

## PRODUCT DESCRIPTION

E2U Deluxe Stain is a water-based acrylic stain that is specially formulated to accent any decorative concrete surface. It is a translucent stain that is designed to blend with the base color over which it is applied. E2U Deluxe Stain is a specially formulated water-based user-friendly stain for coloring concrete and cementitious overlays. E2U Deluxe Stain is a decorative stain that penetrates the surface providing beautiful color that lasts. There are 20 standard Deluxe Stain colors, but any of the 20 colors can be mixed together for customized flooring surface.

## AVAILABLE COLORS

- |                 |               |               |
|-----------------|---------------|---------------|
| • CHARCOAL      | • HICKORY     | • SEDONA      |
| • CLAY          | • LEATHER     | • SPANISH RED |
| • CONCRETE GRAY | • MAPLEWOOD   | • STINGRAY    |
| • DESERT TAN    | • MODERN GRAY | • TAHOE RED   |
| • DRIFTWOOD     | • MOHOGANY    | • TERRA COTTA |
| • FAWN          | • MOONROCK    | • TUSCANY     |
| • GRANITE       | • SANDSTONE   |               |

## ADVANTAGES

- A translucent, water-based acrylic stain
- Designed for accenting any decorative concrete surface
- Quickly and easily applied with a variety of techniques
- 20 standard colors are available from E2U with custom colors matched to order

## PACKAGING

1 GALLON

5 GALLON

## CONCRETE PREPERATION

Before coating is applied, concrete must be: finished and moist to the touch. The best adhesion is achieved by applying E2U Deluxe Stain to an unsealed concrete surface, but it will also adhere well to other coatings including itself, and non-silicone concrete sealers. E2U Deluxe Stain is a concrete stain that is designed to be translucent, blending with or accenting the base color that is showing through. Do not over-apply E2U Deluxe Stain. It is not designed to be completely opaque. For large areas, the best results are achieved by spraying through an HVLP Sprayer (High Volume Low Pressure) or a Pump Sprayer. For smaller accent areas, a standard trigger sprayer is ideal. Sprayers whose tips can be adjusted from fine mist to stream will give the best results. E2U Deluxe Stain can also be applied with a variety of faux finish techniques including rolling, brushing, sponging, and ragging. Water can be sprayed on during the application of the stain to blend different colors and soften hard edges.

## PRODUCT DATA

Volumetric Ratio	_____	2 to 1
Coverage	_____	200-500 sqft/gal.
Application Temperature	_____	35°-100°F
Thinning	_____	Not Required
Pot Life	_____	12-15 min.
Working Time on Floor	_____	12-15 min.
Cure Time	_____	4 hours
Shelf Life	_____	2-5 years
USDA Food & Beverage	_____	Meets Req.

## APPLICATIONS

- |                              |  |
|------------------------------|--|
| • Interior / Exterior        | • Stamped Overlays                       |
| • Stamped Concrete Driveways | • Art Deco Surfaces                      |
| • Pool Decks                 | • Commercial / Residential Masonry Walls |
| • Walkways                   | • Water Features                         |

## PHYSICAL PROPERTIES

- Water-Based
- Simple Application Performance of Urethanes
- VOC Compliant
- UV Resistant
- Non-Toxic
- Easy Maintenance
- Non-Yellowing
- Water Repellent
- Durable When Sealed
- Non-Acidic/Non-Reactive Chemically Resistant
- Chemically Resistant When Sealed
- OSHA Compliant, Contains No Ingredients required to be listed by OSHA CFR 1910 1200

## MOISTURE VAPOR EMISSIONS WARNING

All concrete floors without effective moisture vapor barrier are subject to possible moisture vapor transmission that may cause blistering or failure of the coating system. It is the applicator's responsibility to conduct calcium chloride and relative humidity probe testing to determine vapor emissions prior to applying any coating. Epoxy2U can supply moisture remediation products, MVB15 (MOISTURE VAPOR BARRIER). EPOXY2U, sales agents will not be responsible for coating failures due to undetected moisture vapor emissions.

## MIXING

E2U Deluxe Stain comes in a 1 gallon jug that must be shaken thoroughly before use and periodically during use.

## CLEAN UP

This product can be cleaned up easily with water while it is still wet, but removal of dried product must be accomplished with a chemical paint remover.

## PATCHING

Voids, cracks and imperfections will be seen in finished coating if the concrete is not patched correctly. Patch concrete with Quick Patch. After the patching material is cured, diamond grind patch. If a non-patching material is used, contact a technical representative for a compatible and approved alternative.

### 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 slip-resistant 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.

### 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.

### WARRANTY

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

**KEEP OUT OF REACH OF CHILDREN**



**MADE IN USA**