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SIDER-POOL TILE GROUT

PRODUCT DATA

Features and uses:

- Water-resistant sanded grout designed for swimming pool and water submerged applications
- Creates a superior bond for floor and wall applications.
- Polymer modified for added flexibility and superior durability
- Water clean up
- White in color - Custom colors available.
- Premixed bag only requiring clean water added
- Perfect for pool application with the use of Sider-Thin Set Mortar

Sider Pool Tile Grout is a polymer modified water resistant sanded grout used for the installation of swimming pool tiles.

Coverage:

320 square feet @ 1/4" joint
120 square feet @ 5/8" joint

Packaging:

One 50 lb / 22.7 kg bag
of powder

Shelf Life:

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

Storage:

Protect in a dry environment from extreme heat, direct sunlight, and rain.



Surface Preparation

Surfaces must be dry and free of all bond-inhibiting materials including dirt, paint, and all foreign particles. A minimum of 1/4" and maximum 5/8" grout joint space is required.

Mixing Instructions

Add approximately 4 quarts (4 liters) of clean, potable water to each bag of **Sider-Pool Tile Grout**. Mix with a drill and mixing paddle for approximately 5 minutes until a smooth, homogeneous mix is achieved.

Application

Using a standard grout float, install the **Sider-Pool Tile Grout** at a 45° angle to joints, making certain that all joints are completely filled with grout. Remove any excess grout from the tile surface with the grout float, continuing to follow the 45° motion, as not to pull grout out of the tile joints. Once the **Sider-Pool Tile Grout** is installed, begin at the starting point of the grout installation and use a damp sponge to lightly wipe down tile surface at the same 45° angle used to install the grout in the tile joint. Do not apply pressure or use a scrubbing action with the sponge, so as not to disturb the newly created grout joint. Have plenty of clean water and rinse sponge after each pass. Continue this cleaning process until excess grout is removed from surface and no haze or film appears on the tile surface. Allow grout to set for a minimum of 48 hours prior to allowing foot traffic or filling the pool.

Recommended Tools

Drill: DeWalt ½" drill, Type 3, 7.8 A / 450 rpm or similar

Paddle: Large square mortar paddle (not small paint paddle)

Trowel: Grout float

Sponge: Sponge Float

Pail: 5 gallon pail to mix a full 55lb (25kg) bag.

Mixer: cement mixer (gas or electric) for large projects.

Limitations

Apply when ambient and surface temperatures are above 45° F (8° C) during application and drying period. Do not apply to overheated, excessively dry or frozen substrate, or during periods of high winds. Mist as necessary to prevent rapid drying in high temperature applications. Due to the natural ingredients which make up **Sider-Pool Tile Grout** or the nature of the substrate, the development of efflorescence may naturally occur and appear on the surface of **Sider-Pool Tile Grout**.

Clean Up

Clean tools and equipment after use prior to drying with water. Clean up and remove all debris and materials from the site caused by the installation according to federal, state and local regulations and dispose of waste 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. Use of safety goggles, rubber gloves and dust respirator is recommended. This product contains crystalline silica. Take measures to contain and reduce dust.

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, call Sider-Crete, Inc. at 888- 743-3750 or CHEMTREC at 800-424-9300. Refer to Material Safety Data Sheet (MSDS) for further information.

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, insufficient, improper or defective waterproofing between Sider-Crete and non-Sider-Crete materials, 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.