

# **HS-30**

#### HIGH SHEEN CLEAR COAT SEALER POLISH GUARD

SINAK HS-30 is a VOC compliant Sealer and Polishing Guard that provides etch and stain resistance with a high sheen finish. This spray applied semi-penetrating sealer is designed to protect interior & exterior concrete, pavers, epoxy, gypsum, masonry, marble, methyl methacrylate, polyurethane, underlayment, tile, marble, limestone, sandstone, countertops, brick, stucco, painted surfaces, and terrazzo against chemical intrusion, grease, oil, and staining.

HS-30 offers excellent stain resistance while maintaining the color and texture of the treated substrate. HS-30 provides a chemically stable solution that is UV stable and will not yellow, cloud, or blush. HS-30 is easy to apply and does not require backrolling, microfibering, heat, or burnishing. The durability of HS-30 is unmatched and will not require reapplication for a minimum of five years.

HS-30 is available as an ASTM C-309, ASTM C-1315, Type 1, 1-D, and 2 Class A & B curing compound for new concrete.

#### **FEATURES & BENEFITS**

- VOC Compliant
- Excellent Chemcial Resistance
- Excellent Stain Resistance
- Excellent Oil Resistance
- Superior Etch Protection
- Easy to Apply
- Easy to Clean
- Will Not Reduce Slip Resistance
- No Heating or Burnishing Required
- Enhances & Protects Colored Concrete
- UV Stable
- Designed for Pedestrian & Vehicular Traffic
- Compatible with all Stains
- Enhances & Protects Exposed Aggregates

Polyurethane

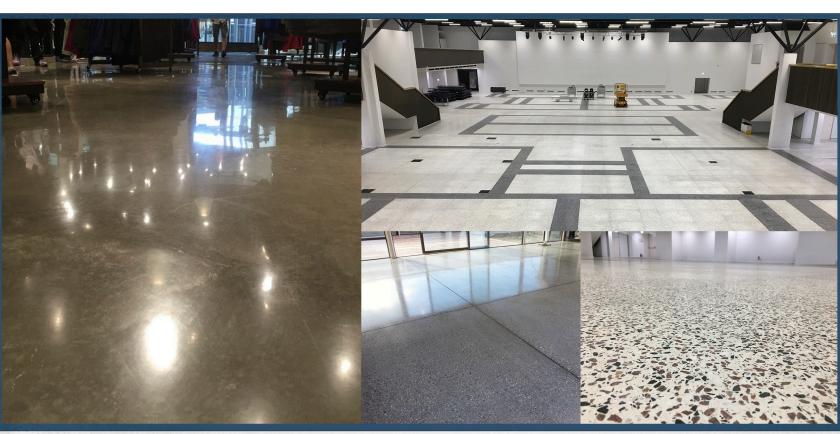
• Ready To Use Formulation

#### WHERE TO USE HS-30

- Interior & Exterior Concrete
- Vertical Cast in Place Concrete
- Structural & Lightweight Concrete
- Exposed Aggregate
- Colored Concrete

- Stamped Concrete
- Polished Concrete
- Pavers
- Masonry
- Terrazzo

- Brick
- Gypsum
- Masonry
- MarbleStucco
- Tile
- Limestone
- Sandstone
- Countertops





#### **TECHNICAL DATA**

**COEFFICIENT OF FRICTION: (BOTT METHOD)** 

- Wet: .59 - Dry: .67

**VOC:** Compliant-Less than 5g/L

GLOSS METER: 64-72 (Mirror Finish: 80) **COLOR:** Milky White; Dries Clear

COVERAGE RATE: 250 SQ FT Per Gallon

**SHELF LIFE:** Two Years In Factory Sealed Container

FOOT TRAFFIC: 4hrs After Surface is Dry

VEHICULAR TRAFFIC: 8hrs After Surface is Dry ASTM C-309/C-1315: TYPE 1, 1-D, 2 CLASS A & B - Exceeds water retention of less than 0.40 kg/m2

#### **PRECAUTIONS**

Do not allow HS-30 to come into contact with any glass, or metal. Immediately wipe affected surfaces with a clean water-saturated cloth, then wipe dry with a second clean cloth. For questions regarding HS-30 contact SINAK.

#### **COVERAGE RATES (SUBJECT TO SURFACE FINISH)**

Two-coat coverage rate is 250 sq ft per gallon (6 sq m per liter).

#### INSTALLATION

Ensure that the surface to be treated is free from sealers, dirt, visible oil, grease and any other surface contaminant prior to application. Installation should be continuous. Always test floor surface for suitability and desired results before full installation. If rain should occur at any time during this process, see 'Interrupted Installation' at the end of this section.

- 1. Protect objects and areas not to be treated from spillage or overspray.
- 2. Mix HS-30 thoroughly at low speed for 2 minutes. DO NOT SHAKE
- 3. Fill sprayer with HS-30 using a paint strainer or cheesecloth to prevent spray nozzle clogging.
- 4. Apply first coat of HS-30 uniformly wetting the surface with an airless or tank-type sprayer.

**NOTE:** If HS-30 puddles on the surface, it will dry clear

5. After first coat is dry, apply a second coat.

Drying time will vary from 10 to 30 minutes depending on temperature and environment. **NOTE**: "Dry" means dry to the touch.

6. Clean all equipment with warm clean water.

**NOTE:** Microfiber pads are approved for use during application on countertops, marble, and natural stone substrates.

#### INTERRUPTED INSTALLATION

If the application should be interrupted by rain, mark the place of interruption, and continue the application as soon as weather permits. If the delay exceeds 4 hours contact SINAK immediately.

## HOT WEATHER INSTALLATION

Do not apply in temperatures above 120°F (48°C). Contact SINAK for additional information.

#### **COLD WEATHER INSTALLATION**

Do not apply in termperatures below 32°F (0°C). Contact SINAK for additional information. **STORAGE & HANDLING** 

HS-30 has a two year shelf life when stored in a cool dry area out of direct sunlight. Must be kept in tightly secured containers to prevent evaporation and contamination.

### **AVAILABILITY**

HS-30 is available in 1-gallon (3.7-liter) jugs, 5-gallon (18.9-liter) pails, 55-gallon (208.2-liter) drums, and 275 gallon (1041.1-liter totes).

#### **TECHNICAL ASSISTANCE**

Technical assistance is available from the manufacturer (800) 523-3147 www.SINAK.com.

### **WARRANTY**

A non-prorated warranty is available from the manufacturer. Contact SINAK for additional information.

SINAK warrants its products to be free from manufacturing defects and to meet the technical properties on the current product information sheet. To the maximum extent permitted by law, this express warranty and the remedies specified below are exclusive and in lieu of all other warranties and remedies. Any implied warranties including without limitation implied warranties of merchantability and fitness for a particular purpose are excluded. SINAK's liability under this product warranty shall be limited to a refund of purchase price or replacement of the product. SINAK shall have no liability for any loss of use, interruption of business, lost profits or goodwill, or for any special, incidental or consequential damages of any kind arising from the purchase or use of the warranted product, even if SINAK has been advised of the possibility of such loss, interruption or damage. This limited warranty may not be modified by representaives of SINAK, its distributors or dealers. Any claim made under this warranty must be made within one (1) year of purchase and shall be accompanied by any reports or test results that form the basis of the warranty claim. Prior to settlement of a warranty claim, SINAK shall have the right, but not the obligation, to conduct site inspections and perform tests pertaining to the customer's warranted product and its manner of use.