



# SUREBOND®

## TECHNICAL DATA SHEET

# SB-6715

## SurfacePRO RTU

★ CONTRACTOR GRADE FOR RESIDENTIAL AND COMMERCIAL PROJECTS ★

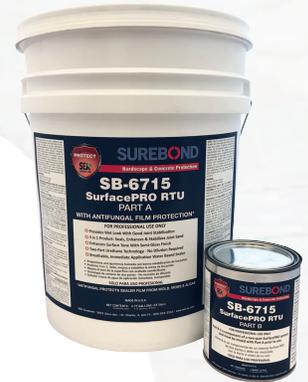
### USES:

Ideal for shaded areas, pool decks, outdoor showers and other areas where mildew, fungus and algae are a concern. Suitable for concrete and clay pavers, flat and stamped concrete, or natural and manufactured stone. Also suitable for masonry, retaining walls, porous or unglazed tile and terrazzo. Recommended for high traffic areas where high durability and superior chemical resistance are desired. Not recommended for marble, granite, ceramic tile or porcelain.

### PRODUCT DESCRIPTION:

**SB-6715 SurfacePRO RTU** is a proprietary two-part, clear, aliphatic urethane sealer and joint sand stabilizer. **SB-6715** is specially formulated with an antifungal designed to help inhibit the growth of mold, moss and algae on the sealer film when applied to horizontal or vertical surfaces. **SB-6715** is a multi-use product: it enhances with a semi-gloss finish, provides good surface protection and joint sand stabilization. This product can be used inside and outside on old and new surfaces. Optimal results when performing same day cleaning, sanding and sealing with **SB-6715**, can be achieved when following the recommended application process. **SB-6715** provides a non-yellowing protective layer on the surface that is durable and resistant to mild acid, alkali, chemicals and salt attacks. **SB-6715** will increase the stain resistance of the surface and allow easier cleaning, maintenance, and extended wear. On new concrete, mortar, grout or overlays, it is recommended to wait 7 days before applying **SB-6715** to allow for curing. **SB-6715** is a water-based two component product that requires mixing and

should **not** be diluted. Once mixed, it has the consistency of water and is milky white when applied and dries clear. Cured sealer is freeze resistant to -60°F (-51°C) and is stable up to a temperature of 180°F (-51°C).



### PREPARATION:

**TEST FIRST** on a small inconspicuous area to determine the suitability and if desired results are achievable with this product on your specific surface. The surface should be thoroughly clean and free from oil, dust, loose material and previously applied sealer. Remove and kill growth of any mold, mildew, fungus or algae prior to application of sealer. If needed, prepare surface with Surebond Cleaners before sealing. When using **SB-6715** as a sealer without joint stabilization, it can be applied to a damp surface with no ponding or pooling of water present. For applications with joint stabilization, allow the surface to dry. Cover/protect nearby landscape, vehicles and buildings from overspray during application.

### Preparation For Joint Stabilization:

Surface must be dry for ease of installation. For optimal joint stabilization, the paver joints should be no more than 3/4" wide and filled with dry correctly graded joint sand that meets the

FEATURES
Joint Sand Stabilization - Reduces Sand Loss
Enhancement - Darkens Surface Tone
Sheen - Shine or Luster
Durability - Long Term Performance
Damp Application (no puddling or pooling)
Antifungal Film Protection - Inhibits Mold, Moss & Algae
Strippable - Ease of Removal
Ready To Use - No Dilution Required
Breathable – Does Not Trap Moisture or Efflorescence
Low VOC - Environmentally Friendly, Water Based Formula

SurfacePRO Sealer Series				
SB-6715	SB-6725	SB-6750	SB-6700	
RTU	CLASSIC	PREMIUM	ULTRA	
Good	Good	Great	Optimal	
Good	Good	Deep	Ultra	
Semi-Gloss	Semi-Gloss	Gloss	Gloss	
Good	Great	Great	Ultimate	
✓	✓	✓	✓	
✓	✓	✓	✓	
✓				
✓				
✓	✓	✓	✓	
✓	✓	✓	✓	

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ASTM C144 standard. The top level of the sand should not exceed the bottom of the chamfer or 1/8" below the surface on non-beveled or tumbled paver surfaces. Compaction is recommended after sweeping sand into joints to minimize voids in sand joints. Use a vibratory compactor with neoprene pad or vibratory roller to consolidate the joint sand. A leaf blower is recommended to remove dust, debris and fine particles from the surface before sealing. Do not use wet joint sand because it will severely diminish joint stabilization.

### FULL KIT SB-6715 MIXING INSTRUCTIONS:

**SB-6715** is a two-part product that comes packaged in a kit which contains one five gallon pail with 4.75 gallons of **Part A** and one quart container of **Part B**.

#### Tools Needed:

- Variable Speed Drill
- Paddle Mixer

#### Mixing Instructions:

Blend the container of **Part B** into the pail of **Part A** with a drill and paddle mixer on low speed for 1-2 minutes. Do not whip air into the mixture.

**Yields 5 gallons of ready to use SB-6715.**

**Pot Life: SB-6715 Mixture** (combined **Parts A and B**) has a pot life of 90 minutes which varies based on temperature and humidity. Do not mix more material than can be used in a 90 minute period. Do not store **SB-6715 Mixture**. If less than the entire kit is needed, see Project Calculator for more information.

## SB-6715 SurfacePRO RTU Project Coverage Calculator

Total Square Feet Yield‡		SB-6715 SurfacePRO RTU			Total Volume
Sealing with Joint Stabilization*	Sealing Only**	Part A	Part B		
500	1,250	4.75 Gallons	Full Kit 1 Quart	5 Gallons	
250	625	9.5 Quarts	Half Kit 1 Pint	2.5 Gallons	
125	312	9.5 Pints	.5 Pint	5 Quarts	

\* Coverage rate used for joint stabilization - 100 SF per gallon.

\*\* Coverage rate used for sealing - 250 SF per gallon.

‡ Single Application. Actual coverage may vary depending on the type, age, condition, joint size and porosity of the surface, application method and site conditions such as temperature.

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### APPLICATION INFORMATION:

Apply when day and night temperatures are between 45°F - 95°F. To cool hot surfaces, mist with water without ponding or pooling prior to applying **SB-6715**. Avoid windy conditions to keep sealer spray from drifting. **SB-6715** is a two part product: read and follow the Mixing Instructions before applying. Use product coverage calculator to determine the amount of material required for the project; material coverage will depend on the surface type and its porosity. Apply **SB-6715** with a low pressure, high volume sprayer such as an airless sprayer or hand held garden sprayer (pump-up). Do not apply too thick to avoid air bubbles in the sealer film. Saturate the surface to ensure proper penetration. Use a squeegee or foam roller to provide uniform coverage over the entire surface area and to remove excess sealer. For exterior applications with joint stabilization, the surface and joints should be flood coated using a low pressure, high volume sprayer following the coverage guidelines. Use a soft foam squeegee to direct excess sealer into the joints. It is recommended to back-roll to even out the sealer on textured or uneven surfaces to eliminate pooling. For optimal performance a second application should be applied. Second coat should be applied as soon as practical after the first application has visually cleared and is dry to the touch, which is usually within one hour. Second application must be applied prior to full cure (see Dry Time for more information). With interior applications, **SB-6715** may be carefully sprayed or applied with a slit foam roller taking care not to roll back and forth excessively. NOTE: To minimize slipperiness on travertine, pool decks and very smooth surfaces, use an anti-slip additive.

### DRY TIME:

Surface will be dry to the touch in 1-2 hours assuming the air temperature is between 65°F - 85°F at 50% relative humidity. Low surface or air temperature will extend dry time. Protect surface from dust, rain, condensation and traffic while drying. Full cure will take 24–36 hours depending on weather and site conditions. Once surface has visually cleared and dried to the touch, area can be open to foot traffic in 24 hours and vehicular traffic in 48 hours depending on weather and site conditions.

### CLEAN UP:

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

### MAINTENANCE/RE-APPLICATION:

Sealed surfaces should be properly maintained following SEK-Surebond’s Restoration and Maintenance System guidelines to get the best long-term performance from both the pavement and **SB-6715**. Keep surface clear of buildup of dirt, grime and stains by rinsing with cold, clean water. If staining of surface does occur, Surebond sealers are compatible with Surebond multi-use and specialty cleaners which can be used to remove general dirtiness, organic and inorganic stains like oils, food and beverages and mineral deposits from the surface. Test cleaners in inconspicuous area prior to cleaning. Be sure to check dilution rates for all cleaners to determine if they are ready to use or to determine appropriate dilution rate especially for sealed surfaces. Efflorescence should be removed using Efflo Off and a pressure washer, in conjunction with agitation from a natural fiber brush. Care should be taken to ensure that excessive pressure is not utilized, as it may erode joint sand and could damage the surface itself. Thoroughly rinse all cleaner off the surface before sealing.

**SB-6715** re-application may need to be carried out every 2-3 years depending on the type of surface and environmental/site conditions.

### PACKAGING/SIZES (TWO-PART SYSTEM):

Sold as a kit containing one five gallon pail with 4.75 gallons of **Part A** and one quart container of **Part B**.

### COVERAGE\*:

APPLICATION	SQ FEET	SQ METERS
Sealing with joint stabilization	80 - 120	7.4 - 11.1
Sealing without joint stabilization	200 - 300	18.6 - 27.9

\*Per gallon once mixed. Single application. Actual coverage may vary depending on type, age, condition, joint size and porosity of the surface, application method and site conditions such as temperature. For more uniform coverage, a second coat must be applied after the first coat has dried to the touch.



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### STORAGE:

Keep container tightly closed and in a well-ventilated place. Store away from heat. Do not allow to freeze.

### SHELF LIFE:

1 year from manufacture date when stored in unopened containers (50°F - 80°F)

### POT LIFE:

90 minutes at 75°F

### VOC CONTENT:

< 99 g/L

### LIMITATIONS:

Protect sealer from freezing and store in a cool place when not in use. In winter, keep in heated area. On new concrete wait a minimum of 7 days, to allow the surface to cure, before sealing. This sealer is not recommended for marble, granite, ceramic tile, porcelain and polished surfaces with a high gloss as they do not absorb the sealer. 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 or clay products, long term performance may vary. Please consult with SEK-Surebond prior to sealing if there are concerns. The use of an anti-slip is recommended for increased traction on surface inclines or around consistently wet areas such as pool deck surrounds. Do not use below grade or where water is always present. A minimum temperature of 40°F (5°C) must be maintained for a period of 24 hours prior to application. Surface temperature should not exceed 120°F (48°C) during application. Work should cease in inclement weather (rain or strong wind.)

### PRECAUTIONARY INFORMATION:

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 swallowed:** Call a POISON CENTER or physician if you feel unwell. **If on skin:** Wash with plenty of soap and water. Get medical attention if irritation occurs. Take off contaminated clothing and wash before reuse. **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 persists. **If inhaled:** Remove person to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. **In case of fire:** Use water, water fog, dry chemical CO2 or alcohol resistant foam to extinguish. (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.



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