

Lifetime Repair Corporation
3985 Eastern Rd
Norton, Oh 44203
Telephone: 330-706-9791

Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: FIX – A - CHIP
Item No: LTR-105
Product Type: SEALANT

2. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | Percent | ACGIH 8 Hr. TWA: | OSHA 8 Hr. TWA: |
|---------------------------------------|---------|-----------------------------|-----------------------------|
| Water 7732-18-5 | 30-40 | NOT LISTED | NOT LISTED |
| VINYL ACETATE POLYMERS 108-05-4 | 20-30 | 10 ppm TWA; 35 mg/m3 TWA | 10 ppm TWA; 30 mg/m3 TWA |

| | | | |
|------------------------------------------------------|---------|------------|------------|
| Nonylphenol , branched, ethoxylated 68412-54-4 | 0.1-1.0 | NOT LISTED | NOT LISTED |
| Cristobalite 14464-46-1 | .1-1.0 | .025 mg/m3 | 0.05 mg/m3 |
| Nepheline syenite 37244-96-5 | 10-20 | NOT LISTED | NOT LISTED |
| Acrylic resin Sup.conf | 10-20 | NOT LISTED | NOT LISTED |

3. HAZARDS IDENTIFICATION

Toxicity: Causes respiratory irritation. When heated to temperatures above 300 degrees F. in the presence of air, this product can form formaldehyde vapors. Formaldehyde is a potential cancer hazard and a known skin and respiratory sensitizer. Safe handling conditions may be maintained by keeping vapor

concentrations below the OSHA permissible limit for formaldehyde.

Primary Routes of Entry: Eye and skin contact, ingestion, inhalation.

Signs and Symptoms of Exposure: Overexposure may cause nasal irritation.

**Medical Conditions Recognized as
Being Aggravated by Exposure:**
None known

4. FIRST AID MEASURES

Ingestion: If swallowed, DO NOT induce vomiting. Obtain medical attention immediately.

Inhalation: Move to fresh air in case of accidental inhalation of vapors. Oxygen or artificial respiration if needed.

Obtain medical attention.

Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point (°F/C): None

Recommended Extinguishing Media: None - does not burn.

Special Fire-Fighting Procedures: No special procedures.

Hazardous Products Formed by Fire or Thermal

Decomposition: Formaldehyde, Oxides of carbon.

Unusual Fire/Explosion Hazards: None

Lower Explosive Limit: Not determined.

Upper Explosive Limit: Not determined.

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures: Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until

disposal. Clean up spills thoroughly as residue is slippery.

7. HANDLING AND STORAGE

Storage: Keep from freezing

Handling: spilled substance increases risk of slipping

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses.

Skin: Rubber or plastic gloves

Ventilation: General; local exhaust ventilation as necessary to control any air contaminants to within their exposure limits during the use of this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: colored liquid

Odor: weak

Boiling Point (°F): Greater than 100°c (212 °F)

pH: 4.5

Solubility in Water: SOLUBLE

Specific Gravity: 1.07

VOC Content (Wt. %): Not determined

Vapor Pressure: 18.5 mm Hg

Vapor Density (Air=1): Not Determined

Evaporation Rate: Not Determined

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Hazardous Polymerization: WILL NOT OCCUR

Incompatibilities: None known

Conditions to Avoid: None anticipated

Hazardous Products Formed by Fire or Thermal

Decomposition: if stored properly none at increased temperature: acetic acid

11. TOXICOLOGICAL INFORMATION

See Section 3

12. ECOLOGICAL INFORMATION

Not readily biodegradable

13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be made in accordance with federal, state and local regulations.

US EPA Waste Number: NH - Not a RCRA Hazardous Waste Material

14. TRANSPORTATION INFORMATION

DOT (49CFR 172)

Domestic Ground Transport

DOT Shipping Name: Unrestricted

Hazard Class: NONE

UN/ID Number: None

Marine Pollutant: None

IATA

Proper Shipping Name: not regulated

Class or Division: None

UN/NA Number: None

IMDG

Proper Shipping: Unrestricted

Hazard Class: None

UN Number: None

15. REGULATORY INFORMATION

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

SARA 313 Information

VINYL ACETATE

CALIFORNIA PROP 65:

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

TSCA Inventory Status:

Listed on Inventory: YES, All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION

Estimated NFPA Rating:

HEALTH 1, FLAMMABILITY 0 , REACTIVITY 0

Estimated HMIS Classification:

HEALTH 1, FLAMMABILITY 0, PHYSICAL

HAZARD 0

NFPA is a registered trademark of the National Fire Protection Assn.

HMIS is a registered trademark of the National Paint and Coatings Assn.

Revision Date: March/01/2008

Company: Lifetime Repair Corporation

3985 Eastern Rd

Norton, Oh 44203

Telephone: 330-706-9791