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## SIDER-ROUGH KOTE

### PRODUCT DATA

#### Features and Uses

- Primer/base-coat for pool plastering
- A true cement-based primer
- Excellent adherence over existing plaster and masonry surfaces
- Pre-measured kits for an error free mixing ratio
- Easy one-coat application
- Yields a rugged finish for superior bond
- Polymer-modified for added flexibility, excellent freeze-thaw resistance and perfect adherence to pool plasters and concrete surfaces
- Water cleanup

**Sider Rough-Kote** is a cement-based/polymer modified primer-coat to create a superior mechanical bond for pool plaster over existing plaster.

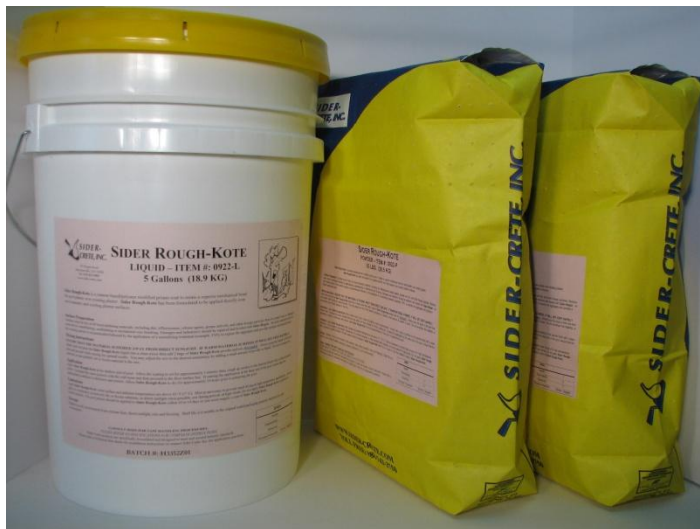
#### Coverage:

Approximately 400 sq. ft. per kit

#### Packaging:

##### 171.7lb/77.9kg kit

- Two 65 lb/29.5 kg bag of powder (Part A)
- One 5 gallons/18.9 liter container of polymer resin (Part B)



#### Shelf Life:

Shelf life is 1 year in the original sealed packaging properly sheltered in a dry environment.

#### Storage:

Shelter in a dry environment away from extreme heat, direct sunlight, rain, and freezing temperatures.

## Surface Preparation

Surfaces must be free of all bond-inhibiting materials, including dirt, efflorescence, release agents, grease and oils, and other foreign particles. Remove paint, loose or damaged materials by waterblasting, sandblasting or mechanical wire brushing. Damages and indentions should be repaired and leveled with **Sider-Repair**. An acid wash/acid-etch on the existing surface is recommended followed by the application of a neutralizing treatment (example, TSP), to expose the aggregate and provide a proper mechanical bond.

**Note:** Prior to draining your swimming pool, inquire about elevated levels of ground water and certain local conditions that may create permanent damage by pushing the pool out of the ground if left empty. Sider-Crete, Inc. will not be held liable for any damages caused by such occurrence and any other related occurrences.

## Mixing Instructions

Shake well and pour the **Sider Rough-Kote** liquid into a clean mixer then add 2 bags of **Sider Rough-Kote** powder and mix thoroughly. Always pour the liquid in first and then add powder while mixing for optimal results. You may adjust the mix to the desired consistency by adding a small amount of powder or liquid. Do not re-temper the material, or use partially set or frozen material in the mix.

## Application

Apply **Sider Rough-Kote** at the shallow end of pool. Allow the coating to set for approximately 1 minute; then, rough up surface to the desired finish with a clean textured roller. Continue this same process with the wall areas and then proceed to the floor surface last. If starting the application at the deep end of the pool, ensure that the application is uniform in thickness and texture.

Allow **Sider Rough-Kote** to dry for approximately 24 hours prior to plastering the pool.

## Limitations

Apply **Sider Rough-Kote** when surface and ambient temperatures are above 45° F (8° C). Mist as necessary to prevent rapid drying of in high temperature applications. Do not apply to overheated, excessively dry or frozen substrate, in direct sunlight when possible, nor during periods of high winds. Do not apply **Sider Rough-Kote** to painted or sealed surfaces. The pool plaster should be applied to **Sider Rough-Kote** within 10 to 14 days or you must reapply a coat of **Sider Rough-Kote**.

Installation shall be performed by contractors with documented experience in swimming pool plaster application and/or approved by Sider-Crete, Inc. All applicators should be able to provide several references from general contractors, architects or other applicable references for review by Sider-Crete, Inc.

### **Clean Up**

Clean tools and equipment with water after use prior to drying. Clean up and remove all debris and materials from the site caused by the installation and dispose of according to federal, state and local regulations in an approved landfill.

### **Health and Safety**

**KEEP OUT OF REACH OF CHILDREN AND ANIMALS.** Product is alkaline and may burn or irritate upon contact with eyes or skin. Do not ingest and the use of safety goggles, rubber gloves, and dust respirator is recommended. This product contains crystalline silica. Mix outside or in a well ventilated area and take measures to contain and reduce the dust. A Material Safety Data Sheet is available by calling 1.478.892.9800 during our standard business hours.

### **First Aid**

In case of eye contact, flush thoroughly with water for at least 15 minutes and **SEEK IMMEDIATE MEDICAL ATTENTION.** For skin contact, wash thoroughly with soap and water. If swallowed, **SEEK IMMEDIATE MEDICAL ATTENTION.** For additional information, contact Sider-Crete, Inc. or refer to the Material Safety Data Sheet (MSDS).

### **Attention**

Sider-Crete, Inc. products shall be prepared, mixed and applied for its intended use in strict accordance with Sider-Crete's recommended mixture and application procedures and specifications. Defects in materials caused by improper storage, misuse, mishandling or failure to strictly follow the specific application specifications and procedures of Sider-Crete, Inc. for its various products are not warranted under any circumstances. Sider-Crete, Inc. shall not be responsible for any damage or injury caused in whole or in part by force majeure, structural movement nor any other damage or injury not solely and directly caused by a defect in Sider-Crete, Inc. products. Users and/or Purchasers agree that Sider-Crete, Inc. cannot accept any liability for omissions, errors, end-result of projects, or any cause or effects resulting from our recommendations. Users and/or Purchasers should contact their architect and/or engineer regarding the appropriate product to be specified and used for their project and acquire the latest products specifications, to ensure that any information used to make decisions about the product(s) is as up-to-date and complete as possible. All sales are subject to Sider-Crete, Inc.'s Terms and Conditions of Sales.