



ULTRA CAL

LOW EXPANSION GYPSUM CEMENT

Description: ULTRA CAL 30:

A very low expansion, gypsum cement used widely in the SPFX industry. Makes hard, super strong precise molds. Ideal for foam latex molds, where durability and detail reproduction are a concern. Can be heated in an oven. (Please note that this product is not for use on skin and is NOT a life casting material. **FOR PROFESSIONAL USE ONLY!**)

WARNING This product is for making molds of industrial patterns only. When mixed with water, Ultra Cal undergoes a chemical reaction which causes it to harden and then slowly become very hot and highly alkaline (corrosive to skin like drain cleaner.) If mixed incorrectly this process can happen very rapidly. **DO NOT attempt to make a mold enclosing any part of the body using this material. Failure to follow these instructions can cause severe chemical burns that may require surgical removal of affected tissue.** Dust from products may cause eye, skin, nose, throat, or respiratory irritation. Use eye, skin, and respiratory protection in accordance with good industrial hygiene practices. Read MSDS of product for specific details. Product safety information: 800-507-8899.

THIS PRODUCT IS FOR PROFESSIONAL USE ONLY. KEEP OUT OF REACH OF CHILDREN.

MIX RATIO: The manufacture recommended mix-ratio of Ultra Cal 30 is: 38 parts water to 100 parts Ultra Cal 30 by weight. The average setup time is 25-35 minutes when manually mixed. Please note that parts can be in grams, ounces or pounds etc. Do not mix with your hands, A paint paddle or jiffy mixer is recommended.

Ingredients:

Plaster of Paris CAS 26499-65-0 and portland cement CAS 65997-15-1

KEEP OUT OF REACH OF CHILDREN.

Product Safety Information:

USA (800) 507-8899

For more information contact:

United States Gypsum Company
Industrial Gypsum Division
125 South Franklin Street
Chicago, Illinois 60606-4678
A subsidiary of USG Corporation.

The safety data sheet (SDS) for this or any Monster Makers product should be read before using and is available on request. All Monster Makers products are safe to use if directions are read and followed carefully. **Keep Out of Reach of Children.**

For more information, please visit www.monstermakers.com

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