

- Interior & exterior use
- Durable, long-lasting coating
- Helps prevent water damage
- UV protection with non-yellowing formulation
- · Easy to apply

# H&C® Natural Look Satin Sealer



#### **PRODUCT DESCRIPTION**

H&C® Natural Look Satin Sealer is a 100% Clear Acrylic sealer that will enhance and protect previously coated and bare concrete surfaces. This water based sealer can be used for both interior and exterior applications. Ideal for use over H&C® Concrete Solid Stain. Applies milky white and dries clear in one hour.

## **FEATURES & BENEFITS**

- Provides a durable finish that extends the life of concrete and masonry surfaces.
- Imparts a beautiful satin finish to enhance surfaces coated with H&C® Concrete Solid Stain.
- Solvent-free, low-odor formulation is environmentally friendly.
- Suitable for many types of concrete and masonry surfaces, indoors and out.
- Rolls on milky white and dries clear.
- Simple soap-and-water cleanup, with no messy residue.

## **RECOMMENDED USES**

H&C® Natural Look Satin Sealer is formulated for use on interior and exterior concrete and masonry surfaces including driveways, patios & walkways, pool decks, garage floors, athletic courts, stadium supports, bridges/structures, parking garages, block & stucco walls It can also be applied over previously painted or stained concrete.

## **COVERAGE RATES**

Substrate	sq ft/gal
Concrete Floors	100-200
Concrete block	100-150
Previously coated concrete	200-300
Porous concrete	100-200
Porous decorative block	75-100

# JOBSITE TEST SECTION

Due to the wide variety of substrates, preparation methods, application methods and environments, it is important to test the product in an inconspicuous spot for adhesion and compatibility prior to full-scale application.

#### **LIMITATIONS**

Do not over apply as "blushing" may occur.

#### **SURFACE PREPARATION**

Bare Concrete: Allow freshly placed concrete to cure at least 28 days before applying product. All concrete should be clean and free of laitance, oil, grease and mildew. If mold, mildew or fungus is present, remove with a solution of 1 cup household bleach to 1 gallon of water. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution. All concrete surfaces must be etched with an etching solution or muriatic acid, following label directions. After proper etching, the surface should feel like 120-grit sandpaper. If not, then etch again. Wait 24 hours before staining and sealing. Prepared concrete should have a pH level of 6 to 10.

Previously Painted or Stained Concrete: Make sure all previously painted or stained surfaces are in sound condition. Scrape and sand all loose material prior to the application of the H&C® Natural Look Satin Sealer. To ensure adequate adhesion of the sealer, scuff sand all remaining stain or paint.\* Reapplication of the stain or coating may be necessary to create an even, uniform appearance. To remove light soil from the surface, use a cleaner degreaser mixed to a 50/50 ratio with water. To remove heavy oil and grease stains, use the cleaner full strength. If mold, mildew or fungus is present, kill and remove with a solution of one cup household bleach to one gallon of water. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.

\*WARNING: Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. To avoid exposure to lead dust, wear proper protective equipment, such as a properly fitted respirator (NIOSH approved) and follow proper containment and cleanup procedures. For more information, call the National Lead Information Center at 1-800-424-LEAD (in U.S.) or contact your local health authority.

## **TOOLS REQUIRED**

- Bristle brush to cut in corners and edges
- Synthetic roller (3/8-inch nap)
- Airless sprayer, with .013- to .017- inch tip (optional)

## **APPLICATION INSTRUCTIONS**

For best results, apply H&C® Natural Look Satin Sealer when air and concrete surface temperatures are above 50°F and below 95°F. Temperature should not fall below 40°F for 24 hours following application. Do not apply if rain is expected within 12 hours

How to Apply: Apply with a brush, roller, or airless sprayer. When spraying, back roll sealer to remove excess, which will ensure an even finish. Freshly stained or painted surfaces will require cure time before sealer application. Refer to the product instructions for minimum recoat time. The sealer will apply milky white and dry clear in approximately 1 hour. Do not thin. One coat of H&C® Natural Look Satin Sealer on a porous surface will result in a satin finish.

Additional Coats: Apply second coat crosswise to the first coat. Two coats are usually sufficient. However, extremely porous surfaces may require a third coat for a uniform appearance. Allow 2 hour dry time between each coat. Allow 72 to 96 hours under good drying conditions before using the surface for heavy traffic or vehicle traffic. Multiple coats of H&C® Natural Look Satin Sealer will result in a higher sheen finish.

#### **SLIP RESISTANCE**

Some surfaces such as inclined driveways, garages, steps, and patios may require a slip-resistant additive for safety. If more than two coats are applied, consider using a slip-resistant additive in the final coat.

## **CLEANUP**

Clean tools and any spills or spatters immediately using soap and warm water.

## **MAINTENANCE**

Clean light to moderately soiled surfaces with a 50/50 solution of a cleaner degreaser and water or with another neutral-based cleaner, following the manufacturer's directions for use. Use the cleaner full strength for heavy soiling, such as oil and grease stains.

## **PHYSICAL PROPERTIES**

Physical Properties and Characteristics		
Property	Test Method	Value
Dry Time (@ 77°F, 50% RH)	Dry-to-touch	1 hour
	Foot/light traffic	24 hours
	Heavy traffic	72-96 hours
	Recoat	2 hours
VOC	EPA Method 24	98 g/L
Static Coefficient of Friction	Without SharkGrip	0.7
	With SharkGrip	0.85
Finish	ASTM D523	Satin
Taber Abrasion		Good after 1 week
		cure time
Chemical Resistance	ASTM D1308	Good
Volume Solids	ASTM D2832	29.9% +/-1%
Weight Solids	ASTM D2832	26.4% +/-1%
Weight per Gallon	ASTM D1475	8.57 lb/gal

## **ORDERING INFORMATION**

 Clear
 Part Number

 1 gallon
 70.000012-16

 5 gallon
 70.000013-20

## **CAUTION**

CAUTIONS: Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

# LIMITED WARRANTY

Seller's and manufacturers only obligations shall be to replace such quantity of product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising from the applicator's inability to use the product for his/her intended use. The user assumes all risk and liability.

# **TECHNICAL SERVICES**

The information and recommendations set forth in this product data sheet are based on tests conducted by or on behalf of H&C® Products Group and The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your H&C® or Sherwin-Williams representative to obtain the most recent product data sheet.

For technical assistance, call 1-800-867-8246 or visit www.hcconcrete.com.