

**ICC Evaluation Service, Inc.**www.icc-es.org

Business/Regional Office ■ 5360 Workman Mill Road, Whittier, California 90601 ■ (562) 699-0543
Regional Office ■ 900 Montclair Road, Suite A, Birmingham, Alabama 35213 ■ (205) 599-9800
Regional Office ■ 4051 West Flossmoor Road, Country Club Hills, Illinois 60478 ■ (708) 799-2305

Legacy report on the 1997 *Uniform Building Code*™

DIVISION: 04—MASONRY**Section: 04060—Masonry Mortar****POZALITE DRY ADMIXTURE FOR MORTAR AND PLASTER****STOCKTON PRODUCTS****4675 VANDENBERG DRIVE****N. LAS VEGAS, NEVADA 89081****1.0 SUBJECT**

Pozalite Dry Admixture for Mortar and Plaster.

2.0 DESCRIPTION**2.1 General:**

Pozalite is a dry admixture that replaces lime in mortar and plaster mixes as described in Sections 2103 and 2508, respectively, of the 1997 *Uniform Building Code*™ (UBC). Pozalite is considered a cement-lime mortar replacement admixture (CLR). Pozalite is packaged in 50-pound (22.5 kg) bags and has an infinite shelf life provided the bags are not opened or exposed to contamination or moisture, and are stored at temperatures between 32°F and 120°F (0°C and 49°C). The mortar is a Type M mortar.

2.2 Installation:

Mortar and plaster shall be proportioned by combining masonry sand complying with ASTM C 144 with Type II

portland cement complying with ASTM C 150 at a ratio of 1:2.5 by volume. Four pounds (1.8 kg) of Pozalite admixture is added for each 94 pounds (42 kg) of cement. Sufficient water is added to achieve a workable consistency. The mortar and plaster mixing time is 5 to 10 minutes.

2.3 Mortar in Areas of Seismic Risk:

Mortar prepared in accordance with this report is permitted in seismic zones 3 and 4 as part of load-resisting systems.

2.4 Identification:

Bags of Pozalite admixture are labeled with the product name, the manufacturer's name (Stockton Products) and address, the date of manufacture, and the evaluation report number (ER-6248).

3.0 EVIDENCE SUBMITTED

Data in accordance with the Acceptance Criteria for Mortar with Admixtures (AC87), dated January 1996, and a quality control manual.

4.0 FINDINGS

That the Pozalite dry admixture described in this report complies with the 1997 *Uniform Building Code*™ (UBC) when used in accordance with this report, the UBC and the manufacturer's instructions.

This report is subject to re-examination in two years.

ICC-ES legacy reports are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the report or a recommendation for its use. There is no warranty by ICC Evaluation Service, Inc., express or implied, as to any finding or other matter in this report, or as to any product covered by the report.

