

# Decorative Film Forming Concrete Cure & Protects





# DECORATIVE FILM FORMING CONCRETE CURE & PROTECTS FROM CHEMMASTERS

Decorative concrete cures and film-forming sealers produce a coating on the surface of concrete.

- Decorative cures meet the moisture retention and curing efficiency requirements of ASTM C309 and/or ASTM C1315 specifications to assure freshly placed concrete achieves its maximum design strength and durability.
- They deepen and enrich the natural colors within decorative concrete.
- Decorative cures may also be used to protect and enhance existing concrete.
- Film-forming sealers are designed for enhanced breathability on previously cured existing concrete, providing additional protection from entrapped moisture that causes "whitening" or delamination.

Both film-forming decorative cures and sealers provide added protection from many common contaminants such as:

- Spilled beverages and food
- Decaying leaves
- Fertilizers
- Weed killers
- Mulch and other landscaping materials

All ChemMasters decorative cures and film forming sealers will enhance the aesthetic qualities of new or existing concrete, and are available in a wide variety of formulations.

- Both high and low-VOC versions to meet your local environmental regulations.
- Unique low-VOC formulations that are user friendly, resistant to bubble formation and whitening, and reduce the frequency of contractor call backs.
- Water-based for interior and low-gloss applications.
- Solvent-based for exterior applications, in both high gloss and satin/matte finishes.
- 1 step cures with long lasting penetrating silane sealer.
- Dissipating and easily removable cures for easy application of subsequent treatments.
- Available opaque and translucent tints, and non-slip additives.





# Clear Resin Cures

# Safe-Cure® Clear DR

Clear dissipating resin cure.

Specifications: ASTM C309, Type 1 (Type 1D upon request), Class B

# **EZ Strip Cure**<sup>™</sup>

Clear curing compound which can be easily removed prior to application of subsequent floor coatings and treatments.

Specifications: ASTM C309, Type 1 (Type 1D upon request), Class A & B

# **EZ Strip Cure™ DR**

Clear dissipating resin cure for interior & exterior applications. Requires no UV exposure. Easily removed with light mechanical or hand abrasion, or low pressure water.

# Water-Based Cure & Seals

# Polyseal™ WB

25% solids, non-yellowing, high performance acrylic co-polymer that cures, seals, hardens and dustproofs. Joint stabilizing sealer for interlocking pavers and stones to prevent joint sand erosion. Less than 100 g/L VOC's. Specifications: ASTM C309, Type 1, (Type 1D or 2 upon request), Class A & B; ASTM C1315, Type I, (Type ID or II upon request), Class A; VOC Compliant in SCAQMD; USDA when cured

# Low-VOC Solvent-Based Cure & Seals

# **Crystal Clear A**

25% solids, low-VOC (<350 g/L), super high gloss, high solids, non-yellowing, siliconized acrylic cure & protect for new and existing decorative and broom finish concrete. Specifications: ASTM C309, Type 1 (Type 1D upon request), Class A & B; ASTM C1315, Type I, Class A; USDA when cured

# Certi-Vex® AC1315 SuperSeal HG

30% solids, low-VOC (<350 g/L), super high gloss, high solids, non-yellowing, acrylic co-polymer cure & protect for new and existing broom finish and decorative concrete. *Specifications:* ASTM C309, Type 1 (Type 1D upon request), Class A & B; ASTM C1315, Type I, Class A; USDA when cured

# Certi-Vex® AC1315 SuperSeal Satin

25% solids, low-VOC (<350 g/L), matte/flat finish, non-yellowing, acrylic co-polymer cure & protect for new and existing decorative concrete. Specifications: ASTM C309, Type 1 (Type 1D upon request), Class A & B; ASTM C1315, Type I, Class A; USDA when cured

# Polyseal™ EZ / Polyseal™ EZ Honey Brown

Low-VOC (<350 g/L), bubble resistant, high gloss, non-yellowing, high performance acrylic co-polymer cure & protect for new and existing broom finish and decorative concrete. Specifications: ASTM C309, Type 1 (Type 1D upon request), Class A & B; USDA when cured

# Certi-Vex® AC1315 SuperSeal

25% solids, low-VOC (<350 g/L), high gloss, non-yellowing, acrylic co-polymer cure & protect for new and existing broom finish and decorative concrete. *Specifications: ASTM C309, Type 1 (Type 1D upon request), Class A & B; ASTM C1315, Type I, Class A; USDA when cured* 

# Polyseal™ 309-A

15% solids, low-VOC (<350 g/L), non-yellowing, acrylic co-polymer cure & protect for new and existing decorative and broom finish concrete. Specifications: ASTM C309, Type 1, Class A & B

# Solvent-Based Cure & Seals

#### **Crystal Clear**

25% solids, super high gloss, high solids, non-yellowing, siliconized acrylic cure & protect for new and existing decorative and broom finish concrete. Specifications: ASTM C309, Type 1 (Type 1D upon request), Class A & B; ASTM C1315, Type I, Class A: USDA when cured

# Certi-Vex® AC1315 HG

30% solids, super high gloss, high solids, non-yellowing, acrylic co-polymer cure & protect for new and existing decorative concrete. Specifications: ASTM C309, Type 1 (Type 1D upon request), Class A & B; ASTM C1315, Type I, Class A; USDA when cured

# Polyseal™

25% solids, high gloss, non-yellowing, high performance acrylic co-polymer cure & protect for new and existing broom finish and decorative concrete. Specifications: ASTM C309, Type 1 (Type 1D upon request), Class A & B; ASTM C1315, Type I, Class A; USDA when cured

# Certi-Vex® AC1315

25% solids, high gloss, non-yellowing, acrylic co-polymer cure & protect for new and existing broom finish and decorative concrete. Specifications: ASTM C309, Type 1 (Type 1D upon request), Class A & B; ASTM C1315, Type I, Class A; USDA when cured

# Low-VOC 1 Step Cure & Penetrating Sealer

#### Certi-Vex® Guard Clear AIM

Low-VOC (350 g/L), non-yellowing, high gloss, acrylic co-polymer, cure & protect with penetrating silane shield for decorative, commercial and residential concrete. Specifications: ASTM C309, Type 1 (Type 1D available upon request), Class A & B, ASTM C1315, Type I, Class A

# 1 Step Cure & Penetrating Sealer

# Certi-Vex® Guard Clear

Non-yellowing, high gloss, acrylic co-polymer, cure & protect with penetrating silane shield for decorative, commercial and residential concrete. Specifications: ASTM C309, Type 1 (Type 1D available upon request), Class A & B, ASTM C1315, Type I, Class A

# Water-Based Sealers

#### Paver Enhancer™

Penetrating water-based treatment for many types of architectural pavers to deepen and enhance color development. Minimizes formation of efflorescence and maximizes breathability in a matte finish that resists staining.

# Solvent-Based Sealers

#### Traz<sup>™</sup> 25

25% solids, high gloss, non-yellowing, pure methyl methacrylate cure & protect with improved chemical resistance for decorative concrete, exposed aggregate, pavers and terrazzo.

# Low-VOC Solvent-Based Sealers

#### Traz<sup>™</sup> 25 A

25% solids, low-VOC (<400 g/L), high gloss, non-yellowing, pure methyl methacrylate cure & protect with improved chemical resistance for decorative concrete, exposed aggregate, pavers and terrazzo.

## Stamped & Decorative Concrete Sealer 400A

Super high gloss, anti-bubbling, slow evaporating cure & protect for stamped and decorative concrete. 200% to 300% more working time than traditional low-VOC formulations.

# Tints & Anti-Slip Additives

# Polyseal™ Tint

Concentrated opaque pigment for solvent-based acrylic cure & seals and sealers.

# Polyseal™ WB Tint

Concentrated opaque pigment for water-based acrylic cure & seals and sealers.

#### **Translucent Tint**

Translucent pigment for exposed aggregate concrete finishes. For use with solvent-based cure & seals and sealers 22% solids and greater.

## Slip Stop™

Slip resistant micronized bead additive for use with film forming cures, sealers and coatings.

# Decorative Liquid Release

# **Liquid Stamp Release**

Clear, bubblegum scented liquid treatment that promotes clean release of texturing mats and stamps used to create stamped concrete finishes. Evaporates fully leaving no film or residue.

Our Knowledge is Concrete & Specialty Coatings<sup>™</sup>



We manufacture a complete line of specialty products to improve, repair, protect and beautify concrete and masonry. Contractors rely on our experience, knowledge & quality to help ensure success.









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