



# ACRYLIC SEALER (SOLVENATED) SINGLE COMPONENT

### Product Data

Volumetric Ratio . . . Single Component  
 Solids . . . . . 26% (+ or - 1%)  
 Coverage . . . . . 200-300 SF/gal.  
 Application Slab  
 Temperature . . . . . 55-95°F  
 Thinning . . . . . Not Required

### PRODUCT DESCRIPTION

E2U Acrylic Sealer is formulated with aliphatic polymers using fast drying solvents. Properly applied, E2U Acrylic Sealer dries to a clear, abrasion resistant film which provides a weatherproof, sealer that is resistant to the sun, moisture, industrial chemicals, oil, grease, and most caustic cleaning agents. Test for solvent resistance. E2U Acrylic Sealer will extend the surface life to organic surfaces. When properly applied, its exceptional penetrating properties will seal concrete and other surfaces keeping them easy to clean and maintain. Regular cleanup and maintenance procedures can be easily implemented. E2U Acrylic Sealer will not yellow and will enhance the natural color of concrete. Multiple coats will increase the gloss to desired level. Areas showing excessive wear can be re-coated when desired.

### APPLICATIONS

For use over Stone, Concrete floors, driveways and other natural surfaces where high quality, light stable sealing requirements are mandatory.

### CONCRETE PREPARATION

Surfaces to be sealed must be clean, dry, and free of oil, stains and silicone compounds. Do not apply E2U Acrylic Sealer until all traces of curing compounds have been completely dissipated. Substrate to be coated must be moisture free. Dries to touch in 30 minutes and may be opened to normal traffic after 2 hours, heavy traffic after 24 hours. Do not apply if air temperature and/or temperature of substrate are less than 50 degrees F. Excellent for use over colored concrete, expect a slight color change. E2U Acrylic Sealer will enhance colors. Always, do a test panel for approval.

DISARM ALL SPRINKLER SYSTEMS 48 HOURS PRIOR TO APPLICATION AND DURING CURE TIME.

### APPLICATION INSTRUCTIONS

E2U Acrylic Sealer may be applied by a brush, roller, lamb's wool applicator or industrial sprayer. Avoid any excessive buildup or puddling of product. E2U Acrylic Sealer may be applied in multiple coats to achieve desired degree of protection and gloss.

### PHYSICAL PROPERTIES

Boiling Point	Over 285° F
Evaporation Rate	Less than 1 (n-Butyl Acetate = 1)
% Volatile by Weight	38 — 49 (Theoretical)
Vapor Density	Not Determined

### HAZARDOUS COMPONENTS

COMPONENT	CAS #	% BY WEIGHT	VAPOR PRESSURE
Mineral Spirits	64742-47-8	14-18	2.60
Light Aromatic Naphtha	64742-95-6	16-24	Less 10.0 @ 25° C
Proprietary Solvent, VOC exempt	98-56-6	7-11	N/A



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## COVERAGE

Approximately 200 - 300 sq. ft. per gallon, depending on substrate and application method.

Note: Test a small area before applying. NEVER THIN MORE THAN 10% BY VOLUME USING ACETONE!

## CLEAN UP

Equipment should be immediately cleaned with Acetone.

## SAFETY

Use only in well ventilated areas. Always use gloves, protective eyewear and clothing. Overexposure to this product may cause SERIOUS HEALTH RISKS. If ingested do not induce vomiting, call a physician immediately.

## WARRANTY

E2U products are warranted for one year after date of purchase. Please refer to the Limited Material warranty for additional clarification.

### WARNING! SLIP AND FALL PRECAUTIONS

OSHA and the American Disabilities Act (ADA) have now set enforceable standards for slipresistance on pedestrian surfaces. The current coefficient of friction required by ADA is .6 on level surfaces and .8 on ramps. E2U Flooring recommends the use of angular slipresistant aggregate in all coatings or flooring systems that may be exposed to wet, oily or greasy conditions.

It is the contractor and end users' responsibility to provide a flooring system that meets current safety standards. E2U or its sales agents will not be responsible for injury incurred in a slip and fall accident.

### PROP 65 WARNING:

E2U, as a blender of processed material in the State of California, is required by Proposition 65 to warn that one or more of the components contained in the product contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. The State of California (Proposition 65) requires this warning in the absence of definitive testing to prove that the defined risks do not exist.

### Handling Precautions

Use only with adequate ventilation. Appropriate cartridge-type respirator must be used during application in confined areas. Avoid contact with skin. Some individuals may be allergic to epoxy resin. Protective gloves and clothing are recommended.

We believe this product complies with all other applicable state and federal laws and regulations governing manufacturing, distribution and intended use. User is solely responsible for the legal disposal of this container and/or its contents.



MADE IN THE USA

**CAUTION! PRODUCT IS EXTREMELY FLAMMABLE KEEP AWAY FROM OPEN FLAMES. KEEP OUT OF THE REACH OF CHILDREN.**

## TECHNICAL DATA SHEET

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