

Material Safety Data Sheet

IDENTITY (As Used on Label and List)

Perma-Chink



Section I

Manufacture's Name Perma-Chink Systems, Inc.	Emergency Telephone Number: CHEMTREC 1-800-424-9300
Address (Number, Street, City, State, and ZIP code) 1605 Prosser Road	Telephone Number for Information: 865-524-7343
Knoxville, TN 37914	Date of Preparation 1/02/07
Preparer's Name Sean Gahan	Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Component (Specific Chemical Identity, Common Name(s):

	CAS #	OSHA / PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Aliphatic Hydrocarbon	67742-47-8	300 ppm			

Section III – Physical/Chemical Characteristics

Boiling Point: 212 °F	Specific Gravity (H ₂ O = 1) 1.31 – 1.35
Vapor Pressure (mm Hg.) N/A	Melting Point N/A
Vapor Density (Air = 1) > 1	% Volatile (Volume) 15-25
Solubility in Water Mixes with water	Evaporation Rate (Water = 1) < 1
Appearance and Odor Paste in various colors. Slight latex odor.	VOC: 78 g/L

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limitations	LEL 1.3%	UEL 8.7%
Extinguishing Media For dried solids use water, CO ₂ , foam or dry chemical.			
Special Fire Fighting Procedures Water may be used to cool container that are exposed to heat			
Unusual Fire and Explosion Hazards Pressure may build if containers are exposed to heat.			

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	✓	
Incompatibility (Materials to Avoid)			None Known
Hazardous Decomposition or Byproducts			None Known.
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	✓	None Known

