

For Construction and Repair of Drywall, Plaster, Masonry, Smooth Stucco, and Many Other Surfaces



# Highlights:

### FAST

Apply in one coat, sand, and paint in 90 minutes

### FULL-DEPTH

Apply up to 1" thick. Non-shrink and crack resistant

#### • INTERIOR/EXTERIOR

Water resistant, durable in wet environments Does not promote growth of mold and mildew

## ADJUSTABLE

Control the set time by using hot/cold water or use Rapid Set® SET Control® additive

## **MANUFACTURER:**

CTS Cement Manufacturing Corp. 11065 Knott Ave. Cypress, CA 90630 Tel: 800-929-3030 Fax: 714-379-8270

Web: www.ctscement.com E-mail: info@ctscement.com



# PRODUCT NAME:

Rapid Set® ONEPASS® Wall Repair and Joint Compound

#### DESCRIPTION

Rapid Set OnePass is an all-purpose, durable, fast setting wall repair and joint compound. The formulation of OnePass includes premium grade hydraulic cement, high performance polymers and quality, finely ground aggregate.

# LIMITATIONS:

Not intended for patches over 1" deep. Use screening or other material to cover the hole and provide a backing for these patches. Then, place ONEPASS on top of the backing. This material should not be applied to substrates that may swell or deteriorate due to moisture exposure, or areas that may flex.

# **USES:**

ONEPASS is used for general construction and repair of wallboard, cement board, magnesium oxide board, plaster, smooth stucco, masonry, some wood repair applications, and many other surfaces. ONEPASS can also be used as a texturing material. ONEPASS is weather resistant, and durable in both interior and exterior applications.

## SURFACE PREPARATION:

The bonding surface shall be clean, sound and free from any materials that may inhibit bond such as oil, paint, chalk, splinters, dirt and loose materials.

#### MIXING:

Do not exceed one part clean potable water to 2 parts ONEPASS. First place the water in the mixing container, then add the ONEPASS powder. Mix to a workable, lump-free consistency by hand or mechanical mixer.

## **PLACEMENT:**

Apply OnePass with a trowel or putty knife. You have approximately 20 minutes working time at 70°F. Place quickly and cleanly to allow for maximum finishing time. Material may be sanded when dry (approximately 45 minutes after adding water).





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#### **TEMPERATURE:**

Warm temperatures will reduce the working time of OnePass and cold temperatures below 70°F (21°C) will increase the working time. To adjust the setting time, use warm or cold mix water. OnePass should not be applied if surface or ambient temperature is below 45°F (7.2°C).

## **STORAGE & SELF LIFE:**

One year when stored in cool, dry conditions out of direct sunlight.

#### **USER RESPONSIBILITY:**

Before using Rapid Set products, read current technical data sheet, bulletins, product label and material safety data sheet at www.ctscement.com. It is the user's responsibility to review instructions and warnings for any Rapid Set product in current technical data sheet, bulletins, product label and material safety data sheet prior to use.

WARNING: DO NOT BREATHE DUST. AVOID CONTACT WITH SKIN AND **EYES.** Use material in well-ventilated areas only. Exposure to cement dust may irritate eyes, nose, throat, and the upper respiratory system/lungs. Silica exposure by inhalation may result in the development of lung injuries and pulmonary diseases, including silicosis and lung cancer. Seek medical treatment if you experience difficulty breathing while using this product. The use of a NIOSH/MSHA-approved respirator (P-, N- or R-95) is recommended to minimize inhalation of cement dust. Eat and drink only in dust-free areas to avoid ingesting cement dust. Skin contact with dry material or wet mixtures may result in moderate irritation to thickening/ cracking of skin to severe skin damage from chemical burns. If irritation or burning occurs, seek medical treatment. Protect eyes with goggles or safety glasses with side shields. Cover skin with protective clothing. Use chemical resistant gloves and waterproof boots. In case of skin contact with cement dust, immediately wash off dust with soap and water to avoid skin damage. Wash skin areas exposed to wet concrete with cold, running water as soon as possible. In case of eye contact with cement dust, flush immediately and repeatedly with clean water and consult a physician. If wet concrete splashes into eves, rinse eves with clean water for at least 15 minutes and go to the hospital for further treatment.

**PROPOSITION 65 WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Please refer to the MSDS and www.ctscement.com for additional safety information regarding this material.

**LIMITED WARRANTY: CTS CEMENT MANUFACTURING CORP.** (CTS) warrants its materials to be of good quality and at its option, within one year from date of sale, will replace material proven defective or refund purchase price thereof, and such replacement or refund shall be the limit of CTS's responsibility. Except for the foregoing, all warranties expressed or implied, including merchantability and fitness for a particular purpose, are excluded. CTS shall not be liable for any consequential, incidental, or special damages arising directly or indirectly from the use of the materials.

# Advantages for the Contractor

- · Use on many different surfaces
- Excellent for wet areas
- Interior and exterior
- Apply featheredge to 1" deep in a single, full depth application
- 20-minute working time
- · Paint in 90 minutes
- Single coat application
- Won't discolor paint
- Complete your job the same day

# **Advantages for the Owner**

- No mold per ASTM D3273
- Non-shrink/non-crack formula
- Interior and exterior
- Durable in dry and damp areas
- Hydraulic cement based
- Sandable
- Won't soften when wet
- Available in 9-lb and 25-lb sizes

