Material Safety Data Sheet

IDENTITY (As Used on Label and List)
Cedar 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	5/6/2014
Preparer's Name	Signature of Preparer (optional)
Sean Gahan	

Section II – Hazardous Ingredients/Identity Information

Hazardous Component (Spe	ecific Chemical Identity	, Common Name(s	s):		
	CAS #	OSHA / PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Sodium Metasilicate	6834-92-0	N/A	N/A		0 – 3%

Section III - Physical/Chemical Characteris	stics		
Boiling Point:	Specific Gravity (H ₂ 0 = 1)		
212 °F	1.00 – 1.05		
Vapor Pressure (mm Hg.)	Melting Point		
20 mm Hg @ 68 F	% Volatile (Volume) 85-95		
Vapor Density (Air = 1)	Evaporation Rate		
>1	(Water = 1) > 1		
Solubility in Water			
Complete			
Appearance and Odor	pH: 10 - 12		
Thin yellow liquid with citrus odor.			

Section IV – Fire and Explosion Hazard Data

NI/A	
IN/A	
	N/A

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	✓	
Incompatibility (Materials to Avoid)	,		Avoid Strong Acids.
Hazardous Decomposition or Byproduc	ts		Alkali vapors.
		T	
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 Eye Contact? Yes **Health Hazards (Acute and Chronic)** Eye Contact: Severe eye irritant. Liquid and mists may damage the eyes causing corneal injury. Skin: May cause redness or swelling. Prolonged or repeated contact may cause dermatitis. Inhalation: May be irritating to the mucous membranes of the nose, throat, and lungs. Chocking, coughing or headache Ingestion: Irritation to the mouth, throat and gastrointestinal system. Large amounts may cause vomiting and diarrhea. Carcinogenicity? NO NTP? NO IARC 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:** Eye contact: Flush with large quantities of clean water for at least 15 minutes. Seek medical attention if irritation persists. Ingestion: Do not induce vomiting. If person is conscious, drink large quantities of water. Consult a physician. Skin: Remove contaminated clothing. Flush affected 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 and Use Steps to be taken in Case Material is Released or Spilled Mop up or otherwise absorb with inert material and collect for disposal. Waste Disposal Method Dispose of material in accordance with all applicable Federal, State, and Local regulations. Precautions to be taken in Handling and Storing 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. Mechanical (general) Other Protective Gloves Eye Protection Use waterproof protective gloves. Goggles or safety glasses recommended. Other Protective Clothing or Equipment N/A

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/Hygienic Practices