



SUREBOND
PROTECTION THAT PAYS

SB-6400
WET LOOK
HYBRID SEALER

SUREBOND SEALERS

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION:

SB-6400 Wet Look Hybrid Sealer is a unique water-based hybrid blend of silane/siloxane and proprietary polymers that chemically bond to the surface and repel both water and oil. It can be used indoors and outdoors, on old and new, horizontal or vertical surfaces. SB-6400 can be applied immediately after most surface installations, as it is breathable and will not trap naturally occurring moisture or efflorescence. On new concrete, SB-6400 should be applied once concrete is fully cured (30 days after installation). SB-6400 will seal and enhance the beauty of new and old surfaces by enriching/darkening surface tone and color contrast with a natural looking matte finish. SB-6400 protects surfaces from water penetration and salt damage from the use of de-icers or exposure to salt air. Due to its superior water repellency, SB-6400 helps to reduce biological growth such as mold, moss and algae. It is non-hazardous and VOC/EPA compliant. SB-6400 has the consistency of water, is milky white when applied and dries transparent with matte finish. Cured sealer is freeze resistant to -60°F (-51°C) and is stable up to a temperature of 180°F (82°C).

FEATURES	BENEFITS
Surface Enhancement	<ul style="list-style-type: none">• Deeply Enhances Surface Tone• Matte Finish
Chemically Bonded Protection	<ul style="list-style-type: none">• Surface Penetrating• Long Lasting & Durable
Silane/Siloxane Water-Based Resin Blend	<ul style="list-style-type: none">• Repels Water• Protects Surface from Salt Attack• Non-Hazardous and VOC/EPA Compliant
Breathable, Immediate Application	<ul style="list-style-type: none">• Does Not Trap Moisture or Efflorescence

SUITABLE SURFACES:

Suitable for natural and manufactured stone containing quartz or other silicas. Can also be used on concrete and clay pavers, flat and stamped concrete, masonry, segmental retaining wall blocks, concrete walls, exposed aggregate, grout, unglazed tile and terra cotta. Safe to use on old or new surfaces in both inside and outside environments. Not recommended for granite, marble, asphalt, limestone, slate, agglomerate tiles, glazed or ceramic tile. Test first to verify performance and appearance before applying.

COVERAGE PER GALLON:

APPLICATION	SQ FEET	SQ METERS
Natural Stone & Clay Pavers	200 – 400	18.6 – 37.1
High Density Concrete & Pavers	200 – 400	18.6 – 37.1
Low Density Concrete & Pavers	50 – 200	4.6 – 18.6

Coverage based on two coats applied wet-on-wet. Use approximately two thirds of the estimated amount on the first coat and one third on the second ensuring saturation. Actual coverage may vary depending on the type, age, condition, porosity of the surface, application method and other local conditions such as temperature & humidity.

PREPARATION:

TEST SEALER FIRST on a small inconspicuous area to determine suitability and if desired results are achievable with this product. Over application on some very dense substrates may leave a white haze. On new concrete, SB-6400 should be applied once concrete is fully cured (30 days after installation). If joint fill will be installed, such as PolySweep polymeric sand or joint sand, install sand prior to sealing. Before sealing, surface should be thoroughly cleaned and prepared with Surebond Cleaners. For spot cleaning, use S.R.B. and/or Oil Extractor before cleaning the surface overall with SureClean. Use Efflo Off for efflorescence cleaning and SureStrip to remove previously applied sealer, other than SB-6400. Thoroughly rinse all cleaner residue from the surface. Allow surface to dry for a minimum of 2 hours after cleaning and/or rain before sealer application.

Prior to Sealing: Use a leaf blower to remove dust, debris and fine sand particles from the surface. Cover/protect nearby landscape, vehicles, window glass and buildings from overspray during application.

APPLICATION INFORMATION:

Apply when day and night temperatures are between 40°F - 95°F. Maximum surface temperature should not exceed 120°F. Allow surface to dry for a minimum of 2 hours after cleaning and/or rain before sealer application. Avoid windy conditions to keep sealer spray from drifting. NO pre-blending or mixing required. DO NOT DILUTE.

Agitate or stir before each use. Always apply two coats of SB-6400 to ensure complete coverage.

Application Tools: low pressure high volume sprayer, slit foam roller

Spray & Back Roll Application (Wet on Wet): Use coverage rate for your specific surface. Hold sprayer nozzle perpendicular to the surface, spray and overlap each spray pass. Apply a second coat while the first coat is still wet ("wet on wet") and at a right angle to the first application. Do not allow surface to dry between coats. Use liberally but do not allow sealer to puddle. Before second coat dries, back-roll surface with a foam roller to eliminate any pooling and to even out the sealer. Excess sealer left on the surface can be slippery, cures slowly and is difficult to remove once cured. On large projects, it may be necessary to work in manageable sections. Avoid contact with glass. If this product is allowed to dry on glass a residue may be created that is not removable. If accidentally splashed on glass, flush immediately with water.

DRY TIME:

Surface will be dry to the touch within 60 minutes assuming 65-85°F at 50% relative humidity. Low surface or air temperature and or high relative humidity will extend dry times. Protect the surface from dust, rain, condensation and traffic while drying. Area can be open to foot & vehicular traffic in 24 hours depending on site conditions. Full cure in 5 days under normal conditions.

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CLEAN UP:

For tools and equipment, clean with soap and water before product is allowed to dry.

MAINTENANCE/RE-APPLICATION:

Sealed surfaces should be properly maintained following Surebond's Restoration and Maintenance guidelines to get the best long-term performance from both the pavement and SB-6400. To prevent build-up of dirt, grime and stains, rinse surface regularly with clean water. If stains do occur, Surebond cleaners are compatible with Surebond sealers. Consult cleaner instructions to determine if they are ready to use or if they require dilution. Test cleaners in an inconspicuous area prior to cleaning the entire surface. When using a pressure washer, do not use excessive pressure as it may erode joint sand and/or damage the surface. Thoroughly rinse the surface of cleaner residue.

SB-6400 re-application may need to be carried out every 5 - 7 years depending on the type of surface and environmental/site conditions. To maintain the desired level of enhancement, a light coat may need to be re-applied after 1 - 3 years depending on the type of surface and environmental/site conditions.

PACKAGING:

Gallon Containers: 4 gallons/case, 36 cases/pallet

Five Gallon Pails: 36 pails/pallet

55 Gallon Drums: 4 drums/pallet

275 Gallon Totes

STORAGE: Store in original packaging in a cool, well-ventilated place. Do not allow to freeze.

SHELF LIFE: 2 years when unopened and properly stored

VOC CONTENT: < 50 g/L

PRECAUTIONARY INFORMATION:

Protect sealer from freezing and store in a cool place when not in use. In winter, keep in heated area. This sealer is not recommended for marble, granite, agglomerate tile, ceramic tile, and polished surfaces with a high gloss as they do not absorb the sealer. Some manufactured stone products are made with a latex surface binder that would interfere with penetration and bonding of SB-6400. A test area is ALWAYS recommended to determine product suitability and compatibility with your specific surface before use and to verify if desired results are achievable. Due to the inherent variability of natural stone and clay products, long term performance may vary. Please consult with SEK-Surebond prior to sealing if there are concerns. A

minimum temperature of 40° (5°C) must be maintained for a period of 24 hours prior to application. Surface temperature should not exceed 120°F (49°C) during application. Work should cease in inclement weather (rain or strong wind).

KEEP OUT OF REACH OF CHILDREN • Use in a well ventilated area • Do not breathe vapors, spray or mist • Wear protective gloves, clothing, face and eye protection • Wash thoroughly after handling (See Safety Data Sheet for complete information.)

EMERGENCY & FIRST AID MEASURES:

IF INHALED: Move person to fresh air. If symptoms occur, consult a physician. **IF SWALLOWED:** Drink plenty of water. Do NOT induce vomiting. Call a **POISON CENTER** or doctor if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if eye irritation occurs. **IN CASE OF FIRE:** Use water, water fog, CO₂, or alcohol resistant foam to extinguish. Do NOT use dry chemical. (See Safety Data Sheet for complete information.)

WARRANTY:

SEK-Surebond warrants its products to substantially conform to its published specifications at the time of purchase. The foregoing is the sole limited warranty applicable to the products. **SEK-SUREBOND HEREBY DISCLAIMS ALL OTHER WARRANTIES OF ANY KIND OR NATURE, WHETHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ANY OTHER WARRANTY OTHER THAN THE WARRANTY SET FORTH ABOVE.** The user is solely responsible for determining suitability of the products for their particular use. While the actual application of this product is out of the control of SEK-Surebond, it is recommended that the application guidelines be followed completely and accurately. SEK-Surebond's liability for any damage shall not exceed the purchase price of the product used, and it shall have no liability for consequential, incidental or punitive damages.

SEK SUREBOND
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