

Water Based Epoxy:

Stats: 50% Solids, 4 to 1 mix ratio, VOC free, very low odor, 90 minute pot life, 30 minute work time, cleans up w/water.

SQFT Coverage: As Primer – 400 to 600sqft. As Broadcast/Top Coat – 200sqft.

<u>Uses:</u> Primer Coat, Base Coat, Broadcast Coat (for Flake or Quartz), Top coat (For light foot traffic areas).

Colors: Available in Standard Colors

MVB15 (Moisture Vapor Barrier):

<u>Stats:</u> 100% Solids, 2 to 1 mix ratio, VOC Free, low odor, 20 – 25 min. pot life, 20 minute work time, up to 15 pounds moisture pressure and 90% RH, cleans up w/Acetone, 24 hr. recoat window without having to sand.

SQFT Coverage: Applied at 100sqft per gallon.

<u>Uses:</u> Used as a moisture mitigation system to be applied directly to a properly prepped concrete surface with a CSP rating "3".

Colors: Available in Standard colors.

Two Part 100% Solids Epoxy:

<u>Stats:</u> 100% Solids, 2 to 1 Mix ratio, VOC Free, very low odor, 20-25 minute pot life (when poured into new bucket after mixing), 15-25 minute work time (depending on slab and ambient temperatures), Cleans up w/Acetone.

SQFT Coverage: 200sqft per gallon, 12 hr. recoat window before having to sand.

<u>Uses:</u> Decorative, Standalone Top Coat – Warehouses, Hangers, Kitchens, Counter Tops, Garages, Offices, etc.

Colors: Available in Standard and Safety Colors.

Acrylic Sealer:

<u>Stats:</u> 26% Solids, Single component – Solvent Based, VOC Compliant for all applications (50 grams per liter), must have ventilation at time of application, can be Sprayed, Rolled or Brushed, cleans up w/Acetone.

SQFT Coverage: 100-400sqft

<u>Uses:</u> Ideal for any application where hot tire resistance is desired or heavy foot traffic.

Waterbase urethane:

Stats: 60% Solids, Low VOC (17 grams per liter), very low odor, 2 to 1 mix ratio,

SQFT Coverage: 200 - 250sqft

Uses: A premium high solids 2-component water base urethane provides the equal superior

performance to Polyaspartic without any odor, health or environmental issues. E2U

Waterbased Urethane (WBU) is VOC compliant in California. It gives hard, durable coatings

that features good gloss, superior abrasion resistance and UV resistance. E2U WBU has been

formulated to offer a high perfomance finish coat for seamless flooring, coating and

architectural concrete applications where odor and heath concern are sensitive.

Typical areas of application are clean rooms, hospitals, grocery stores, walkways, garage floor,

parking structure, air.craft hangers and automotive repair facilities. Satim finish is available

CRU (Chemical Resistant Urethane):

Stats: 65% Solids, 2 to 1 mix ratio, VOC Compliant, must have proper ventilation when applying, cleans up w/Acetone.

SQFT Coverage: 200-300sqft

Uses: Epoxy2U CRU is a Chemical Resistant Urethane that is designed for speed. CRU has a potlife

up to 120 minutes in real world conditions yet it dries in 30 minutes or less after it is applied to

concrete. CRU will provide an extremely wet look to the concrete due to its ability to dive deep

into the concrete surface. Use CRU as a Clear or Pigmented tough Chemical Resistant Urethane

Topcoat Sealer when coating over plain or decorative concrete.

Polyaspartic:

Stats: Available in 85% and 100% Solids, 1 to 1 mix ratio, VOC Compliant and VOC Free, low odor, 15 minute work time,

Pot Life 15-20 minutes, cleans up w/Acetone.

SQFT Coverage: 200sqft per gallon.

Uses: E2U Polyaspartics is the next generation in two component, fast drying, Aliphatic Polyurea.

While other Polyaspartics can only be applied between 8 and 10 mil, E2U Poly can be applied

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in a single coat up to 30 mils. It features good abrasion and chemical resistance, and a cure time of four to six hours. It can be installed in extremely high or low temperatures. It is the ideal product when low odor, fast turnaround and a non-yellowing system are essential.

- Pharmaceutical Food Prep/Kitchens Garage Floors Restrooms Manufacturing plants Aisle ways
- Clean rooms Auto showrooms Schools Laboratories Basements Kennels Veterinary facilities
- Locker rooms Ramps Health Care facilities Loading docks Car wash facilities

Polymer Concrete:

Stats: 3 Component system, 100% solids, pot life/work time 20 minutes, VOC Free, no odor

SQFT Coverage: 200 - 250sqft per gallon

<u>Uses:</u> E2U Polymer Concrete is a flowable polyurethane concrete installed at 1/8th to 1/4 inch to protect concrete from physical and chemical damage. It is highly resistant to impact and abrasion. It is unaffected by animal fats and most solvents. E2U Polymer Concrete has a thermal expansion and contraction similar to concrete which allows it to maintain adhesion when subjected to the hot pressure washed. It can be used at constant service temperatures up to 220°F. E2U Polymer Concrete is fast cure and usually installed without a primer or top coat and can be returned to service 12-24 hours after installation. Typical areas of application are Commercial kitchens, chemical processing, aircraft hangers, hospitals.

Sand Slurry System:

<u>Stats:</u> 100% Solids, 3 Component system, work time 15 - 20 minutes, pot life 10 - 15 minutes, cleans up w/Acetone <u>SQFT Coverage:</u> 63sqft @ 1/8" Thickness per 5 gallon Kit.

<u>Uses:</u> E2U E2U Epoxy Slurry Sand Systemis a three component, high performance cycloaliphatic concrete floor coating system. Its epoxy chemistry provides excellent bonding characteristics. It can be applied as a 1/8" to ¼" thickness coating system or a finish coat over Industrial Epoxy or other high build systems. Its design features provide for the highest industrial and commercial demands. Advantages:

Essentially odorless VOC Compliant High color stability High gloss Withstands medium traffic as thin as 12 mil Chemically resistant No amine blush