

The Pro's Choice Since 1936

SAKRETE®

Fast Setting Cement Patcher

PRODUCT # 17110, 17720, 17040

A quality mixture of cementitious materials, sand and special additives. For the rapid repair of concrete walks, floors, steps and driveways. For applications from ½ inch to 2 inches in thickness. Sets in 20 minutes.

SAFETY:

READ and UNDERSTAND the Material Safety Data Sheet (MSDS) before using this product. WARNING: Wear protective clothing and equipment. See HMIS block. For emergency information, call CHEMTREC at 800-424-9300 or 703-527-3887 (outside USA). KEEP OUT OF REACH OF CHILDREN.

PREPARATION:

Remove all loose concrete from the repair area by chipping with hammer and chisel. Square up the area to be patched. Slick, sealed or hard troweled surfaces should be roughened. Clean the surface thoroughly. Dampen the area to be repaired just prior to application. Remove any standing water. If an improved bond is desired, read the section on MIXING & PLACEMENT below prior to mixing any material.

MIXING & PLACEMENT:

SAKRETE® Fast Setting Cement Patcher hardens very quickly. Be sure not to mix more than can be placed in a 5-minute period. If additional working time is needed, mix with cold water to slow the set. AVOID A SOUPY MIX. Excess water reduces strength, durability, bond and can cause cracking. Add clean water according to the table below or enough to achieve a workable mix. When using less than a full bag, mix 5 parts SAKRETE® Fast Setting Cement Patcher by volume with 1 part clean water. Use SAKRETE® Fast Setting Cement Patcher in one of the following three ways depending on the strength of the bond that is required.

10 lb. (4.5 kg)	1.5 pints (0.7 L)
20 lb. (9 kg)	3 pints (1.4 L)
40 lb. (18.1 kg)	1 gal. (3.8 L)

1. Normal Bond: Mix SAKRETE® Fast Setting Cement Patcher to a mortar like consistency to fill the patch area. Using a trowel, work the mix into the voids of the existing concrete.

2. Improved Bond: While area to be patched is still moist, mix a small amount of SAKRETE® Fast Setting Cement Patcher with cold water to the consistency of pancake batter and brush it over the area to be patched, carefully working it into surface pores and voids. Then mix additional material with clean water as described according to Water Requirement. Apply this material before the primer coat dries.

3. Strongest Bond: For the strongest possible bond use SAKRETE® Concrete Bonder/Fortifier with SAKRETE® Fast Setting Cement Patcher. When using SAKRETE® Concrete Bonder/Fortifier, refer to the directions on the bottle.

FINISHING:

Level and smooth the patch with a trowel at once. No additional troweling or finishing is required.

CURING:

In hot weather cover with a wet clean curing cloth and plastic. Keep continuously moist for 24 hours. In cold weather adequately cover and keep from freezing for a minimum of 24 hours.

STORAGE:

Store in a tightly closed container off the floor in a dry place.

TECHNICAL DATA:

Typical results

Compressive Strength ASTM C 109

1 hour	1,000 psi (7 MPa)
1 day	2,500 psi (28 MPa)
7 day	5,000 psi (34 MPa)
28 day	6,000 psi (41 MPa)

COVERAGE:

10 lb. (4.5 kg) tub covers 1 sq. ft. at 1" thick
20 lb. (9 kg) tub covers 2 sq. ft. at 1" thick
40 lb. (18.1 kg) covers 3 sq. ft. at 1" thick

PACKAGING:

10 lb. tub (4.5 kg) - UPC: 7-64661-17110-2
20 lb. tub (9 kg) - UPC: 7-64661-17720-3
40 lb. bag (18.1 kg) - UPC: 7-64661-17040-2

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Fast Setting Concrete Mix

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ENVIRONMENTAL ADVISORY:

Uncured or crushed cured cement is an environmental hazard, which may adversely affect fish and wildlife. Dispose of construction debris containing cement, including empty bags, at a permitted municipal disposal firm. Do not use crushed concrete as a fill near an aquatic habitat.

HMIS BLOCK	
Fast Setting Cement Patcher	
HEALTH	3
FLAMMABILITY	0
REACTIVITY	1
PERSONAL PROTECTION	X

WARNING! CAUSES IRRITATION -
Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Exposure may result in irritation of the skin, eyes or nasal passages from alkali in Portland cement. When wet, contact with the skin or eyes may result in irritation or burns. **FIRST AID:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get prompt medical attention; for skin, wash thoroughly with plenty of soap and water. If irritation persists, get medical attention. **WARNING! HARMFUL IF INHALED -** Avoid breathing dust. Keep container closed. Use with adequate ventilation. Excessive exposure by inhalation over an extended period of time may result in the development of pulmonary diseases including pneumoconiosis and silicosis. Crystalline Silica has been classified by IARC and NTP as a carcinogen.

LIMITED PRODUCT WARRANTY

The manufacturer warrants that this product shall be of merchantable quality when used or applied in accordance with the manufacturer's instructions. This product is not warranted as suitable for any purpose other than the general purpose for which it is intended. This warranty runs for one (1) year from the date the product is purchased. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED TO THE DURATION OF THIS WARRANTY. Liability under this warranty is limited to replacement of defective product or, at the manufacturer's option, refund of the purchase price. CONSEQUENTIAL AND INCIDENTAL DAMAGES ARE NOT RECOVERABLE UNDER THIS WARRANTY.

The SAKRETE Companies
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