



# Sundek Floor Wax

## PRODUCT DESCRIPTION AND USE

Is a high gloss, non-yellowing acrylic floor polish for use on all types of sealed floors. It not only has a high gloss finish, it also can be a maintenance sacrificial coating. Maintenance can be done by spray and buff application. contains no toxic heavy metals or butyl solvents and has very low VOC's

### Chemical Composition

Acrylic polymer emulsion, ethylene copolymers, proprietary additives and quality control agents.

**Colors :** Clear

### Limitations

- Do not apply on exterior on-grade flagstone, sandstone or slate.
- Use on heavy traffic areas requires regular maintenance coating.
- Concrete must be absolutely dry.
- Do not apply when temperature is below 45°.

## TECHNICAL DATA

### Physical Properties

**Type:** Super acrylic floor polish

**Color:** Colorless, non-yellowing

**Odor:** Very mild

**Toxicity:** Non-toxic

**Flammability:** Non-Flammable

**pH:** 8.5–8.9

Dry time/re-coat ( at 77° 2 mil wet film) ..... 25 to 30 min

2 hr light traffic

72 hrs full cure

Higher temperatures will shorten dry times and lower temperature will lengthen it. Thicker films will take longer to dry

## GENERAL INFORMATION

### Surface Preparation

Surface must be clean, sound and absolutely dry. Surface preparation should be done with a floor machine and nylogrit type brush for smooth surfaces. If a cleaning solution is used, do not let solution dry on the surface. Rinse well with water and allow to dry overnight before coating.

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### **Application Recommendations**

Remove old polish thoroughly by scrubbing with SunKleen. Rinse floor well and let dry completely. Spread Sundek Floor Wax in a thin even coat over the floor using a Lambs wool Applicator or a clean yarn mop. Allow to dry completely, about 25 to 30 minutes. Apply a second coat and let dry completely before allowing traffic on the floor. Spray Buffing: Dilute 1 part of Sundek Floor Wax with 3 parts of water. Using a Trig Mist sprayer, mist lightly over a 1 sq. meter (10 sq. ft.) area and buff with a polishing pad until all liquid disappears and a brilliant shine appears. Repeat this until the entire floor is renovated and polished Maintenance: Occasional damp mopping with a neutral detergent will maintain the smooth glossy surface. In Heavy Traffic areas, after mopping and rinsing, let dry and apply a thin coat of Sundek Floor Wax.

### **Handling Precautions**

Use adequate ventilation while installing.

### **Slip and Fall Precautions**

OSHA and the American Disabilities Act (ADA) have now set enforceable standards for slip resistance on pedestrian surfaces. The current coefficient of friction required by ADA is .6 on level surfaces and .8 on ramps. Sundek Products USA, Inc recommends the use of angular slip resistant aggregate in all coatings or flooring systems that may be exposed to wet, oily or greasy conditions. It is the contractor and end users' responsibility to provide a flooring system that meets current safety standards. Sundek Products USA, Inc or its sales agents will not be responsible for injury incurred in a slip and fall accident.

### **WARRANTY INFORMATION**

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