Residential Concrete
Decorative Sealers

Deco Shine
High gloss protective exterior sealer
A methacrylate sealer developed specifically for exterior applications, including exposed aggregate and other decorative concrete surfaces.

Aqua Shine
High solids water-based acrylic sealer
A water-based, methacrylate sealer developed for interior and exterior applications, such as exposed aggregate, natural stone, brick, quarry tile, terrazzo and other concrete surfaces.

Crystal Shine
High gloss lacquer-based sealer
A lacquer sealer developed for interior and exterior applications, including exposed aggregate and other decorative concrete surfaces.

SpecShield WB
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.

Form Release Agents

Bio Strip WB
100% biodegradable water-based form release agent
A 100% natural organic chemically reactive release agent. Ideal for sensitive environmental situations such as bridge formwork over rivers and streams or potable water reservoirs.

SpecStrip Plus
Low odor premium reactive form release agent
A chemically reactive release agent specially engineered to positively prevent bonding of the concrete to wood, steel and aluminum forms.

Tri Act
Multi-purpose form treatment concentrate
A concentrated, highly reactive petroleum mixture that, when properly diluted, can be used as a reactive form release agent, aluminum form “seasoning” agent and a concrete softener and maintenance coating.

Reaxion
100% biodegradable water-based form release concentrate
A 100% biodegradable, chemical release agent emulsion concentrate that when properly diluted with water (4 to 1) provides a positive release ideal for sensitive environmental situations such as bridge formwork over rivers and streams or potable water reservoirs.

Curing Compounds

E-Cure
Clear concrete curing compound
A leading edge technology, clear concrete curing compound that was developed to cure concrete as well as resolve compatibility issues related to flooring adhesives.

Cure & Seal 25
25% solids solvent-based cure and seal
A VOC compliant acrylic non-yellowing polymer engineered to cure, seal, harden and dustproof freshly placed concrete and improve the wearability and durability of aged concrete surfaces.
Decorative Sealers

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Deco Shine

- Methacrylate cure and sealer
- Seals all concrete surfaces, providing a glossy appearance and easier clean-up
- Dust proofs concrete with a tough, durable film
- Non-yellowing
- Excellent blush resistance
- USDA Accepted
- VOC Compliant

Applications
- New and existing concrete
- Exposed aggregate
- Stained concrete
- Spray applied

Crystal Shine

- High gloss lacquer sealer
- Provides tough, crystal clear, durable film
- Non-yellowing
- Excellent blush resistance
- USDA Accepted
- VOC/OTC/LADCO Compliant

Applications
- New and existing concrete
- Exposed aggregate
- Stained concrete
- Spray applied

Aqua Shine

- Water based, methacrylate cure and sealer
- VOC Compliant
- Non-yellowing
- High solids, high gloss, low odor
- Protect surfaces from de-icing salts, oil and a wide range of chemicals
- USDA Accepted

Applications
- Ready to use interior/exterior
- New concrete
- Existing and exposed aggregate
- For increased gloss, apply second coat
- Apply by roller/sprayer

SpecShield WB

- Provides excellent chloride screen
- Excellent water repellency while maintaining breathability
- VOC Compliant
- 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

Applications
- New and existing concrete
- Exposed aggregate
- Stained concrete
- Apply by roller/sprayer
Form Release Agents

**Bio Strip WB**
100% biodegradable water-based form release agent
A 100% natural organic chemically reactive release agent. Ideal for sensitive environmental situations such as bridge formwork over rivers and streams or potable water reservoirs.

**SpecStrip Plus**
Low odor premium reactive form release agent
A chemically reactive release agent specially engineered to positively prevent bonding of the concrete to wood, steel and aluminum forms.

**SpecStrip Supreme**
Clear premium reactive form release agent
A highly refined chemically reactive release agent specially engineered to positively prevent bonding of the concrete to forms and form liners.

**Tri Act**
Multi-purpose form treatment concentrate
A concentrated, highly reactive petroleum mixture that, when properly diluted, can be used as a reactive form release agent, aluminum form “seasoning” agent and a concrete softener and maintenance coating.

**SpecBlast**
Water-based, biodegradable concrete remover
A chemically active liquid formulated to soften and remove concrete build up from concrete tools and equipment.
### Aluminum Forming System

<table>
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<tr>
<th>Step 1: Form Seasoning WB</th>
<th>A water-based treatment for new aluminum forms. It oxidizes the elemental aluminum on the surface of the new aluminum forms to properly season and prepare the form for use in the field.</th>
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</table>
| Step 2: SpecChem Daily Form Release Agents | **SpecStrip**  
**SpecStrip Plus**  
**SpecStrip Supreme** |
| Step 3: Tri Act | A concentrated, highly reactive mixture designed to be used as a reactive form release agent designed to clean and maintain quality aluminum forms in the field. **Add 1 5gal pail of Tri Act to a drum of SpecChem form release every 3-4 weeks as a self-cleaning additive to your daily forming operation.** |
| Step 4: SpecBlast | A chemically active, biodegradable liquid formulated to soften and remove hardened concrete build up from concrete forms, tools and equipment. |
Curing Compounds & Concrete Protection

E-Cure
Clear concrete curing compound
A leading edge technology, clear concrete curing compound that was developed to cure concrete as well as resolve compatibility issues related to flooring adhesives.

Cure & Seal 25
25% solids solvent-based cure and seal
A VOC compliant acrylic non-yellowing polymer engineered to cure, seal, harden and dustproof freshly placed concrete and improve the wearability and durability of aged concrete surfaces.

Surface Shine
High-gloss acrylic sealer
A transparent, high gloss, non-yellowing acrylic polymer engineered as a cure and seal specifically for exterior surfaces such as exposed aggregate, natural stone, brick, quarry tile, terrazzo, and other concrete surfaces.

Surface Shine Brown
25% solids solvent-based cure & seal
A VOC compliant acrylic polymer engineered to cure, seal, harden and dustproof freshly placed concrete and to impart a brown tint to an exposed aggregate concrete surface.

SpecEtch
Horizontal surface retarder
A spray applied, chemical surface retarder specially engineered to expose the underlying aggregate of freshly placed horizontal concrete.

SpecShield WB
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.

Why should you cure concrete?
Curing is essential in the production of concrete that will have the desired properties. The strength and durability of the concrete will only be fully achieved if it is cured properly. It is very important to cure concrete immediately after final finishing.

• Reduces curling, scaling and crazing
• Reduces plastic shrinkage cracks
• Allows more uniform color
• Reduces dusting
• Achieves proper hydration of concrete creating greater strength and durability
Exposed Aggregate

SpecEtch
Surface Shine Brown
Deco Shine
Aqua Shine

Water Repellents & Weathering

SpecShield WB