



EVERCLEAR

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

PACKAGING

55 gal (208 L) drums

Code: 359D 55

5 gal (18.9 L) pails

Code: 359D 05

1 gal (3.8 L) jugs (4 jugs per case)

Code: 359D 93

CLEAN UP

Xylene/xylol or acetone

(see "Clean-Up and Removal")

SHELF LIFE

3 years when stored properly

SPECIFICATIONS/COMPLIANCES

- VOC Content: 681 g/L
- ASTM C1315 Type 1, Class A
- ASTM C309 Type 1, Classes A and B

DESCRIPTION

EVERCLEAR is a pure acrylic concrete cure & seal that protects and enhances the appearance of cured concrete with a clear, non-yellowing seal that is harder and more durable than standard cure and seal products. EVERCLEAR is specially formulated 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". EVERCLEAR gives concrete a satin finish that highlights the color and texture of surfaces without excessive shine. EVERCLEAR can be tinted with Euclid Universal Color Packs, which are available in 33 standard colors.

PRODUCT CHARACTERISTICS

FEATURES/BENEFITS

- Pure acrylic formulation ensures no yellowing and a more breathable seal
- Enhances the appearance of colored concrete
- Harder and more durable than standard polymer blend cure & seals
- 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

- Stamped concrete
- Terrazzo
- Driveways and sidewalks
- Concrete pavers
- Decorative concrete overlays
- Acid-stained concrete

APPEARANCE

EVERCLEAR is a clear liquid in the container. After application and drying, EVERCLEAR 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:	< 1 hour
Recoat:	minimum 4 hours
Foot Traffic:	4 to 6 hours
Wheel Traffic:	6 to 10 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 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 and the old sealer. When applying EVERCLEAR to freshly poured concrete as a cure & seal, the surface bleed water must be allowed to evaporate prior to applying EVERCLEAR, and the surface must be hard enough as to not be marred during product application.

Mixing: EVERCLEAR 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 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 dries. Protect freshly coated surfaces from rain or heavy fog for a minimum of 12 hours after application.

Application of EVERCLEAR 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 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 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 away from open flames, sparks, or other sources of ignition
- If using EVERCLEAR 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 application.
- EVERCLEAR 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 90°F (4 °C and 32 °C)
- Do not apply EVERCLEAR to frost-filled or frozen substrates
- Do not apply EVERCLEAR in hot direct sunlight
- Do not apply EVERCLEAR over bleed water or free-standing water
- Do not apply EVERCLEAR if rain or heavy fog is expected within 12 hours of application
- Do not thin EVERCLEAR
- EVERCLEAR is not resistant to gasoline or other automotive fluids
- EVERCLEAR will enhance color and darken substrates
- Excessive build up of EVERCLEAR 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 application, a test area is recommended to ensure compatibility of the adhesive with EVERCLEAR
- 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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