Signature Sealers "We Have Concrete Covered"



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Aqua Shine OGREENCONSCIOUS

High-solids water-based acrylic sealer

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A water-based, methacrylate cure and sealer developed for interior and exterior applications, such as exposed aggregate, natural stone, brick, quarry tile, terrazzo, and other concrete surfaces. This non yellowing, low odor, durable sealer enhances the appearance of all treated surfaces with a satin gloss sheen. VOC compliance in the OTC/LADCO/MRPO and SCAQMD regions.

Deco Shine

High gloss protective exterior sealer

Decorative

A methacrylate cure and sealer developed specifically exterior applications, including exposed aggregate and other decorative concrete surfaces. Provides a clear protective coating that brings out the radiance and luster of all natural aggregate and preserves a long lasting, durable finish. Deco Shine Plus is ideal for stained concrete, exposed aggregate slabs, walkways, swimming pool decks and walls. *Available in matte*.

Crystal Shine

High gloss lacquer-based sealer

A lacquer sealer developed for interior and exterior applications, to bring out the radiance and luster of exposed aggregate and other decorative concrete surfaces with a durable protective finish. Crystal Shine is ideal for stained concrete, exposed aggregate slabs, walkways, swimming pool decks and walls. VOC compliance in the OTC/LADCO/MRPO regions.

SpecShield WB GREENCONSCIOUS

Silane-Siloxane water based penetrating sealer

A 100% reactive, waterborne silane-siloxane sealer. This clear, penetrating, breathable water repellent is designed for use on interior and exterior above grade concrete or masonry surfaces.

LithSeal SC GREENCONSCIOUS

Lithium Silicate Concrete Sealer/Densifier

A premium lithium silicate sealer/densifier for concrete surfaces. LithSeal SC deeply penetrates and reacts with cured concrete. This reaction produces a calcium silicate hydrate within the concrete pores. Treated surfaces will remain breathable, reduce porosity, reduce dusting, reduce water permeability and increase abrasion resistance.



Weather Proofing

High Gloss Concrete Protectant/Polish

Innovative chemistry that contains water-based polymeric protectant that improves the appearance and durability of concrete floors. SpecGuard incorporates a cross-linking nano-technology which aids penetration and adhesion creating a tough, stain-resistant coating.

Water-Based Siliconate Sealer / Densifier

A water-based, odorless siliconate and silicate solution, formulated to penetrate freshly poured or existing concrete. Concrete floors that are subjected to excessive traffic can show signs of increased abrasion. SpecHard will create an internal matrix that seals and chemically hardens the concrete once it is properly applied.

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Aqua Shine GreenConscious

High-solids water-based acrylic sealer

A water-based, methacrylate cure and sealer developed for interior and exterior applications, such as exposed aggregate, natural stone, brick, quarry tile, terrazzo, and other concrete surfaces. This non yellowing, low odor, durable sealer enhances the appearance of all treated surfaces with a satin gloss sheen. VOC compliance in the OTC/LADCO/MRPO and SCAQMD regions.

Deco Shine

High gloss protective exterior sealer

A methacrylate cure and sealer developed specifically exterior applications, including exposed aggregate and other decorative concrete surfaces. Provides a clear protective coating that brings out the radiance and luster of all natural aggregate and preserves a long lasting, durable finish. Deco Shine Plus is ideal for stained concrete, exposed aggregate slabs, walkways, swimming pool decks and walls. *Available in matte*.

Crystal Shine

High gloss lacquer-based sealer

A lacquer sealer developed for interior and exterior applications, to bring out the radiance and luster of exposed aggregate and other decorative concrete surfaces with a durable protective finish. Crystal Shine is ideal for stained concrete, exposed aggregate slabs, walkways, swimming pool decks and walls. VOC compliance in the OTC/LADCO/MRPO regions.



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Silane-Siloxane water based penetrating sealer

A 100% reactive, waterborne silane-siloxane sealer. This clear, penetrating, breathable water repellent is designed for use on interior and exterior above grade concrete or masonry surfaces.

- · Provides excellent chloride screen
- Excellent water repellency while maintaining breathability
- V.O.C compliant water-based
- Reduces the effects of freeze-thaw cycling and weathering on concrete structures
- · Long-lasting protections for new as well as old concrete surfaces
- · Dries tack-free and skid resistant
- · Colorless and non-yellowing

Application

Make sure concrete surface is free of dirt or other contaminants

 <u>Horizontal Surfaces</u> - flood surface using a low pressure sprayer (airless sprayer 10 to 20 psi), roller, brush or broom. Broom or squeegee around for even distribution. Do not allow to puddle
 <u>Old Concrete and Masonry</u> - Remove any previously applied sealers, dirt or other contaminants with pressure washer or SpecChem Citrus Cleaner. Allow substrate to dry. Substrate must be adequately prepared to allow penetration of SpecShield WB. For same application rules as Horizontal Surfaces.

Application: Porous Surface - 100 to 125 sq ft/gal Broom Finish - 100 to 150 sq ft/gal Smooth Concrete - 150 to 200 sq ft/gal

Weather Proofing Systems







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Lithium Silicate Concrete Sealer/Densifier

A premium lithium silicate sealer/densifier for concrete surfaces. LithSeal SC deeply penetrates and reacts with cured concrete. This reaction produces a calcium silicate hydrate within the concrete pores. Treated surfaces will remain breathable, reduce porosity, reduce dusting, reduce water permeability and increase abrasion resistance.

- Reduce application costs with one step low pressure spray application on broom or power trowelled finishes.
- Achieve architectural finishes, does not contribute to Alkali Surface Reaction (ASR), Will not leave a white surface as compared to other silicate products.
- Reduce dusting, porosity, water permeability.
- Improves abrasion resistance, light reflectance and gloss.
- Deeper penetrating then conventional silicates.
- Can be used interior and exterior.
- Fast curing. Ready for traffic in one hour for most floors.
- Breathable
- Apply on new or existing concrete
- · Environmentally and economically efficient sealer
- Great for residential, commercial and industrial concrete floors
- Single, low maintenance application



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Innovative chemistry that contains water-based polymeric protectant that improves the appearance and durability of concrete floors. SpecGuard incorporates a cross-linking nano-technology which aids penetration and adhesion creating a tough, stain-resistant coating.

- Provides 24-hour stain protection to the most common stain-causing agents found in grocery stores, restaurants, warehouses and distribution centers
- Treated floors exhibit instant exceptional gloss and long-lasting scuff, scratch and stain protection
- Does not require buffing
- Protects colored or dyed concrete from UV degradation.
- High solids concentrated formula
 (Dilutes up to 1 to 1 with water)

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Water-Based Siliconate Sealer / Densifier

A water-based, odorless siliconate and silicate solution, formulated to penetrate freshly poured or existing concrete. Concrete floors that are subjected to excessive traffic can show signs of increased abrasion. SpecHard will create an internal matrix that seals and chemically hardens the concrete once it is properly applied.

Specifications

- Recommended for ACI 302. Class 1 through 4 concrete floors, and class 9 super flat floor
- USDA accepted
- Typical Properties
- Active Ingredients: 100%
- Type: Proprietary blend
- Flash Point: None
- Odor: None
- Color: Clear
- Dry Time: 2-4 hours
- VOC: 0.0

Coverage

- Hard Troweled Finish 200-350 ft²gal
- Broom or Float Finish 150-250 ft²/gal
- Rough Slab Finish 150-200 ft²gal
- Old Concrete 150-250 ft²/gal

Seals & Cures



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