

# Kover Gard SB™

High Performance Penetrating Sealer



## PRODUCT / APPLICATION GUIDE

### PACKAGING

KOVER GARD SB™ .... 5 gal. pails

### COVERAGE

Porous Surfaces and First Coats  
75-150 sq. ft. per gallon  
Smooth Surfaces and Second Coats  
100-225 sq. ft. per gallon

### DESCRIPTION

KOVER GARD SB™ is a durable masonry pigmented waterproofing coating, that when properly applied, is designed to penetrate into unpainted and/or unsealed cementitious surfaces. It's special formulation of solvents, acrylic resin, silicone and color pigments not only add long lasting beauty to the surface, but also helps to seal the surface, so it fully protects the surface from powdering, resists staining and resists moisture penetration. It dries fast and has a low sheen so to minimize slipping when the surface area gets wet, provides excellent weather resistance, wear resistance and has superior color retention. It may be applied to surface areas previously coated with a similar concrete stain type product, but is not recommended for application over any other existing paint coatings. **FOR EXTERIOR USE ONLY!**

KOVER GARD SB™ is suitable for application to the following properly prepared surfaces: brick, concrete, masonry walls, concrete block, poured and precast concrete, stucco, walkways, patios, tennis courts, shuffleboard courts, carport floors, garage floors, driveways, and pool decks. **SPECIAL NOTE:** Tire tracking may occur with lighter colors applied to driveways, carport and garage floors.

Kover Krete Non-Skid™ may be added to KOVER GARD SB™ for areas such as stairways, walkways, and areas where wet surfaces may cause slippery conditions.

### ADVANTAGES

- Fast dry
- Resists staining
- Penetrates and seals
- Excellent weather resistance
- Excellent wear resistance
- Prevents moisture penetration
- Low-sheen to minimize slipping

### TECHNICAL DATA

- Colors: Weathervane, Tavern Buff, Crushed Rock and Graycloth
- Finish: Soft Satin
- Flash Point: 45° F.
- Method Used: T.C.C.
- Coating V.O.C.: Not To Exceed 5.81 LB/GAL. - (700 GRAMS/LTR.)
- Solids: By Volume: 20.92% - (Varies By Color)  
By Weight: 36.11% - (Varies By Color)
- Recommended MIL Film: Wet: 2.5 mils - (Estimated at 300 sq. ft. per gallon)  
Dry: Minimal - (Estimated at 300 sq. ft. per gallon).
- Estimated Coverage: Covers approximately 200-375 sq. ft. per gallon, depending on the type of application and the porosity of the surface area to be painted.
- Clean Up: Xylene
- Thinning: Xylene
- Estimated Dry Time: Dries to the touch in approximately 35-45 minutes, for light traffic in 2-6 hours and re-coat after overnight dry, depending on conditions.
- Pigment: 23.87%
- Vehicle: 76.13%

### SURFACE PREPARATION

The entire surface area to be painted should be clean, dry, sound and free from all dirt, grease, oils, waxes, curing agents, mildew and any other surface contaminants. Dense, non-porous surfaces must be properly profiled with Kover Krete Systems Concrete Deck Profiler™. **WARNING!** Take all necessary safety precaution while working with this chemical! Apply the solution to surface area and allow the solution to effervesce, or boil the surface until it completely stops and a medium to rough sandpaper type finish exists. If this type of surface does not exist after profiling, continue until this type of surface finish is achieved. Once the solution has ceased to effervesce, thoroughly rinse the

Manufactured by

**CONTRACT PACKAGING INC.**

22 N. Dollins Avenue - Orlando, FL 32805

Tel. (407) 246-7797 - Fax. (407) 481-2261 - [www.koverkrete.com](http://www.koverkrete.com)

surface area with clean water followed by pressure cleaning with 3500 PSI. **Allow 24-48 hours to dry thoroughly!**

## **APPLICATION**

KOVER GARD SB™ may be applied with a quality brush, roller cover, or airless equipment. For best results it is recommended to apply two (2) finish coats. The first coat application may be thinned with Xylene to allow maximum penetration into the cementitious substrate. The second coat application should be applied full bodied. If applying with a brush, apply on small surface areas, such as cutting-in on larger surface areas. If applying with a roller cover, apply a smooth and generous coat application in an "M" and or/criss-cross motion, avoiding any excessive re-spreading and/or re-working. Apply two coats in opposite directions such as: side to side and up and down. Always maintain a wet edge during application by brushing/rolling into previously applied coating area. If applying by airless sprayer, it is recommended to use a unit with a minimum of 2000 psi of pressure, with a 0.013 - 0.015 fluid spray tip. During spray application, the surface area should be back-rolled/brushed so to effectively work product into surface pores, insure proper adhesion and an even coat application. Avoid application outside when weather is threatening and late in the afternoon when there is a threat of moisture condensing on wet paint. Apply when surface and ambient temperatures are above 55° F. and below 90° F. **KEEP FROM FREEZING!**

## **PRECAUTIONS**

**CAUTION: FLAMMABLE!** Contains Xylene and Toluene! Keep out of reach of children! Keep away from heat, sparks and open flames. Insure proper cross-ventilation until coating has dried! Turn off main gas valve until after coating has dried, then have pilot lights relighted by a responsible person. Where ventilation is inadequate, use a suitable respirator. Avoid prolonged contact with skin and breathing of vapors and/or spray mists. When spaying this material, use an OSHA approved cartridge respirator. Use chemical safety glasses, goggles, or a face shield for proper eye protection. Wash thoroughly after handling and before eating or smoking. Close container after each use. **DO NOT TAKE INTERNALLY!**

**FIRST AID:** In case of skin contact, wash thoroughly with plenty of warm soapy water. For eye contact, flush with plenty of water for 15 minutes, **SEEK IMMEDIATE MEDICAL ATTENTION!** If affected by inhalation, move immediately to fresh air. If swallowed, **DO NOT INDUCE VOMITING, SEEK IMMEDIATE MEDICAL ATTENTION!**  
**NOTICE:** Reports have associated repeated and prolonged

occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the content herein may be harmful or fatal.

## **MIXING INSTRUCTIONS**

Stir thoroughly and apply as it comes from the container. No thinning is necessary. However, if thinning is required, you may add Xylene.

## **LIMITED WARRANTY NOTICE**

Contract Packaging Inc. products are designed to be used in the construction industry and should be applied by competent persons in accordance with current published instructions. We cannot be held responsible for difficulty caused by other materials and conditions, or by inferior workmanship. Seller reserves the right to have the true cause of any difficulty determined by accepted test methods by an independent party. Any claim regarding product defect must be received in writing (1) year from day of shipment. No claim will be considered without such written notice or after the specified time interval.

## **DISCLAIMER OF WARRANTIES AND LIMITATIONS OF LIABILITY**

Contract Packaging Inc. (Seller) warrants that if any goods supplied prove defective in workmanship or material that Seller shall replace them or refund their purchase price. This warranty is made in lieu of any and all other warranties, expressed or implied. Including the warranties of merchantability and/or fitness, which are hereby disclaimed. It is understood and agreed that buyer's sole remedy, and therefore Seller's liability, whether in contract, tort, under any warranty, in negligence, or otherwise shall be limited to the return of the purchase price paid by purchaser or replacement of any defective goods sold by Seller and under no circumstances shall Seller be liable for special, indirect or consequential damages. The price stated for the goods is a consideration in limiting Seller's liability. Any liability or risk resulting from the use of this product is assumed by the purchaser/user except where a specific warranty is provided by the manufacturer in writing. Before application, the purchaser/user shall determine the suitability of the product for his intended use and purchaser/user assumes all liabilities and risk, whatsoever in connection therewith. The terms of this warranty notice may not be orally modified. Any substitutions will void warranty.

Manufactured by  
**CONTRACT PACKAGING INC.**  
22 N. Dollins Avenue - Orlando, FL 32805  
Tel. (407) 246-7797 - Fax. (407) 481-2261 - [www.koverkrete.com](http://www.koverkrete.com)