Material Safety Data Sheet

IDENTITY (As Used on Label and List) Log Wash



Section I

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	8/17/09
Preparer's Name	Signature of Preparer (optional)
Sean Gahan	

Section II – Hazardous Ingredients/Identity Information

Hazardous Component (Sp	,	,	,	Oth or Limite	0/ (antional)
	CAS #	OSHA / PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Phosphoric Acid	7664-38-2	N/A	1000 mg		5 – 15%

Section III - Ph	ysical/Chemical	Characteristics
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Boiling Point:	Specific Gravity (H ₂ 0 = 1)	
210 °F	1	
Vapor Pressure (mm Hg.)	Melting Point N/A	
N/A	% Volatile (Volume) 85	
Vapor Density (Air = 1)	Evaporation Rate	
N/A	(Water = 1) > 1	
Solubility in Water	'	
100%		

100%

Appearance and Odor

Thin golden liquid.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limitations	
N/A	N/A	
Extinguishing Media		
Non-Flammable		
Special Fire Fighting Procedures		
N/A		
Unusual Fire and Explosion Hazards		
N/A		

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid	
	Stable	(*)		
Incompatibility (Materials to Avoid	1)		None Known	
Hazardous Decomposition or Byprod	ucts		None Known.	
Hazardous Polymerization	May Occur		Conditions to Avoid	
	Will Not Occur	③	None Known	

Routes of Entry Inhalation? Yes Skin? Yes Ingestion	n? Yes Eye Contact? Yes	
Health Hazards (Acute and Chronic)		
Eye Contact: Severe eye irritant. Liquid and mists	s may damage the eyes causing corneal injury.	
Skin Contact: May cause redness or swelling. Pro	olonged or repeated contact may cause dermatitis.	
occur.	anes of the nose, throat, lungs. Chocking, coughing or headache may	
	pintestinal system. Large amounts may cause vomiting and diarrhea.	
•	Monographs? NO OSHA Regulated? NO	
No long-term adverse effects are known.		
Signs and Symptoms of Exposure: None known		
Medical Conditions: None known		
Emergency and First Aid Procedures:		
	at least 15 minutes. Seek medical attention if irritation persists.	
Ingestion: Do not induce vomiting. If person is conscious, or	drink large quantities of water. Consult a physician.	
Skin contact: Remove contaminated clothing. Flush affected	ed area with water. Seek medical attention if irritation persists.	
Inhalation: Get fresh air. Seek medical attention if irritation	persists.	
Section VII – Precautions for Safe Handling a	nd Use	
Steps to be taken in Case Material is Released or Spilled		
Mop up or otherwise absorb with inert material an	d collect for disposal.	
Waste Disposal Method		
Dispose of material in accordance with all applical	ble Federal, State, and Local regulations.	
Precautions to be taken in Handling and Storing	I-L-L VEED OUT OF DEACH OF CHILDREN	
Read and Observe all precautions on the product	label. KEEP OUT OF REACH OF CHILDREN.	
Other Precautions		
Keep product from freezing.		
Section VIII – Control Measures		
Respiratory Protection (Specify Type)		
Use with adequate ventilation.		
Ventilation Local Exhaust	Special	
Provide local exhaust to keep TLV (Section 2)	·	
below acceptable limits . Mechanical (general)	Other	
Mechanical (general)	Other	
Protective Gloves	Eye Protection	
Use waterproof protective gloves.	Goggles or safety glasses recommended.	
Other Protective Clothing or Equipment	1	
None required with normal use.		
Work/Hygenic Practices		
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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.