

## **GLEAR-SEAL** CONCRETE PROTECTIVE SEALER

#### PRODUCT DATA SHEET

**DESCRIPTION:** Clear protective finish for painted, stained or bare concrete & masonry surfaces; premium water-based urethane-fortified acrylic. Available in Satin & Gloss sheens.

✓ Brick & Stone

#### Typical Uses:

- ✓ Pool Decks ✓ Patios & Porches
- ✓ Driveways & Garages ✓ Exposed Aggregate ✓ Slate & Saltillo
- ✓ Pavers & Stamped Concrete

*Important:* Read all directions thoroughly. Recommended: Wear gloves and safety glasses.

**SURFACE PREP\*: Note:** The surface should be clean and dry. You may need an oil stain remover such as SEAL-KRETE® Oil Stain Remover to lift stubborn oil stains. Pressure-washing is recommended.

**Bare Concrete:** Concrete must have cured for a minimum of 30 days. Etch smooth-finished concrete (such as basement or garage floors) with a concrete etching solution like SEAL-KRETE Clean-N-Etch. *Note: If etching with muriatic acid the area must be neutralized before proceeding. For more information visit www.seal-krete.com.* 

**Painted Surfaces:** For use over one-part water-based coatings only; not recommended over acid-based stains or oil-based coatings. Freshly painted surfaces must have cured for a minimum of 72 hours. Paint must be sound (not blistering or peeling). Existing painted surfaces should be cleaned with a solution of Trisodium Phosphate (TSP) and water. Rinse well and allow to dry.

**APPLICATION:** Read "LIMITATIONS" section before use. This product is ready to use; do not dilute. Stir gently; do not shake. Apply in light, even coats. One coat is recommended; however, over porous surfaces (like saltillo tile) or when a higher sheen is desired, apply a second coat. *Note: Sealer goes on milky white but dries clear.* 

**Roller:** Dampen roller, remove excess water, then saturate roller with product. Keep a wet edge while rolling. Do not allow to puddle, foam or run. (Use a 1/4" nap for smooth surfaces, 3/8" nap for rough or porous surfaces.)

**Pump Sprayer:** Set at a fine spray and apply using a circular motion. To eliminate puddling or to achieve a more uniform finish, backroll immediately after spraying.

COVERAGE: 150-300 sq.ft. per gallon, depending on surface porosity.

**DRY TIME:** Dry to touch in 1 hour at 77°F (25°C) 50% RH. Recoat in 2 hours. Dry to foot traffic in 24 hours. Will accept vehicular traffic in 72 hours. Dry times should be extended in colder climates.

**CLEAN-UP & STORAGE:** Clean tools with soap and water immediately after use. Store in a dry area. KEEP FROM FREEZING.

**MAINTENANCE:** Clean with a mild soap and water solution. Do not use solvent-based cleaners.

**LIMITATIONS:** Temperatures should be 50° to 90°F (10° to 32°C) and should not fall below 50°F (10°C) within 24 hours of application. Do not apply if rain is expected within 12 hours. Do not use over acid-based stains, 2-part epoxies or oil-based paints. Do not use on glazed tile. Do not use in areas subject to hydrostatic pressure. Smooth-finished concrete may be slippery when wet; consider using an anti-skid additive like SEAL-KRETE Clear Grip on high foot traffic areas.

\*Sanding or removing paint containing lead may be hazardous. For information contact the National Lead Information Center at 1-800-424-LEAD or www. epa.gov/lead.

**CAUTION: EYE IRRITANT.** Contains Dipropylene Glycol N-Propyl Ether. Avoid contact with eyes and prolonged contact with skin. Do not ingest.

**FIRST AID:** In case of eye contact, flush with water for 15 minutes. If irritation persists, get medical attention. In case of skin contact, wash thoroughly with soap and water. If swallowed, drink 1-2 glasses of water and immediately contact medical services regarding any instructions to induce vomiting. **KEEP OUT OF REACH OF CHILDREN – DO NOT TAKE INTERNALLY.** 



Also Available in a Low VOC Formula

Product	No.	Unit	UPC Code	Carton Bar Code	Carton Size ( W x D x H )	Cube / Wt. ( cubic ft / Ibs )	Carton Qty	Pallet Qty
Clear-Seal Satin Protective Sealer	604001	1 gal	0 15944 60401 6	1 00 15944 60401 3	14.38 x 14.38 x 8.5	1.02 / 36.68	4	45 cs
Clear-Seal Satin Protective Sealer	604005	5 gal	0 15944 60405 4	—	—	1.35 / 45.17	1	36 ea
Clear-Seal Gloss Protective Sealer	606001	1 gal	0 15944 60601 0	1 00 15944 60601 7	14.38 x 14.38 x 8.5	1.02 / 38.13	4	45 cs
Clear-Seal Gloss Protective Sealer	606005	5 gal	0 15944 60605 8	_	_	1.35 / 45.17	1	36 ea
Clear-Seal Gloss Protective Sealer Low VOC	607001	1 gal	0 15944 60701 7	1 00 15944 60701 4	14.38 x 14.38 x 8.5	1.02 / 37.79	4	45 cs

#### www.seal-krete.com

### **HOW TO TREAT CONCRETE®**



# **GLEAR-SEAL** CONCRETE PROTECTIVE SEALER

#### EXCELLENT DURABILITY

- INTERIOR/EXTERIOR USE
- FOR COATED & UNCOATED
- HORIZONTAL SURFACES

#### TECHNICAL INFORMATION

- Clean-up: soap and water
- Shelf life: 2 years min. (closed container)
- Visual appearance: milky white (wet); dries clear
- Gloss: 25 (1 coat)
- Gloss retention: excellent
- Tire marking: resistant to most tires
- Propietary urethane-acrylic blend
- ASTM G-53 ultraviolet resistance: excellent
- ASTM D-1640: dry-to-touch 15 min; dry to recoat 2 hours; dry to light foot traffic 24 hours; dry to vehicular traffic 72 hours
- ASTM D-3359B intercoat adhesion: excellent

	Satin	Gloss	Gloss Low Voc
<ul> <li>ASTM D-3363 Konig hardness:</li> </ul>	70	64	60
VOC – EPA Method 24 – Waterproofing Sealer	< 100 g/l	< 250 g/l	< 100 g/l
Category CHEMICAL/SOLVENT RESIS	-	< 250 g/L <b>5TM D-1308</b>	-

#### (One hour spot test)

- Gasoline: resistant
- Oil: resistant
- Water: resistant
- Salt: resistant
- Chlorine: resistant
- FEATURES
- Seals and protects painted, stained or bare concrete
- Seals and pro
  Seals in color
- Reduces pockmarking and cracking
- Clear finish, will not yellow
- Premium, urethane-fortified acrylic formula

#### LIQUID PROPERTIES

- Water-Based
- Odor: Low

LIMITED WARRANTY: Manufacturer/Seller makes no warranty of any kind except that this product is free from defect and is of merchantable quality. Buyer remedy for breach of warranty is limited to replacement of SEAL-KRETE product or refund of purchase price. Convenience Products will not be responsible for labor or the cost of labor for removal or application of any product.

**TECHNICAL SUPPORT:** For more information on surface prep or application guidelines, or to obtain a Material Safety Data Sheet, call 1-800-323-7357, M–F (8:00 am–5:00 pm EST) or visit our website at www.seal-krete.com.

#### WATERPROOFS & SEALS PAINTED, STAINED, TEXTURED & BARE CONCRETE SURFACES

RESISTANT TO MOISTURE, SALT, CHLORINE, OIL & HOT TIRE PICKUP

#### HIGHLY DURABLE NON-YELLOWING ACRYLIC









Convenience Products 306 Gandy Rd., Auburndale, FL 33823 USA www.seal-krete.com Questions or comments? e-mail: tech@seal-krete.com or call 1-800-323-7357

## PREMIUM PROTECTIVE SEALER