



EVERCLEAR 350

EXEMPT SOLVENT-BASED, PURE ACRYLIC CURE & SEAL
FOR DECORATIVE CONCRETE

EUCLID CHEMICAL

PACKAGING

55 gal (208 L) drums
Code: 359TBN 55

5 gal (18.9 L) pails
Code: 359TBN 05

1 gal (3.8 L) jugs (4 jugs per case)
Code: 359TBN 93

CLEAN UP

Xylene/xylol or acetone
(see "Clean-Up and Removal")

SHELF LIFE

3 years when stored properly

SPECIFICATIONS AND COMPLIANCES

- VOC Content: 335 g/L
- ASTM C1315 Type 1, Class A
- ASTM C309 Type 1, Classes A and B
- Complies with Federal AIM rule VOC regulations, and with VOC standards in the OTC and LADCO states

DESCRIPTION

EVERCLEAR 350 is a pure acrylic curing compound and cure & seal that protects and enhances the appearance of concrete with a clear, non-yellowing film that is more durable than standard polymer blend cure and seal products. EVERCLEAR 350 is formulated in an exempt solvent carrier formulated for use in VOC-regulated areas. EVERCLEAR 350 is designed to enhance the color of stamped concrete, exposed aggregate, and colored concrete pavers, making these surfaces look deeper and richer in appearance. It provides protection against the damaging effects of traffic, weather, and de-icing salts while allowing the concrete to "breathe". Applied properly, EVERCLEAR 350 will not turn white in the presence of moisture. EVERCLEAR 350 gives concrete a satin finish that highlights the color and texture of surfaces. EVERCLEAR 350 can be tinted with Euclid Universal Color Packs, which are available in 33 standard colors.

PRODUCT CHARACTERISTICS

FEATURES/BENEFITS

- Ensures proper curing of new concrete
- Pure acrylic polymer ensures no yellowing and a more breathable seal
- Enhances the appearance of colored concrete
- Harder and more durable than standard cure & seals
- Slower drying than products based on acetone or tert-butyl acetate exempt solvents
- Can be tinted with Euclid Universal Color Packs to even out variegated concrete surfaces

COMMON METHODS

- Industrial solvent-resistant pump-up sprayer with high solids-nozzle
- Short-nap solvent-resistant roller

PRIMARY APPLICATIONS

- Driveways and exterior pavements
- Walls and columns
- Dry shake floors
- Curing and sealing decorative concrete, including colored, stamped, and exposed aggregate surfaces

APPEARANCE

EVERCLEAR 350 is a clear liquid in the container. After application and drying, EVERCLEAR 350 will greatly darken concrete, and will have a medium-gloss finish. A small test area is strongly recommended to confirm appearance prior to beginning full application.

APPLICATION PROPERTIES

These properties are based on laboratory conditions at 70 °F. Expect variation based on jobsite conditions.

| | |
|-----------------------------------|--------------------------|
| Solids content: | > 25% |
| Dry to touch: | 20 minutes |
| Recoat: | minimum 2 hours |
| Foot Traffic: | 1 hour |
| Wheel Traffic: | 10 to 12 hours |
| Moisture Loss (ASTM C156): | < 0.40 kg/m ² |

COVERAGE

New Concrete

| | |
|-----------|--|
| 1st Coat: | 300 to 350 ft ² /gal (7.4 to 8.6 m ² /L) |
| 2nd Coat: | 350 to 400 ft ² /gal (8.6 to 9.8 m ² /L) |

Existing Concrete & Re-Sealing

| | |
|-----------|--|
| 1st Coat: | 350 to 400 ft ² /gal (8.6 to 9.8 m ² /L) |
| 2nd Coat: | 350 to 400 ft ² /gal (8.6 to 9.8 m ² /L) |

*Coverage rates are approximations. Actual coverage will vary based on temperature, texture, and substrate porosity. **Avoid excessive build-up of sealer, as this may cause discoloration and/or poor product performance.**

DIRECTIONS FOR USE

Surface Preparation: For existing concrete, the surface must be clean of any and all surface contaminants, and free of standing water. If applying EVERCLEAR 350 to previously sealed concrete, call Euclid Chemical to check compatibility. If the chemical makeup of the previous sealer is unknown, a small test section is strongly recommended to check compatibility between EVERCLEAR 350 and the old sealer. When applying EVERCLEAR 350 to freshly poured concrete as a cure & seal, the surface bleed water must be allowed to evaporate prior to applying EVERCLEAR 350, and the surface must be hard enough as to not be marred during product application.

Mixing: EVERCLEAR 350 requires no pre-blending prior to use. If using Euclid Universal Color Packs or Euco Grip with this sealer, please refer to those products' technical data sheets for mixing instructions.

Application: Apply at the recommended coverage rate using an industrial, solvent-resistant pump-up sprayer with a high-solids nozzle and a short-nap, solvent-resistant roller. Apply sealer uniformly to the concrete using sprayer, then lightly backroll the sealer to ensure even coverage. Maintain a "wet edge" while spraying, and backroll over sprayer lap marks for best appearance. EVERCLEAR 350 may be applied by roller alone, but extra care must be taken to ensure that the sealer is applied uniformly, and at the proper coverage rate. Re-distribute any puddles or runs before EVERCLEAR 350 dries. Protect freshly coated surfaces from rain or heavy fog for a minimum of 12 hours after application. Backrolling must immediately follow spraying, as this product dries quickly.

Application of EVERCLEAR 350 too heavily, in too many successive coats, or in multiple coats from re-sealing too frequently can cause bubbling, whitening, peeling, flaking, and ultimately, failure of the product. To prevent over-application, it is good practice to measure the area to be sealed and then measure the corresponding volume of product required based on the coverage rate. In addition, applying EVERCLEAR 350 in hot weather/direct sunlight or onto a hot surface can cause bubbling.

For additional guidance in applying Euclid Chemical curing and sealing compounds, visit our website to see an instructional video on the procedure.

CLEAN-UP AND REMOVAL

Tools and equipment may be cleaned with EUCO SOLVENT, xylene/xylol, or acetone (always follow package directions and warning labels) immediately following use. Clean drips and overspray with one of the above solvents while still wet. Run cleaning solvent through spray equipment to remove residual materials and prevent clogging of nozzle in future use. If not cleaned immediately, the sealer may leave an unwanted residue on painted surfaces, glass, or wood.

Dried, cured EVERCLEAR 350 may be removed with a strong solvent such as EUCO SOLVENT, xylene/xylol, or MEK (always follow package directions and warning labels). EUCO CLEAN & STRIP is a citrus-based stripper that can also be used to remove this product. Alternatively, the product can be removed by sandblasting or by other similar mechanical means.

PRECAUTIONS/LIMITATIONS

- Keep EVERCLEAR 350 away from open flames, sparks, or other sources of ignition
- If using EVERCLEAR 350 indoors, ensure adequate fresh air ventilation and block all HVAC ducts which may distribute solvent odor. Extinguish any pilot lights or other sources of ignition prior to starting EVERCLEAR 350 application.
- EVERCLEAR 350 will not freeze in storage, but should be allowed to reach at least 50 °F (10 °C) before use
- Surface and ambient temperature during coating applications should be between 40 °F and 85 °F (4 °C and 29 °C)
- Do not apply EVERCLEAR 350 to frost-filled or frozen substrates
- Do not apply EVERCLEAR 350 in hot direct sunlight
- Do not apply EVERCLEAR 350 over bleed water or free-standing water
- Do not apply EVERCLEAR 350 if rain or heavy fog is expected within 12 hours of application
- Do not thin EVERCLEAR 350
- EVERCLEAR 350 is not resistant to gasoline or other automotive fluids
- Salt water environments, including salt water pool decks, are harsh on sealers. Please contact your Euclid Chemical sales representative for recommendations.
- Do not apply adhesive tape to sealed surfaces as delamination may occur.
- EVERCLEAR 350 will enhance color and darken substrates
- Excessive build up of EVERCLEAR 350 or puddling of the product during application can lead to failure to dry completely, bubbling, whitening, peeling and/or flaking of the sealer, and discoloration of the concrete
- Applying thicker than recommended, applying in cool/cold weather, prolonged exposure to moisture (high humidity, rain), or lack of air flow may result in the sealer remaining soft/wet/tacky for longer than the times found on this data sheet
- When floor covering adhesives will be used following EVERCLEAR 350 application, a test area is recommended to ensure compatibility of the adhesive with EVERCLEAR 350
- Application of a test area is strongly recommended to confirm final appearance and texture of the product with the end user
- In all cases, consult the product Safety Data Sheet before use

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WARRANTY: The Euclid Chemical Company ("Euclid") solely and expressly warrants that its products shall be free from defects in materials and workmanship for one (1) year from the date of purchase. Unless authorized in writing by an officer of Euclid, no other representations or statements made by Euclid or its representatives, in writing or orally, shall alter this warranty. EUCLID MAKES NO WARRANTIES, IMPLIED OR OTHERWISE, AS TO THE MERCHANTABILITY OR FITNESS FOR ORDINARY OR PARTICULAR PURPOSES OF ITS PRODUCTS AND EXCLUDES THE SAME. If any Euclid product fails to conform with this warranty, Euclid will replace the product at no cost to Buyer. Replacement of any product shall be the sole and exclusive remedy available and buyer shall have no claim for incidental or consequential damages. Any warranty claim must be made within one (1) year from the date of the claimed breach. Euclid does not authorize anyone on its behalf to make any written or oral statements which in any way alter Euclid's installation information or instructions in its product literature or on its packaging labels. Any installation of Euclid products which fails to conform with such installation information or instructions shall void this warranty. Product demonstrations, if any, are done for illustrative purposes only and do not constitute a warranty or warranty alteration of any kind. Buyer shall be solely responsible for determining the suitability of Euclid's products for the Buyer's intended purposes.