TECHNICAL DATA SHEET

SPEC CJ GUARD

Water-Based Control Joint Filler Stain Protectant

DESCRIPTION

Spec CJ Guard is a water-based blend of film-forming polymers that prevents or reduces staining of concrete from overfill of epoxy or polyurea joint fillers. Applied to the concrete adjacent to floor joints before filling, Spec CJ Guard dries to a clear, protective film that seals and protects the surface. After joint filling and shaving, Spec CJ Guard is easily removed with water. Spec CJ Guard also makes shaving faster and less labor-intensive, and can be used to protect conventional, polished, colored and stained concrete and other porous surfaces.

CAUTION: DO NOT ALLOW SPEC CJ GUARD TO GET INTO THE JOINT OR ONTO ITS SIDE WALLS, OR THE FILM WILL COMPROMISE THE ADHESION OF THE JOINT FILLER.

BENEFITS

- Prevents unsightly stains caused by control joint filler overfill
- Makes shaving of joint fillers easier
- Removes from concrete and tools with water
- Water-based, very low-odor formula
- VOC content: 13 g/L

APPLICATION

AGITATE BEFORE EACH USE.

Always apply Spec CJ Guard before joint-cleaning operations, and only to joints that will be filled the same day. The application rate varies with the texture and porosity of the concrete, the type of joint filler and the width of film applied. One coat is normally adequate; a second coat may be required if the concrete is extremely rough or porous. Allow Spec CJ Guard to dry completely before installing the joint filler.

After the joint filler overfill has been shaved, remove the Spec CJ Guard film by saturating it with water, letting it soak for 5 minutes and then scrubbing off the remaining residue. If the joint filler is heated to facilitate shaving, the exposed Spec CJ Guard film may flake, deteriorate or come off during shaving; saturate the remainder with water, allow 5 minutes to dissolve, then scrape up, mop up or remove with a scrubber.

TECHNICAL DATA INFORMATION

Type	Water emulsion
Flash point	> 212 °F (100 °C)
Shelf life	1 year
Color	Milky liquid

Coverage

A test application is recommended to determine the required coverage rate. Approximate coverage is 650–800 sq ft/gal (16–20 m^2/L), or, by film width:

2" (51 mm) wide	3,500–4,500 linear ft
3" (76 mm) wide	2,500–3,500 linear ft
4" (102 mm) wide	2,000–2,500 linear ft

PACKAGING

55 gal (208 L) drum; 5 gal (18.9 L) pail; 1 gal (3.79 L) jug (4 per case)

CLEANING

Clean tools and equipment with water.

SHELF LIFE

Keep containers sealed and store in a clean, dry area between 40 °F and 90 °F (4–32 °C). Keep from freezing.

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LIMITATIONS

Do not use at temperatures below 40 °F (4 °C); ambient and concrete temperatures must be between 40 °F and 90 °F (4–32 °C). Do not allow to freeze. The performance of Spec CJ Guard depends on the texture and porosity of the concrete and the type of joint filler used. A test section is strongly recommended to determine the film thickness required and to estimate overall effectiveness under site conditions.

TECHNICAL SERVICES

For assistance, contact Technical Services at 866-791-8700 or 816-968-5600.

WARRANTY

NOTICE – READ CAREFULLY

CONDITIONS OF SALE

SpecChem offers this product for sale subject to and limited by the warranty which may only be varied by written agreement of a duly authorized corporate officer of SpecChem. No other representative of or for SpecChem is authorized to grant any warranty or to waive limitation of liability set forth below.

WARRANTY LIMITATION

SpecChem warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, SpecChem will replace the defective product with new product without charge to the purchaser. SpecChem makes no other warranty, either expressed or implied, concerning this product. There is no warranty of merchantability. NO CLAIM OF ANY KIND SHALL BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT IN RESPECT OF WHICH DAMAGES ARE CLAIMED.

INHERENT RISK

Purchaser assumes all risk associated with the use or application of the product.

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