Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 0 Health: 1

Reactivity: 0 SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION Franklin Cleaning Technology - PO Box 214 Great Bend KS 67530 Manufacturer's Name, Address Product Name: Chekit Urethane Sealer Product Number: F3730 Chemical Family: Solvent solution of polymers Package Size: 5, 55 Gallon Emergency Telephone No. 620-792-1711 EPA Reg. No: n/a Preparer: Bill Dayton Date: 05/06/02 Signature: SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION CAS# **OSHA TWA ACGIH TWA Hazardous Components** Percent 64742-48-9 Mineral spirits 500 ppm 100 ppm 60 *NJ TSRN 00457000-5025 40 SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS No Physical Hazards Flammable Gas Flammable Liquid/Solid Water Reactive **Pyrophoric** Combustible Χ Flammable Aerosol Oxidizer Compressed Gas **Explosive** Unstable - Reactive: Organic Peroxide Boiling Point, °F: Solubility in Water: Evaporation Rate: 1 Unknown Insoluble Vapor Pressure: Unknown Specific Gravity (water =1): 0.862 pH: n/a %Volatiles by Weight: Vapor Density: n/a 60 Appearance and Odor: Clear, colorless liquid with characteristic odor. SECTION IV - FIRE AND EXPLOSION HAZARD DATA Flash Point (Method): 107 F, TCC Flammable Limits: LEL: n/a UEL: n/a Extinguishing Media: n/a Use self contained breathing apparatus with full face piece, positive pressure. Special Fire Fighting Procedures: Unusual Fire and None **Explosion Hazards: SECTION V - REACTIVITY DATA** Conditions to Avoid: n/a Stability: Unstable Stable x Incompatability: Do not mix with any other material. (Materials to Avoid) **Hazardous Decomposition** None Products or Byproducts: Hazardous Polymerization: May Occur: Will Not Occur: Х Conditions to Avoid: n/a

Comments:

*Added to comply with the Pennsylvania Worker Right to Know Act of 1984 and the New Jersey Worker & Community Right to Know Act of 1983.

SECTION VI - HEALTH HAZARD DATA
Route (s) of entry: Inhalation x Skin: x Eye: x Ingestion: x
No Health Hazard Reproductive toxin Sensitizer Carcinogen Highly Toxic Corrosive See Target Organs x
TARGET ORGANS
Lungs x Eyes x Blood Teratogen Mucous Membranes x Heart Skin x Liver Central Nervous System Kidney Prostrate Mutagen Cardiovascular System Respiratory System x
Carcinogenicity: None Known x NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: None known
Signs and Symptoms of Exposure: Causes eye, skin and respiratory tract irritation. Harmful if swallowed, inhaled, or absorbed.
Emergency and First Aid Procedures: If in eyes or on skin, immediately flush with plenty of water for at least 15 minutes. Get medical attention. If swallowed, do NOT induce vomiting. Get medical attention. If inhaled, remove to fresh air. Get medical attention.
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE
Steps to be taken in case material is released or spilled: Small Spill: Mop up with detergent, rinse with water. Large Spill: Mop up, absorb with an inert absorbent, dike or turn container over as applicable.
Waste Disposal Method: Small amount: Dispose in trash container. Large Amount: Dispose in accordance with Local, State, and Federal regulations.
Potential EPA Hazardous Waste Code(s): D001 Steps to be taken in handling and storage: Store at 40 - 90 F. Read and follow label use directions. Keep out of reach of children.
SECTION VIII - CONTROL MEASURES
Respiratory Protection(Specify Type): None required
Ventilation: Local Exhaust: Special: Mechanical: Recommended
Protective Gloves: Recommended Eye Protection: Recommended
Other Protective Clothing and Equipment: None required
SECTION IX - SHIPPING INFORMATION
DOT Proper Shipping Name and Number: Not regulated
NE = Not Established N/A = Not Applicable