# FAST SETTING REPAIR MORTAR





Sakrete® Fast Setting Repair Mortar is a fastsetting patching material for concrete pavement, curbs, steps, block and all other interior or exterior concrete surfaces. The convenient zip-pouch package is designed with the do-ityourselfer in mind for smaller repair projects. Just add water and mix in the bag to create a workable mixture with excellent bonding characteristics. Trowel apply over existing concrete surfaces from a feather edge to ½" (12.7 mm) thickness to repair and refinish the appearance of concrete surfaces. It can be shaved or molded to required shape.

## Features:

- Easy to mix and handle (minimal clean-up)
- Can be shaved and sanded to shape
- · High strength and excellent durability
- Fast-setting patching and refinishing
- Excellent freeze/thaw and salt resistance properties
- Excellent low shrink properties
- · Can use all or part and store remaining dry mix for later use

## Use For:

- For fast, easy repairs to small areas
- Vertical, overhead and horizontal repairs
- Interior or exterior
- When high early strength and fast setting is required
- For patching masonry blocks, curbs, steps, sidewalks, formed and precast concrete walls, pipes or other surface

## <u>Size:</u>

3 lb (1.4 kg) zip pouch

## Yield:

Approximately 0.03 cu. ft. of material.

NOTE: Coverage per coating may vary due to porosity and condition of concrete.

## **Preparation:**

Read all directions before starting work. Remove all debris, unsound concrete and previous patching material from area. Dampen area with clean water prior to application. Do not leave puddles or standing water.

#### Mixing: Mix Entire Bag:

- 1. Tear bag open by notches on sides.
- 2. Add 1¼ cups (10 oz.) of clean water gradually and mix with trowel.
- 3. May add up to 3⁄4 cup (6 oz.) of additional clean water, if needed.
- 4. Squeeze pouch to remove excess air.
- 5. Zip pouch closed & knead bag for about 3 minutes until a lump-free consistency is achieved.

### Mix 1/3 Bag:

- 1. Remove 1/3 of bag (1 lb.) and place in small mixing container.
- 2. Add 1/2 cup (4 oz.) of clean water to container gradually and mix with trowel.
- 3. May add up to 1/4 cup (2 oz.) of additional clean water, if needed.
- 4. Mix for 3 minutes until a lump-free consistency is achieved.
- 5. Zip bag with the remainder of dry product and store for later use.

# **Application:**

- Apply only to surfaces that are frost free and above 50°F (10°C) and below 100°F (38°C) within 24 hours of application and 48-72 hours thereafter.
- Use included trowel to apply product to vertical, overhead and horizontal concrete surfaces in single pass thickness between feather-edge and 1/2" using pressure to force material into position. Once the material has been placed and achieves initial set (about 10-12 minutes), use a trowel to shave or shape the material to the surrounding surface.
- Cold weather conditions below 45°F (7.2°C) can extend the set time of the product. Heating of the concrete repair area before and after placement and using warm water for mixing may assist in increasing the rate of strength gain. In warm weather conditions, materials and concrete surfaces that are hot may reduce the working time of the product. Keeping water and material cool should assist in maintaining open time of the product.

# Curing:

Refrain from using curing/sealing compounds over patching materials for a minimum of two weeks. Under hot and windy conditions, all concrete tends to lose moisture unevenly and may develop plastic shrinkage cracks.

# Clean Up:

Typically water will satisfactorily clean tools. If the material has begun to harden, warm soapy water may be helpful for cleaning.

# Notes:

- Use clean water for mixing.
- Clean trowel frequently during application.
- Do not over-work or over-trowel.
- As with all cementitious materials, avoid contact with aluminum to prevent adverse chemical reactions and possible product failure.
- Rubber gloves and goggles are recommended safety equipment.
- Store in tightly sealed original factory containers off the floor in a dry place.

NOTE: Proper application and installation of all Sakrete products are the responsibility of the end user.





#### Safety: DANGER

HAZARD STATEMENTS: Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction. May cause cancer. May cause respiratory irritation. Causes damage to organs through prolonged or repeated exposure.

Precautionary statements: Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Use only outdoors or in a well-ventilated area. Do not breathe dust. If swallowed: Immediately call a poison center/doctor. Rinse mouth. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents and container in accordance with all local, regional, national and international regulations.

\Lambda WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

#### KEEP OUT OF THE REACH OF CHILDREN AND ANIMALS.

For additional information, call the manufacturer at 866–725–7383 or Chemtrec at 800–424–9300 or 703–527–3887 outside of USA. Refer to Safety Data Sheet (SDS) for further information.

### **Limited Product Warranty:**

The manufacturer warrants that this product is free from defects in material and workmanship and will perform per the manufacturer product literature in effect at the time of purchase. This warranty is for one (1) year from the date of purchase. Any implied warranty of merchantability or fitness for a particular purpose is limited to the duration of this express warranty. This warranty applied only if the product is used, in strict accord with manufacturer published instructions. The sole and exclusive remedy under this warranty is replacement of the defective product or refund of the purchase price, at manufacturer's option. CONSEQUENTIAL, SPECIAL, AND INCIDENTAL DAMAGES ARE NOT RECOVERABLE UNDER THIS WARRANTY. All claims under this warranty must be submitted to manufacturer by calling 866-725-7383. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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