accuracy and completeness of said test are not guaranteed and are not to be construed as a warranty either express or implied. User shall rely on his own information and tests to determine suitability of the product for the intended use and user assumes all risk and liability resulting from his use of the products. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of this manufacturer which proves to be defective. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding upon the manufacturer or seller.