**DEEP MIX GROUT 141** is a 100% solids, 3 component epoxy mortar that has a very high loading of super hard, dense aggregates. It is extremely strong and can stand up to grinding steel wheel traffic and brutal impact. It has outstanding chemical resistance and can be used in highly corrosive areas. This is a very full bodied patch but is still extremely easy to trowel. The most inexperienced workman can get a smooth finish every time. It also is an ideal and economical patch for prefilling deep holes prior to resurfacing with our other epoxies. You can easily form coves and build up ramps to smooth out differences in concrete slabs without the use of forms. It will not sag or flow after placement. With **DEEP MIX GROUT 141**, all repairs are permanent. It bonds like glue, without primer, to all clean concrete surfaces.

#### **DIRECTIONS**

- 1. The floor must be clean and free of dirt, oil, grease, etc. We highly recommend that you mechanically roughen the floor with a scarifier, chipping hammer or similar tool. An alternative method is to acid etch the floor with **GMP CONCRETE ETCH**. Rinse away all acid residues after etching. THE FLOOR MUST BE CLEAN AND DRY!
- 2. Empty the contents of the pail. You will find Resin, Hardener, and blended aggregate. You do not have to mix the entire pail at one time. If you are going to mix small amounts be sure to always use the correct ratio of 2 parts Resin to 1 part Hardener by volume. The amount of aggregate can vary to give the desired consistency.
- **3.** You may mix the unit in its shipping pail. First remove the entire contents of the pail. Pour the liquid resin and hardener into the pail and mix slowly for 2 minutes. Then, slowly add the aggregate while continuing to mix. If a non-skid finish is required, leave out some of the
- aggregate and sprinkle it onto the wet epoxy after toweling. Remember, the resin and hardener will begin to catalyze as soon
- as they are mixed. Remove the product from the mixing pail and onto the floor as soon as possible. Once on the floor you have 30 minutes to work the product but when left in the pail it will begin to cure In 10 minutes.
- 4. Pour the premixed epoxy onto the floor and spread with a steel trowel
- **5.** For surfaces that are smooth and free of trowel marks, dip a medium nap paint roller in Xylene and lightly roll the freshly toweled epoxy until smooth,
- **6.** Allow to cure overnight at 70°F before opening to traffic. Remember, colder temperatures and high humidity will slow the cure.



C858

# GENERAL MAINTENANCE PRODUCTS

# DEEP MIX GROUT 141

## 3 Component Epoxy Mortar 100% Solids

- Rugged Epoxy Floor Patch
- Outstanding chemical resistance
- Compressive Strength 18,000 psi
- Coverage 50 sq. ft. @ 1/18" or .5 cubic ft.
- Available in Natural Tan, Gray or Red

### **DANGER:**

May cause eye and skin irritation. See side panel for more information

**KEEP OUT OF REACH OF CHILDREN** 

**NET CONTENTS: 5 GALLON KIT** 

#### **TECHNICAL DATA**

Epoxy Type: Modified Aminei Packaging: 5 GL Pail Compressive Strength: 18,000 psi Pot Life @ 70°F = 30 min Dry Time: Overnight (12 HRS) Colors: Natural Tan, Gray, &

Red **Coverage** = 50 sq. ft. @ 1/18" or .5 cubic ft.

CAS Numbers: Contains:

PART "A" Bisphenol a-epichlorohydrin polomer (25068-38-6).

PART "B" Silica, Crystalline (14808-60-7)

#### FIRST AID

**IF IN EYES:** Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Seek medical attention.

**IF ON SKIN:** Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention.

**IF INHALED:** Move patient at once to fresh air and oxygen if breathing is difficult. Call a physician if cough or other symptoms develop

**IF SWALLOWED:** Make sure victim is conscious and alert. DO NOT induce vomiting. Give victim 2-3 glasses of water to dilute. Call a physician immediately. Never give anything by mouth to an unconscious person.

# KEEP OUT OF REACH OF CHILDREN MAY BE HARMFUL OR FATAL IF SWALLOWED!



Reorder C858 800-548-2080



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