

# ACE



## WATER EMULSION URETHANE SEALER FINISH

### DESCRIPTION

This water-based urethane sealer/finish revolutionizes the way the hard surface floors are sealed. It **eliminates the fire hazards, high toxicity, and excessive costs associated with conventional urethane sealers.** It is nonflammable, nontoxic and does not require etching before application. Furthermore, its combination of urethane and three other polymers fortify this product making it exceptionally **durable and abrasion resistant.** In addition, it can be applied effortlessly over new and old concrete, slate, quarry tile, terrazzo, and marble. It is resistant to a wide variety of chemicals. Also, its **ease of maintenance is exceptional.** To repair a worn area simply clean and reapply another coat. It dries quickly to a very high-shine. **Etching, scraping, grinding and excessive labor costs are eliminated!**

### BENEFITS - FEATURES

- \* Labor-saving
- \* Long-lasting
- \* Versatile
- \* High-gloss, sealed surfaces
- \* Fast-drying

### ADVANTAGES

- \* Protection and abrasion resistance
- \* 25% solids allows fewer coats
- \* Adheres to a variety of hard surfaces

### WHERE TO USE

- \* Resilient Flooring
- \* Marble & Slate
- \* Sports Floors
- \* Concrete-New & Old
- \* Sealed Wood
- \* Terrazzo
- \* Quarry Tile
- \* Brick
- \* Ceramic Tile

### RECOMMENDED FOR

- \* Schools/Factories
- \* Institutions
- \* Hospitals/Nursing Homes
- \* Airports
- \* Cafeterias-Restaurants
- \* Show Rooms
- \* Office Buildings
- \* Government Buildings
- \* Hotels - Motels
- \* Country Clubs
- \* Shopping Malls
- \* Supermarkets

### DIRECTIONS

Use a clean cotton, or rayon mop or applicator. No etching is required on concrete. However, floor surface should be thoroughly cleaned of any grease, oil, dirt, etc. May be applied over previously sealed concrete. Apply two or three thin coats of sealer allowing approximately thirty minutes or till dry between coats of sealer. In order to recoat worn areas, scrub the floor clean and rinse. Apply new coat of sealer. Thorough stripping not necessary. To keep floor clean, use a non-butyl cleaner at a dilution of 1 part to 20 or more parts water. May be applied to new concrete after several days. Surface temperatures should be above 40 degrees F. **IMPORTANT: When using this product to seal new concrete (indoor)**

**floors, it is usually necessary to treat the floor prior to application with an acidic solution to neutralize the excess alkalinity that exists in new concrete.** For Stripping, use a butyl-type cleaner at a dilution of one part to five parts water. For gloss restoration, it may be dry buffed with high speed buffer or spray buffed.

#### NOTE:

1. New concrete must be cleaned and rinsed prior to application of sealer.
2. Not for use outdoors.
3. For glazed tile or highly polished surfaces test first in an inconspicuous area. Proper adhesion may be difficult.
4. Heavily soiled areas, a very thorough cleaning/degreasing is essential for adhesion.

### SPECIFICATIONS

Type of product..... Water-based Urethane acrylic  
 Color (liquid).....Milky-white  
 Color (dried film).....Clear  
 Percent solids.....25%  
 Fragrance..... Mild  
 pH.....8.4  
 Leveling.....Excellent  
 Drying time.....30-60 min. Initial gloss..... High

Recoatability.....Very good  
 Durability..... Excellent  
 Coverage..... 1,200-1,500sq.ft.per gal.  
 Freeze/thaw stability/ Protect from freezing  
 Flash point.....None  
 Toxicity.....None  
 Slip resistance meets or exceeds CSMA and UL Standard (ASTM-D2047-69) 0.5 MINIMUM  
 Nontoxic, nonflammable, & no etching required.  
 Water-based urethane durability

Resistance to many chemicals:  
 Oil & Grease.....Yes  
 Cutting Oil.....Yes  
 Stoddard solvent.....Yes  
 Chlorinated solvent.....No  
 Alcohol.....Yes  
 Aliphatic hydrocarbons.....Yes  
 Aromatic hydrocarbons.....No  
 "Butyl".....Yes  
 Gasoline.....Yes

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Kansas City - Phoenix 800-451-0726

