

# ULTRASEAL COMMERCIAL URETHANE/ACRYLIC CLEAR FLOOR SEALER



## 1340

AVAILABLE SIZES  
1 GALLON CANS  
5 GALLON PAILS

RESIN: Aliphatic Urethane  
Acrylic Co-polymer

COLOR: Clear

SOLIDS BY WEIGHT: 35.2%

SOLIDS BY VOLUME: 33.7%

VISCOSITY: 52KU@75F

WEIGHT PER GALLON:  
8.62lbs.

FLASH POINT: None

RECOMMENDED COVERAGE:  
300 to 500 sq. ft. per gallon, per  
coat, depending on the type of  
surface and porosity.

DRYING TIME@70F&50%RH:

To touch: 1/2 to 1 hour

To recoat: 1 to 2 hours

Foot traffic: 3 to 4 hours

Vehicle traffic: 72 hours

Drying times are influenced by  
ambient temperature and relative  
humidity.

CLEANUP: Water

Anvil UltraSeal Commercial Urethane/Acrylic Floor Sealer is specially formulated with an aliphatic urethane acrylic co-polymer that provides excellent cleanability and stain resistance. It is low odor, water reducible and non-flammable. It provides a clear high gloss protective topcoat on fully cured concrete and previously coated concrete surfaces. Used as a clear coat in general light duty industrial and commercial plants, residential and over fully cured latex, oil, and xylene, coated surfaces. Excellent gloss retention and non-yellowing in both interior and exterior applications. Brush, roller or spray in both horizontal and vertical applications can be successfully achieved with UltraSeal #1340.

**DIRECTIONS FOR USE AND SURFACE PREPARATION**  
Remove all dirt, efflorescence, grease, oil, waxes, silicone products and other foreign material that would interfere with the adhesion of the sealer. Glossy painted surfaces must be deglossed to allow for better adhesion of the sealer. Clean the deglossing dust from the surface with a damp cloth before sealing. Uncoated smooth steel troweled concrete floors (surface with no porosity) must be totally cured, etched, neutralized, rinsed and cleaned for proper adhesion and durability of the sealer. A properly prepared surface will have the feel of 120 grit sandpaper. Concrete should be at least 30 days old to reduce the possibility of the occurrence of efflorescence. Do not apply to concrete where hydrostatic pressure is present or over 3 lbs. of moisture per 1000 sq. ft. ASTM F1869-04. Check for high pH, ASTM D4262 specification.

**ULTRASEAL COMMERCIAL URETHANE/ACRYLIC FLOOR SEALER APPLICATION**  
Hand stir product thoroughly before application. Should be applied in thin multiple coats by brush, roller or spray. Avoid heavy application resulting in runs, ponding, flood-coating or puddling. Allow two hours drying time between coats. If relative humidity is high (> 80 percent), allow an extra period of drying time between coats. Two thin coats are recommended depending on the surface being coated and the gloss desired. On pavers, do not exceed one thin coat. Do not apply to stamped concrete, epoxy/polyurethane coatings or wood. Some surfaces such as inclined driveways, garages, patios, steps etc. may require a slip resistant additive for safety. Add Anvil #9102 Talon Grip Slip Resistant Additive to the final coat of UltraSeal. This product should not be used in place of a nonskid finish. Coverage is approximately 300 to 500 square feet per gallon, per coat, depending on the type of surface and porosity. Do not dilute or apply if the threat of rain is imminent or if the air/surface temperature is expected to be below 50 degrees F within the first 24 hours of application. Allow 3 days (72 hours) for a full cure before allowing vehicle traffic on the

sealer.

#### CLEAN UP

Clean brushes, tools and other spray equipment with soapy water. Dried sealer will be difficult to remove from any surface.

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE. ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear an NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead). **WARNING!** This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. **WARNING! IRRITANT! HARMFUL IF SWALLOWED, WHEN TINTED, CONTAINS ETHYLENE GLYCOL WHICH CAN CAUSE SEVERE KIDNEY DAMAGE WHEN INGESTED AND HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN LABORATORY ANIMALS. MAY CAUSE EYE, NOSE AND THROAT IRRITATION. AVOID CONTACT WITH SKIN AND EYES AND AVOID BREATHING OF VAPORS AND SPRAY MIST. WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. USE ONLY WITH ADEQUATE VENTILATION.**

To avoid breathing vapors and spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air. If properly used, a respirator (NIOSH approved for organic vapor with P series particulate pre-filter) may offer additional protection; obtain professional advice before using. A dust mask does not provide protection against vapors. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use. **FIRST AID;** if you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

**CAUTION: KEEP OUT OF REACH OF CHILDREN - DO NOT TAKE INTERNALLY.**

VOC 243.8 grams/liter

Revised 10 - 2011 Supersedes all prior publications GRO



**ALIPHATIC URETHANE/ACRYLIC  
HIGH GLOSS CLEAR SEALER  
NON-YELLOWING  
HARD, IMPACT RESISTANT  
HIGH ABRASION RESISTANT  
INTERIOR/EXTERIOR USE  
CHEMICAL RESISTANT  
EASY CLEAN UP  
LOW VOC**

