



Material Safety Data Sheet

PRODUCT: Relaxer™ (Page 1 of 2)

1. IDENTIFICATION OF SUBSTANCE

- **Product details**
- **Trade name:** Relaxer™
- **Manufacturer/Supplier:** Contract Packaging, Inc., 22 N. Dollins Ave, Orlando, FL 32805
Tel. (407) 246-7797, Fax. (407) 481-2261, www.koverkrete.com

Emergency Telephone Number: Use only in the event of an emergency involving a spill, leak, fire, exposure, or accident involving chemicals. Within the U.S., Canada, or the U.S. Virgin Islands, call ChemTrec at (800) 424-9300, 24 hours a day. Or, outside these areas, call (703) 527-3887. Collect calls are accepted.

- **Information department:** Environmental, Health, and Safety department.

2. HAZARDOUS INGREDIENTS

● Hazardous components:	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits</u>	<u>Contents%</u>
CAS # 68-04-2				
Miscellaneous Ingredients (99%)				
Aqueous Solution of Hydroxycarboxylic Acid Salts and Compound				
Carbohydrates Concrete				
Hardening Compound				
(1,2,3-Propanetricarboxylic Acid 2, Hydroxy, trisodium)	Non Haz			100%
FD&C Blue#1 (1%)				

- **General Information:** To the best of our knowledge the information contained herein is correct. Contract Packaging, Inc. assumes no responsibility for accuracy or completeness. User is responsible for suitability.

FOR INDUSTRIAL USE ONLY

- **HMIS RATING:** Health-0 Flammability-0 Reactivity-0 Protection-B

3. PHYSICAL/CHEMICAL CHARACTERISTICS

● Boiling Point:	N/A	Specific Gravity (H²O=1)	N/A
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (Air=1)	N/A	Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water:	Appreciable	Flashpoint	
Appearance & Odor:	Odorless blue liquid		

4. FIRE AND EXPLOSION HAZARD DATA

- **Flash Point (Method Used)** N/A
- **Flammable Limits:** None **LEL:** N/A **UEL:** N/A
- **Extinguishing Media:** Product is an aqueous solution and is unlikely to burn until all water has been evaporated. In case of fire use water, dry chemical, CO².
- **Special Fire Fighting Procedures:** Not applicable
- **Unusual Fire and Explosion Hazards:** Not applicable

5. REACTIVITY DATA

- **Stability:** Stable
- **Conditions to Avoid:** None
- **Incompatibility (Materials to Avoid):** None
- **Hazardous Decomposition or Byproducts:** None
- **Hazardous Polymerization:** Will not occur
- **Conditions to Avoid:** None

6. HEALTH HAZARD DATA

- **Route(s) of Entry:**

Eyes- Flush with plenty of water	Inhalation- Remove to fresh air
Skin- Wash with large amounts of water	Ingestion- Not applicable. Material recognized as safe for use in foods.
- **Health Hazard (Acute and Chronic):** Acute: moderate irritant. Chronic: some allergenic reactions.

Manufactured by

CONTRACT PACKAGING INC.

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- **Signs and Symptoms:** Itching skin. Irritated eyes.
- **Carcinogenicity:**
- **NTP:** None
- **IAARC Monographs:** None
- **OSHA Regulated:** None
- **Medical Conditions Generally Aggravated by Exposure:** No known effects on other illnesses.
- **Emergency & First Aid Procedures:**
 - Eyes:
 - Skin:
 - Inhalation:
 - Ingestion:

7. PRE-CAUTION FOR SAFE HANDING AND USE

- **Steps to taken in case material is released or spilled:** Scoop, shovel or sweep into recovery containers; avoid formation of dusts. Flush area with water to remove final traces.
- **Waste Disposal Method:**
- **Precautions to be taken in handling and storage:** In storage, monomer vapors will migrate from the emulsion and establish equilibrium between the head space in the storage container and the liquid emulsion. All procedures appropriate for a confined space entry should be completed prior to any work in bulk storage.
- **Other Pre-cautions:** Keep from freezing. Dried material is hard to remove. Material may develop bacterial odor on long term storage. Avoid breathing dust.

8. CONTROL MEASURES

- **Respiratory Protection (Type):** Not normally required, approved nuisance dust mask.
- **Ventilation:**
 - Local Exhaust:** Recommended when appropriate to control exposures
 - Mechanical (General):** Recommended when appropriate to control exposures.
 - Special:** None
 - Other:** None
- **Protective Gloves:** Standard work gloves
- **Eye Protection:** Wear goggles (or full-face) respirator to protect against vapors and splashing.
- **Other Protective Clothing or Equipment:** Wear appropriate clothing to prevent skin contact.
- **Work Hygienic Practices:** Personal Protective Equipment (PPE) specified above is appropriate for typical production operations and exposures. For any unusual situation such as vessel entry or spill clean up, contact your supervisor and/or Health and Safety Department who should then determine additional PPE Requirements and Safety Procedures.

9. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product feature and shall not establish a legally valid contractual relationship.

- **Department issuing MSDS:** Environmental, Health and Safety department
- **Contact:** Daniel L. Huckabee