

The Pro's Choice Since 1936



SAKRETE®

Leak Stopper

PRODUCT # 17550, 17620, 17610, 17710

A mixture of cementitious materials, sand and special additives. For stopping the flow of water through breaks in concrete or masonry walls or floors. Can be used to stop leaks underwater. DO NOT use as paint or trowel applied waterproofing.

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:

Cut out hole or crack to minimum depth and width of $\frac{3}{4}$ inches. Clean area to be patched and remove all unsound concrete. A wire brush is useful in scraping away all loose material.

MIXING:

SAKRETE® Leak Stopper sets in 2-3 minutes. Do not mix more than can be placed in 1 $\frac{1}{2}$ minutes. Do not apply to frozen surfaces or when air temperatures are below freezing. Mix SAKRETE® Leak Stopper with clean water at the rate of 3 parts powder to 1 part water. Mix to a putty or dough like consistency.

PLACEMENT:

When repairing ACTIVE LEAKS (running water), hold the mixed material in a waterproof gloved hand and wait until the material becomes warm to the touch or begins to stiffen. At this time, force the material into the opening with the palm of the hand and hold in place for 3-5 minutes. This will help ensure a complete set and sufficient bond to stop the flow of water. When repairing INACTIVE LEAKS (no running water), thoroughly soak the area to be patched. Apply material with a trowel smoothing the patch even with surrounding surface.

FINISHING: Immediately after the material stiffens smooth off with a trowel to the desired finish.

CURING:

Do not allow the material to dry out during the first 24 hours after application.

STORAGE:

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

TECHNICAL DATA:

(Typical results)

Compressive Strength

ASTM C 109

2 hour	1,000 psi (7 MPa)
24 hour	2,000 psi (14 MPa)
7 day	4,000 psi (28 MPa)
28 day	5,000 psi (35 MPa)

Set Time

ASTM C 191	3 minutes
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PACKAGING:

50 lb. bag (22.6 kg) - UPC: 7-64661-17550-6

20 lb. tub (9.0 kg) - UPC: 7-64661-17620-6

10 lb. tub (4.5 kg) - UPC 7-64661-17610-7

10 lb. tub (4.5 kg) - UPC: 7-64661-17710-4

*Not all sizes available in all areas

COLORS:

White and Gray

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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

LEAK STOPPER

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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