

The Pro's Choice
Since 1936

PRODUCT #13380, 13460, 13540



MORTAR MIX

TYPE N

DESCRIPTION

SAKRETE® Mortar Mix Type N is a mixture of sand and cement

FEATURES AND BENEFITS

- Exceeds ASTM C-387 for Type N Mortars
- Quality controlled
- Factory blended
- Consistent pre-blended mix
- Reduces job site guesswork and waste
- Saves mixing time
- Poly-lined moisture resistant bag
- Good workability
- Just add water and mix

APPLICATIONS

- Laying brick, block and stone
- Building or repairing chimneys, walls, planters and outdoor grills
- Tuck pointing mortar joints
- Stuccoing walls

SAFETY

Read and understand the MSDS before using this product. **Keep out of reach of children.**

PREPARATION

When laying new brick or block walls first construct a sound footing below the frost line. When repairing mortar joints or stucco, remove all loose and foreign material. Dampen areas to be repaired just prior to application.

MIXING

Empty contents into a mortar box, wheelbarrow, or mechanical mixer. When mixing by hand, form a crater for adding water. (See Table below) Add water a little at a time. Excess water reduces strength and durability and can cause cracking. In cold weather use warm water to accelerate the set. Use cool water to slow the set in hot weather. Re-tempering impairs performance.

40 lb. (18.1 kg)	2.6 qts. (2.5 L)
60 lb. (27.2 kg)	4 qts. (3.8 L)
80 lb. (36.2 kg)	5.3 qts. (5 L)

Water amounts are approximate.

PLACEMENT

When laying brick or block, butter the end with mortar before placing into a full bed of mortar. Tap into place while leveling. When tuck pointing mortar joints, place material in the joint with a pointing trowel and compact. Allow the newly placed material to set

about 1 hour until the surface is thumbprint hard before striking with a jointer tool. When repairing stucco apply the material using a plasterer's hawk and trowel using enough pressure to completely fill and compact the material.

FINISHING

Dress mortar joints with a joint tool. Texture stucco to match the surrounding area using a plasterer's trowel.

CURING

In hot weather lightly dampen the material as needed to promote adequate curing. In cold weather adequately cover and keep from freezing for a minimum of 24 hours.

STORAGE

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

TECHNICAL DATA

Exceeds ASTM C 387 when used as directed.

Complies with ASTM C 270

Compressive Strength

28 day 725 psi (5 MPa)

Water Retention 75 %

PRECAUTIONS

- Re-tempering will lower strengths.
- Not to be used as a grout on traffic bearing surfaces.
- Not for use below grade
- Do not place when temperatures are below 40°F (4°C)
- Protect from freezing for 24 hours

COVERAGE

40 lb.	60 lb.	80 lb.
33 brick 13 block (8")	50 brick 20 block (8")	66 brick 26 block (8")

When used as a stucco @ 3/8" thick

40 lb.	60 lb.	80 lb.
12 sq. ft.	19 sq. ft.	25 sq. ft.

Coverage is approximate and will vary with waste and spillage.

PACKAGING

40 lb. bag (18.1 kg) - UPC: 7-64661-13540-1

60 lb. bag (27.2 kg) - UPC: 7-64661-13460-2

80 lb. bag (36.2 kg) - UPC: 7-64661-13380-3

Not all sizes available in all areas

(Continued on back)

The Pro's Choice
Since 1936

PRODUCT #13380, 13460, 13540



MORTAR MIX

TYPE N

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 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. **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

866-SAKRETE

866-725-7383

Sakrete® and the background design are registered trademarks of SAKRETE, Inc., Cincinnati, OH 45217 ©2002