



Description

TradeCraft Concrete Mix is a specially formulated blend of Portland Cement, sand and gravel ideal for use where a thickness of two inches or greater is required. All ingredients are thoroughly premixed to ensure maximum strength and workability. Simply add water: TradeCraft Concrete Mix exceeds 4000 PSI and meets ASTM C-387 specifications

Suggested Uses

- Structural Repair
- Deck Supports
- Footings
- Curbs
- Sidewalks
- Steps
- Patios
- Concrete Floors

Preparation

All surfaces should be clean and free of oil, gas, paint, grease, etc., before applying mix. A stone or gravel base is recommended for all work on grade.

Directions for Mixing

Pour TradeCraft Concrete Mix into a clean concrete mixer, wheelbarrow, or similar easy-to-use container: Form a crater with a shovel or hoe in the center of the dry mix. Pour clean water into the crater at the rate of one quart per 20 lbs. Of TradeCraft Concrete Mix. If this is too stiff, add more water one cup at a time. Avoid a soupy mix – over watering will weaken the strength considerably.

Items You May Need

- Wheelbarrow, Mortar Box or Mixer.
- Trowel and/or Float
- Shovel or Hoe
- Tools and Materials for Building Forms
- Broom

Packaging & Yields

80 lb. bag yields approximately 4 sq. ft. x 2" thick or approximately 3/5 cu. ft. wet volume.

60 lb. bag yields approximately 3 sq. ft. x 2" thick or approximately 9/20 cu. ft. wet volume.

40 lb. bag yields approximately 4 sq. ft. x 1" thick or approximately 3/10 cu. ft. wet volume.

For Best Results

Use only when the temperature is 40°F and rising. In cold weather use warm – not hot water for mixing.

Apply freshly mixed TradeCraft Concrete Mix immediately. Do not retemper the mix after initial mixing.

Dampen the surface of the work area before applying the new material. For a rough or non-slip surface, use a wooden float or a broom. For a smooth finish, use a steel trowel. Avoid over-troweling.

When using TradeCraft Concrete Mix for deep patching, roughen the existing surface. The use of TradeCraft Cement Fortifier, TradeCraft Concrete Glue or another quality bonding agent is recommended.

Allow the new concrete to set firmly, then keep moist for at least three (3) days by an occasional fine spraying with water. Covering the surface with plastic film or damp burlap is beneficial. Spraying on TradeCraft Cure & Seal is recommended.

Clean Up

Clean up is simple and easy with soap and water. Rinse tools before material hardens.

Caution

AVOID CONTACT WITH SKIN INJURIOUS TO EYES. Contains Portland Cement (CAS #65997-15-1). Freshly mixed cement, mortar, concrete, grout, or stucco may cause skin injury including severe alkali burns. If exposed, wash skin promptly and repeatedly for 15 minutes and get prompt medical attention. The use of gloves and protective eye wear is recommended.

Warning Inhalation Hazard: Avoid Inhalation of dust from this product, which contains crystalline silica that causes lung disease and cancer. Use with mechanical ventilation or respiratory protection (dust masks).

KEEP OUT OF REACH OF CHILDREN

EXCLUSION OF INCIDENTAL AND CONSEQUENTIAL DAMAGES Neither the manufacturer nor the retailer of this product shall be liable for any incidental or consequential damages caused by the use of this product.

