

SEALER DEPOT ULTRA-SHEEN 9000

LOW VOC CLEAR ACRYLIC SOLVENT BASE MEDIUM GLOSS CONCRETE SEALER

1 DESCRIPTION

This is a medium gloss pure acrylic cure and seal that protects concrete surfaces such as stamped concrete. It is non-yellowing and will somewhat enhance the color of stamped concrete and integral colored concrete. Because of its semi-gloss surface, the color enhancement will not be as great as that of a high gloss sealer. This sealer will provide protection against the damaging effects of UV light, weather, traffic, salt spray, dilute acids and alkali. It is highly recommended for exterior use. This sealer cannot be sold in California, where tertiary butyl acetate is not approved as an exempt solvent. As regulations change, the user should check with local authorities for applicable regulatory requirements.

2 USES

Stamped concrete
Integral colored concrete
Terrazzo
Acid stain concrete
Concrete pavers
Concrete swimming pool deck

3 TECHNICAL INFORMATION

Weight per gallon = 7.66 pounds per gallon
Weight solids = 28.12%
Volume solids = 22.66%
Coverage = approx. 363.47 square feet per gallon at 1 mil film thickness. It is depended on porosity and surface roughness of cement.
VOC content = 97.83 grams per liter
Moisture Loss (ASTM C156) < 0.40 grams per meter²
Drying time = < 1 hour
Recoat = 2 hours
Foot traffic = 24 hours
Vehicle traffic = 72 hours

Adhesion to concrete is excellent
Alkali resistance (after 48 hour cure) is excellent
Gasoline resistance = slight dulling
Solvent resistance is minimal
UV exposure is excellent
Minimum working temperature is 50 degree F.

4 APPLICATION

SURFACE PREPARATION

The concrete surface must be clean of all oils, wax, grease and standing water. This sealer cannot be applied over an existing water base sealer. If the concrete is already sealed with any sealer, the old sealer should be completely stripped away and the surface cleaned and dried.

ROLLER APPLICATION

Apply sealer with a roller and pan. Do not pour this sealer directly on the concrete surface. Roll in one direction and then back roll. A 3/8 inch nap solvent resistant cover is recommended. Do not apply at temperatures below 50 degrees F and above 80 degrees F. A second coat is recommended.

SPRAY APPLICATION

Apply sealer with a hand held industrial pump or airless sprayer. If conditions are extremely hot or windy adjust the spraying technique to prevent dry spraying.

Do not reduce this low VOC sealer with nonexempt solvents such as xylene since it will no longer meet applicable regulations.

For best results, this semi-gloss sealer should be applied as a second coat over a first coat of high gloss sealer. The first coat of high gloss sealer should dry for 2 to 3 hours before applying the semi-gloss sealer.

Always test a small area of the concrete surface to verify protection and appearance

Always apply this sealer in good ventilated areas.

Always apply sealer in thin even coats to prevent bubbling and cracking.

Never apply this sealer on foggy and rainy days

Use Stampcrete cleaning solvent for cleanup of equipment immediately after use.

5 MAINTENANCE

Inspect the sealer surface regularly for signs of dirt and wear. Clean the surface as needed with detergent and water. Rinse with water after cleaning. If surface appears dull from excessive wear over time, apply an additional coat of sealer to restore original luster of the surface

6 SAFETY

Always store in a ventilated area. Keep the sealer away from heat, sparks and open flame. Keep the sealer out of reach of children. Do not breathe in vapors or mist. A respirator mask or approved organic vapor mask is recommended when applying the sealer. Avoid contact with skin or eyes. In case of contact, flood affected area with water. If irritation persists, see a physician. Always close the container tightly when not in use.

7 PACKAGING

1 gallon cans: 7.68 pounds

5 gallon pails: 38.40 pounds

55 gallon drums: 422.4 pounds

8 SHELF LIFE

2 years in unopened container
