#### TECHNICAL DATA

# 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 due to overfill of epoxy or polyurea joint fillers. When applied to the concrete adjacent to floor joints prior to filling, SPEC CJ GUARD dries to form 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 facilitates shaving operations allowing a faster, less labor-intensive operation.

SPEC CJ GUARD can be used to protect conventional concrete, polished colored concrete, stained concrete, and other porous surfaces.

### **FEATURES/BENEFITS**

- Prevents unsightly stains cause by control joint material overfill
- Makes shaving of joint fillers easier
- Can be removed from concrete and tools with water
- Water-based, very low odor formula
- Contains 13 g/L VOC

#### **APPLICATION**

#### AGITATE BEFORE EACH USE.

#### **APPLICATION RATE:**

Always apply SPEC CJ GUARD before joint cleaning operations.

Application rate will vary depending upon the texture and porosity of the concrete, the type of joint filler used, and the width of film applied. One coat is normally adequate, but a second coat may be required if the concrete is extremely rough or porous.

A test application is recommended to determine the required coverage rate. Approximate coverage rate per gallon is 650-800 sq-ft per gallon or

2" 3,500-4,500 LF 3" 2,500-3,500 LF 4" 2,000 -2,500 LF

Apply SPEC CJ GUARD only to joints that will be filled the same day.

Allow SPEC CJ GUARD to dry completely before installation of joint filler.

After joint filler overfill has been shaved, remove the SPEC CJ GUARD film by first saturating with water and allowing to soak for 5 mins, then scrubbing off the remaining residue.

Ambient and concrete temperature must be between 40°F to 90°F (4°C to 32°C).

### **APPLICATION** (con't)

CAUTION: Do not allow SPEC CJ GUARD to get into the joint and side walls or the film will compromise the adhesion of the joint filler.

If the joint filler is heated to facilitate shaving, the exposed SPEC CJ GUARD film may flake or deteriorate or come off during shaving. Simply saturate the remainder with water, allow to dissolve for 5 minutes, then scrape up, mop up or remove with scrubber.

## **PACKAGING**

55 gallon drums/ 5 gallon pails/1 gal jugs (4 per case)

#### **SHELF LIFE**

Containers are to be sealed and stored in a clean, dry area between 40-90°F (4-32°C). Keep from freezing. Shelf-life in original tightly closed container is 1-year from the date of manufacture.

#### LIMITATIONS/PRECAUTIONS

Do not use at temperatures below 40 F (4°C) Do not allow to freeze.

The performance of SPEC CJ GUARD is dependent on the texture and porosity of the concrete and the type of joint filler used.

A test section is strongly recommended to determine the thickness of SPEC CJ GUARD film required, and to estimate the overall effectiveness of the product given the site conditions.

# TECHNICAL DATA Type: Water emulsion Flash Point: Above 212°F Shelf Life: 1 year Color: Milky Liquid

# **CLEANING/MAINTENANCE**

Clean tools and equipment with water.



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#### **TECHNICAL SERVICES**

For assistance, contact technical services at: 866-791-8700 www.specchemllc.com

#### **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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