Advanced Peroxide Cleaner

MATERIAL SAFETY DATA SHEET

N/A= Not Applicable Prepared by: Regulatory Affairs Dept. Effective Date: 10/14 Revision: N/A (Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Storm System Step 1 Clean Hydrogen Peroxide Cleaner (69002)

Generic Name: Peroxide Cleaner-Degreaser Chemical Family: Detergent/peroxide blend

Formula: Proprietary

Supplier's Name:

California Products Corporation

Supplier's Address:

150 Dascomb Rd. Andover, MA 01810 **Supplier's Phone #:** 1-844-467-8676

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SECTION 2-INGREDIENT INFORMATION						
CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	
Water	7732-18-5	to 100				
Hydrogen Peroxide	7722-84-1	5 to 10	1 ppm	1 ppm		
Primary Alcohol Ethoxylate C9	68439-46-3	0 to 5				
Sodium Octanesulfonate	5324-84-5	0 to 5				
Proprietary Chelating Agent	N/A	0 to 5				

SECTION 3-PHYSICAL DATA		SECTION 4-FIRE AND EXPLOSION HAZARD DATA		
Boiling Point (°F): 212° F.	Specific Gravity: 1.030 – 1.039	Flash Point (Method Used): None		
Vapor Pressure: 20mm Hg @68°F.	Vapor Density (Air=1): >1	Upper Explosion Limit: N/A	Lower Explosion Limit: N/A	
% Volatile: 80+	pH: 7.5 – 8.5	Extinguishing Media: Dry chemical, CO ₂ or water		
Solubility in Water: Complete	Evaporation Rate (Water=1): >1	Special Firefighting Procedures: Ke	eep fire exposed containers cool with	
Physical Description: Thin clear liquid with characteristic odor		water stream.		
VOC Content: None		Unusual Fire and Explosion Hazard	ds: N/A	

SECTION 5-REACTIVITY DATA

Stability: Stable Hazardous Polymerization: None

Hazards Decomposition Products: Not Known Incompatibility (Materials to Avoid): Strong Alkalies, Chlorine

SECTION 6-STORAGE AND HANDLING INFORMATION

CAUTION: Eye irritant. Skin irritant with prolonged or repeated contact. Keep out of reach of children. For use by trained personnel only. Wear protective gloves and eyewear when handling. Keep container closed during storage. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors or mists. Use in well-ventilated area

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Skin: May cause irritation with prolonged or repeated contact (dryness, redness)

Eyes: Eye irritant. May cause conjunctivitis, redness, swelling, tearing.

Inhalation: Mists may be irritating to mucous membranes in the nose, throat, and

Ingestion: Irritating to the mouth and throat. May cause headache, nausea, abdominal pain.

First Aid Procedures:

Skin: Flush with water. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention immediately.

Inhalation: Get to fresh air. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use a NIOSH/OSHA approved mask when spray mist is present and or the TLV has been exceeded.

Ventilation Requirements: No special requirements

Protective Gloves: Wear neoprene, rubber, vinyl, or nitrile gloves to prevent skin contact if prolonged skin contact is likely. Wash hands before eating, smoking or using the wash room.

Eye Protection: Safety glasses or chemical splash goggles recommended

Other Protective Equipment: None

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Ventilate area well. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to open storm sewer or open waterways.

Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Small amounts may be flushed to sanitary sewer with plenty of water. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before offering for recycling.

SECTION 10-REGULATORY INFORMATION

HMIS Hazardous Materials SARA Title III - Section 311/312 - Hazard Categories: **Shipping Information: Identification System** No - Fire Hazard

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard

Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard

FOR CONTAINERS > 1 Gallon: Cleaning Compound

Not Regulated

FOR 1 GALLON CONTAINERS: Cleaning Compound

Not Regulated

FOR CONTAINERS < 1 GALLON: Cleaning Compound

Health Flammability Reactivity **Personal Protection**

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372

01 1700 and 01 40 C1 K 372.			
CAS#	Chemical Name	Percent by Weight	
	Not Applicable		
This product contains the following	g chemical(s) which have been established to be either a carcinog	en or suspected carcinogen.	
CAS#	Chemical Name	Percent by Weight	
None	None	None	
	SECTION 11-OTHER INFOR	MATION	

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product