

Krystal Shield Emulsion



Krystal Shield Emulsion is a non-yellowing, water-based, hybrid curing & sealing compound and penetrating sealer. When applied to freshly placed concrete, Krystal Shield Emulsion will form a glossy or “wet-look” membrane meant to retain water in the concrete for proper hydration. On aged concrete, the silane component of Krystal Shield Emulsion will penetrate the concrete to provide protection from contaminants and the effects of freeze-thaw exposure while also providing the “wet-look.” This combination will provide tremendous protection for years of service life.

ADVANTAGES

- ☑ Hybrid technology
- ☑ Water-based chemistry
- ☑ Indoor and outdoor use
- ☑ Non-Yellowing
- ☑ Bubble-release technology for a beautiful finish
- ☑ Easy application
- ☑ Cures freshly placed concrete
- ☑ Wet Look
- ☑ Penetrating sealer
- ☑ Protects from the effects of deicing salts
- ☑ Chemical Resistant
- ☑ High solids content
- ☑ Meets EPA, OTC, and LADCO VOC content regulations

USES

- ☑ Concrete driveways
- ☑ Sidewalks
- ☑ Concrete slabs
- ☑ Parking decks
- ☑ Walls
- ☑ Columns
- ☑ Distribution warehouses
- ☑ Parking lots
- ☑ Concrete patios
- ☑ Freshly placed concrete
- ☑ Aged concrete

COMPLIANCES

- ☑ ASTM C-309, Type I, Class B
- ☑ ASTM C-1315, Type I, Class A
- ☑ VOC Regulations from EPA, LADCO, and OTC

PACKAGING

- ☑ 1-gallon can
- ☑ 5-gallon pail
- ☑ 55-gallon drum