



## **CRYSTAL CLEAR SEALER**



CURE AND SEAL IS A FAST DRYING ACRYLIC RESIN USED ON FRESHLY POURED CONCRETE. CURE AND SEAL FORMS A THIN MEMBRANE TO HOLD MOISTURE IN AND HELP SLOW THE CURING PROCESS.

#### **PRODUCT HIGHLIGHTS**

• **Controls moisture loss:** Rapid loss of moisture in the surface of freshly laid concrete prevents proper curing and leads to weak flaking surface. Cure and Seal seals and prevents rapid moisture loss thus producing stronger, harder concrete.

• **Reduces dusting:** The Cure and Seal film binds to the dry surface of the concrete and reduces incidental dusting.

• Helps prevent staining: The sealed surface prevents

water based stains from penetrating the surface and reduces clean up problems.

• **Easy application:** Spray Cure and Seal on the surface and let it dry. The product can also be applied with a roller or lambs wool applicator.

• **Prevents checkering:** By controlling the moisture loss, rapid cure is prevented. Rapid cure leads to surface stress and this leads to spider web cracking. Cure and Seal protects against these problems.

• Available in 1 gallon and 5 gallon.

#### USES

Cure and Seal is applied to freshly laid concrete surfaces as soon as the surface finishing operations are completed in order to suppress the evaporation of water from the concrete. It is used to insure better cure with a minimum of labor. It can also be used as a first coat when applying multiple coats of higher solid content sealers.

### QUICK LOOK:

Type : Acrylic polymer curing coatingToxicity: Harmful if swallowed. Use with good ventilationVOC's:Flammability: FlammableComposition: Dense acrylic polymers in an aromatic solvent systemColor: ColorlessOdor: SolventCoverage: Approx. 250-350 sq.ft. per gallon\*Coverage rates may vary depending on porosity, texture,<br/>application method and prior sealer application. Excess buildup<br/>should be avoided.FOR MORE INFORMATION,<br/>PLEASE SEE SDS.





# **CURE AND SEAL**

#### HOW TO USE:

The preferred method of application is to use a solvent resistant pump up sprayer, and spray a thin uniform coat of Cure and Seal over the entire surface of the concrete as soon as it is finished and all surface water is absorbed. Do not spray over puddles of water. When the forms are removed, spray the exposed sides of the concrete. Alternatively, Cure and Seal may be brushed or rolled on the surface. Use only when temperatures are between 40-90F to keep sealer from bubbling, blushing or hazing. When applying sealer, wait approximately 4-6 hours between coats. Allow sealer to dry at least 24 hours for light traffic and 48 hours for heavy traffic.

#### **PRECAUTIONARY STATEMENT:**

Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep away from any possible contact with water, because of violent reaction and possible flash fire. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Make sure all HVAC ventilation ducts are covered before use to insure solvent fumes are not distributed. Use in well ventilated areas. Wash hands thoroughly after handling. Use gloves, goggles and respirators for protection. Do not eat, drink or smoke when using this product. Store in a well ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local, state and federal regulations.

#### **FIRST AID:**

INHALATION: Remove to fresh air immediately. If breathing is difficult, administer oxygen. Get Medical Help. INGESTION: Do not induce vomiting. Get Immediate Medical Help. EYES: Flush with water for 15 minutes, lifting both eyelids. If irritation persists, Get Medical Help. SKIN: Wash with soap and water.

#### **IN CASE OF FIRE:**

Use foam, dry chemical, CO2, sand or earth to extinguish.

#### FOR PROFESSIONAL USE ONLY

FOR EMERGENCY HELP 24 Hours a Day contact: INFOTRAC at 1-800-535-5053

