

# Stamp Mix Resin™



K  
O  
V  
E  
R  
K  
R  
E  
T  
E  
™  
S  
Y  
S  
T  
E  
M

## Material Safety Data Sheet

**PRODUCT: Stamp Mix Resin™ (Page 1 of 2)**

### 1. IDENTIFICATION OF SUBSTANCE

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

- | <b>Hazardous components:</b>        | <b>OSHA PEL</b> | <b>ACGIH TLV</b> | <b>Other Limits</b> | <b>Contents%</b> |
|-------------------------------------|-----------------|------------------|---------------------|------------------|
| Vinyl Acetate Polymer Not Hazardous | None            | None             | None                | 51-53            |
| Vinyl Alcohol Polymer Not Hazardous | None            | None             | None                | 3-4              |
| CAS #108-05-4 Vinyl Acetate         | 10              | 10               | 5                   | < 0.09           |
| CAS# 75-07-0                        | 100             | 100              | 10                  | < 0.095          |
| CAS #7732-18-5                      | None            | None             | None                | 44-46            |
- **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-1 Flammability-0 Reactivity-0 Protection-B

### 3. PHYSICAL/CHEMICAL CHARACTERISTICS

- |  |   |
|--|---|
| <b>Boiling Point:</b> 212°F                      | <b>Specific Gravity (H<sup>2</sup>O=1)</b> 1.0-1.2  |
| <b>Vapor Pressure (mm Hg)</b> 17mm HG@68°F       | <b>Melting Point</b> 32°F                           |
| <b>Vapor Density (Air=1)</b> < 1 Water           | <b>Evaporation Rate (Butyl Acetate=1)</b> < 1 Water |
| <b>Solubility in Water:</b> Insoluble            | <b>Flashpoint</b>                                   |
| <b>Appearance &amp; Odor:</b> Liquid, sweet odor |   |

### 4. FIRE AND EXPLOSION HAZARD DATA

- **Flash Point (Method Used)** Noncombustible
- **Flammable Limits:** None **LEL:** None **UEL:** None
- **Extinguishing Media:** Use extinguishing media appropriate for surrounding fire.
- **Special Fire Fighting Procedures:** Wear self-contained breathing apparatus and full protective equipment.
- **Unusual Fire and Explosion Hazards:** Material can splatter above 212°F. Dried product can burn.

### 5. REACTIVITY DATA

- **Stability:** Stable
- **Conditions to Avoid:** Product from freezing. Store material at temperatures between 40°F and 90°F.
- **Incompatibility (Materials to Avoid):** None
- **Hazardous Decomposition or Byproducts:** Incomplete combustion can yield low molecular weight hydrocarbons.
- **Hazardous Polymerization:** Will not occur
- **Conditions to Avoid:** None

### 6. HEALTH HAZARD DATA

- **Route(s) of Entry:** **Eyes-** Irritant-use chemical splash goggles (ANSI Z87.1) or approved equivalent  
**Inhalation-** Mild Irritant Respiratory protection program meeting OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.  
**Skin-** Mild irritant. Use Neoprene gloves to limit exposure. **Ingestion-** Do Not Ingest
- **Health Hazard (Acute and Chronic):** Vinyl acetate vapors were shown to cause tumors of the respiratory tract of laboratory rats and mice in lifetime inhalation studies at high exposure levels (2112 mg/m<sup>3</sup>).

Manufactured by

**CONTRACT PACKAGING INC.**

22 N. Dollins Avenue - Orlando, FL 32805

Tel. (407) 246-7797 - Fax. (407) 481-2261 - [www.koverkrete.com](http://www.koverkrete.com)

- **Carcinogenicity:** See above\*
- **NTP:** None
- **IAARC Monographs:** None
- **OSHA Regulated:** Flammable
- **Signs & Symptoms of Exposure:** Direct and repeated eye and skin contact may cause mild irritation. Exposure to vapors in poorly ventilated areas may cause irritation to the nose, throat & eyes.
- **Medical Conditions Generally Aggravated by Exposure:** No known effect on other illnesses.
- **Emergency & First Aid Procedures:**
  - Eyes: Flush with water for at least 15 minutes.
  - Skin: Wash well with soap and water.
  - Inhalation: Remove to fresh air.
  - Ingestion: If victim is conscious give at least 2 glasses of water and call a physician immediately. For any excessive irritation seek medical advice.

#### 7. PRE-CAUTION FOR SAFE HANDING AND USE

- **Steps to taken in case material is released or spilled:** Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep out of sewers, watershed or water systems. Spills may cause slippery surfaces. Keep spectators away.
- **Waste Disposal Method:** Solidify and dispose of in an approved industrial landfill according to all federal, state and local regulations.
- **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.

#### 8. CONTROL MEASURES

- **Respiratory Protection (Type):** Not normally required at standard exposure levels
- **Ventilation:**
  - Local Exhaust:** Provide standard industrial ventilation.
  - Mechanical (General):** None
  - Special:** None
  - Other:** None
- **Protective Gloves:** For repeated use, use neoprene chemical gloves
- **Eye Protection:** Safety glasses are recommended
- **Other Protective Clothing or Equipment:** Protective clothing if preferred. Launder contaminated clothing before reuse. Eye bath.
- **Work Hygienic Practices:** Practice good housekeeping. Use good personal hygiene practices.

#### 9. OTHER INFORMATION

This information is based 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