Material Safety Data Sheet

IDENTITY (As Used on Label and List)

STUC-O-FLEX ReNew

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Manufacture's Name	Emergency Telephone Number:
Perma-Chink Systems, Inc.	CHEMTREC 1-800-424-9300
Address (Number, Street, City, State, and ZIP code)	Telephone Number for Information:
1605 Prosser Road	865-524-7343
	Date of Preparation
Knoxville, TN 37914	1/4/2013
Preparer's Name	Signature of Preparer (optional)
Sean Gahan	

Section II – Hazardous Ingredients/Identity Information

Hazardous Component (S	specific Chemical Iden	tity, Common Name(s	s):		
	CAS #	OSHA / PEL	ACGIH TLV	Other Limits Recommended	% (optional)
No hazards known					

Section III - Ph	ysical/Chemical	Characteristics
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Boiling Point:	Specific Gravity (H ₂ 0 = 1)	
212 °F	1.20 – 1.40	
Vapor Pressure (mm Hg.)	Melting Point	
17.5 @ 20 °C	% Volatile (Volume) 45-55	
Vapor Density (Air = 1)	Evaporation Rate	
>1	(Butyl Acetate = 1) > 1	
Solubility in Water	Coating VOC = 100 g/L	
Water thinnable	Material VOC = 50 g/L	
Annearance and Odor		

Viscous liquid in various colors. Slight latex odor.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limitations	LEL	UEL
N/A	N/A	N/A	N/A

Extinguishing Media

Water, spray foam, CO₂, or dry chemical.

Special Fire Fighting Procedures

Use water spray to cool fire-exposed containers. Wear selfcontained breathing apparatus extinguishing fire.

Unusual Fire and Explosion Hazards

Pressure may build up in closed containers that are exposed to extreme heat.

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	✓	Do not allow product to freeze.
Incompatibility (Materials to Avoi	d)	ll.	Oxides of carbon
Hazardous Decomposition or Bypro-	ducts		Under extreme heat product may form oxides of carbon and nitrogen.
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	✓	None Known

Section VI - Health Hazard Data Inhalation? Yes Skin? Yes Routes of Entry Ingestion? Yes Eve Contact? Yes **Health Hazards (Acute and Chronic)** Eye Contact: May cause eye redness or irritation. INHALATION: Inhalation of vapors may cause respiratory irritation. INGESTION: May cause gastrointestinal irritation. SKIN: May cause temporary redness or skin rash. Carcinogenicity? NO NTP? NO IARC Monographs? NO OSHA Regulated? Yes No long-term adverse effects are known. Signs and Symptoms of Exposure: None known Medical Conditions: Generally aggravated by exposure (Skin and respiratory conditions). **Emergency and First Aid Procedures:** Eye contact: Flush with clean water for at least 15 minutes; seek medical attention. Inhalation: If vapors are inhaled, move individual to fresh air. If not breathing, begin artificial respiration. Seek medical attention. Skin contact: Wash affected area with soap and warm water. Remove grossly contaminated clothing including shoes. Launder Ingestion: DO NOT INDUCE VOMITING. Call physician immediately. Section VII - Precautions for Safe Handling and Use Steps to be taken in Case Material is Released or Spilled Eliminate sources of ignition. Prevent additional sources of material discharge and contain with sand or soil. Prevent from entering waterways, sewers, and/or low areas. Waste Disposal Method Dispose of material in accordance with all applicable Federal, State, and Local regulations. Precautions to be taken in Handling and Storing Wash hands thoroughly after handling. Keep containers closed when not in use. When using product, provide adequate ventilation. Avoid contact with skin or clothing. Store in a cool dry place. KEEP OUT OF THE REACH OF CHILDREN. Other Precautions Keep product from freezing. Section VIII - Control Measures Respiratory Protection (Specify Type) Wear NIOSH - approved organic vapor respirator. Ventilation Local Exhaust Special Provide adequate ventilation. Mechanical (general) Other Protective Gloves Eye Protection Chemical resistant gloves Goggles or safety glasses with side shields. Other Protective Clothing or Equipment

The information contained herein is, to the best of Perma-Chink Systems, Inc. knowledge, accurate as of the data indicated. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume responsibility for the results of its use. This information is furnished on the condition that the person receiving it shall make his own determination as to the suitability of the material for his particular purpose and on the condition that he assumes the risk of his use thereof.

Work/Hygenic Practices: Wash hands thoroughly before eating, smoking or using the restroom.

None require for normal use.