For overlaying concrete and as a bedding mix and joint grout for flagstone, slate or brick walkways and patios. For applications 1/2 inch to 2 inches (50 mm) in thickness.

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:
(Fig. 1) When repairing concrete, square up the area to be patched. Remove all loose and foreign material. Clean the surface thoroughly. Dampen the area to be repaired just prior to applying SAKRETE® Sand Mix.

MIXING:
Empty the contents into a mortar box, wheelbarrow or mechanical mixer. When mixing by hand, form a crater for adding water. (See table below) If too stiff, add more water a little at a time. AVOID A SOUPY MIX. Excess water reduces strength and durability and can cause cracking. In cold weather use warm water to accelerate the set. Use cold water to slow the set in hot weather.

<table>
<thead>
<tr>
<th>PACKAGE SIZE</th>
<th>YIELD</th>
</tr>
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<tbody>
<tr>
<td>40 lb. (18.1 kg)</td>
<td>.30 cu. ft. (.008 cu. m)</td>
</tr>
<tr>
<td>60 lb. (27.2 kg)</td>
<td>.45 cu. ft. (.012 cu. m)</td>
</tr>
<tr>
<td>80 lb. (36.2 kg)</td>
<td>.60 cu. ft. (.016 cu. m)</td>
</tr>
</tbody>
</table>

To determine the number of bags needed: Multiply (length x width x depth), divided by yield from chart above.

PACKAGING:
40 lb. bag (18.1 kg) - UPC: 7-64661-12240-1
60 lb. bag (27.2 kg) - UPC: 7-64661-12160-2
80 lb. bag (36.2 kg) - UPC: 7-64661-12080-3

Not all sizes available in all areas.

CURING:
Curing means maintaining proper moisture and temperature. Account for local environmental conditions when selecting the curing method. High heat, low humidity or wind will increase the evaporation of water. Keep the surface damp, using a sprinkler, wet burlap, Sakrete Cure ‘N Seal or cover with plastic for several days as needed. In cold weather adequately cover and keep from freezing for a minimum of 24 hours. Refer to ACI 308.

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

When used as directed and in accordance with ASTM C 387 Specification, 60 lb. SAKRETE® Sand Mix exceeds 5,000 psi after 28 days.

TECHNICAL DATA:
Exceeds ASTM C 387 when used as directed
Compressive Strength
7 day 3,000 psi (21 Mpa)
28 day 5,000 psi (34 Mpa)

COVERAGE:
To determine coverage: Multiply Length x Width x Thickness all in feet (meters) = cubic feet (cubic meters): divide by 0.45 cubic feet (0.012 cubic meters) per bag = Number of 60 lb. (27.2 kg) bags needed for given job.

Water amounts are approximate

PACKING:
40 lb. (18.1 kg) - UPC: 7-64661-11240-1
60 lb. (27.2 kg) - UPC: 7-64661-12160-2
80 lb. (36.2 kg) - UPC: 7-64661-12080-3

Not all sizes available in all areas.
ENVIROMENTAL ADVISORY:  
Uncured or crushed cured cement is an envi-
ronmental 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.

WARNING! CAUSES IRRITATION  
Avoid contact with eyes, skin and  
clothing. Wash thoroughly after handling.  
Exposure may result in irritation 
if the skin, eyes or nasal passages  
groom alkali in Portland cement. When  
not, 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 accor-
dance with the manufacturer’s instructions. This prod-
uct 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 DURA-
TION 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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866-725-7383  
www.sakrete.com