

CHEM PRO LABORATORY, INC.

CHEMICAL ENGINEERS

MATERIAL SAFETY DATA SHEET

Section I - PRODUCT IDENTIFICATION				
Manufacturer's Name	Chem Pro Laboratory, Inc.	Trade Name	Chem Pro 3030 C	
Address	941 West 190th Street	Common Name	Blend of Phosphonates, Polyacrylate and Aromatic Azole	
City, State and zip	Gardena, CA 90248-4398	Reference or Preparer	Michael Bortnik/Keith A Johnson	
Telephone	(310) 532-8611	Date Prepared	10-24-2001 (revised)	
Section II - HAZARDOUS INGREDIENTS FOR EMERGENCIES CONTACT 1-800-424-9300(CHEMTREC)				
Chemical Names	CAS Num⊡ers Pe	ercent @posure limit	ts in airℂ	
		ACGIH ((TLV) OSHA (PEL) Others	
Sodium Hydro	oxide 1310-73-2	2 mg/m³	2 mg/m³	
Other ingredie	ents are per 29 CFR 1910.1200		***************************************	
Section III -	PHYSICAL AND CHEMICAL CHARA	CTEDISTICS		
Melting Point, °F				
·	25 to 32 °F	Specific Gravity	1.32	
Boiling Point, °F	220 °F	Solubility in Water	100%	
Vapor Pressure, mm Hg @ 20 °C	14 mm	Percent Volatile	Not applicable	
Vapor Density (Air =1)	Not applicable	Reactivity in Water	Not applicable	
Evaporation Rate (Water=1)	1	pH (units)	(approximately) 13	
Appearance and Odor	Clear yellow liquid, no odor.		W	
How to detect	N/A			
Presence: (Warning Properties)			į	
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***************************************	FIRE AND EXPLOSION DATA			
Flash Point, °F (Method Used)	Non flammable	Auto Ignition Temperature, °F	Non flammable	
Flammable Limits -	LEL Lower: Not applicable UEL Upper:	Not applicable		
Fire Extinguishing Materials:				
Water Spray		Dioxide (x) Di	ry Chemical (x) Others (x)	
Special Fire Fighting Procedures:				
Fire fighters should wear positive pressure self-contained breathing apparatus (full face-piece type)				
Unusual Fire or Explosion Hazards:				
None				

The data in this material safety data sheet is accurate to the best of our knowledge. However, since data, safety standards, and government regulations are subject to change and the conditions of handling and use, or misuse are beyond our control, Chem Pro Laboratory, Inc. MAKES NO WARRANTY, EITHER EXPRESS OR IMPLIED, WITH RESPECT TO THE COMPLETENESS OR CONTINUING ACCURACY OF THE INFORMATION CONTAINED HEREIN AND DISCLAIMS ALL LIABILITY FOR RELIANCE THEREON. User should have relative technical skills and satisfy himself that he has all current data relevant to his particular product and its applications.

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Section V - HEALTH HAZARDS Health Effects or Risk from Exposure Chronic: Acute Prolonged or repeated contact ma Mist/aerosols may cause irritation to upper irritant dermatitis. respiratory tract Symptoms of Over-exposure 1. inhaled May cause irritation to upper respiratory tract mucous membranes. 2. Contact With skin: Destructive to tissues contacted; may produce severe burns. 3. Contact with eves: Destructive to eye tissue contacted. Severe burns. May result in blindness. 4. Swallowed: Can cause severe burns and complete perforation of mucous membranes. May be fate FIRST AID: Emergency Procedures 1. Eve Contact: Immediately flush with water for at least 15 minutes, get medical attention. Washing eyes minute is essential. 2. Skin Contact: Remove contaminated clothing. Wash with soap and water with large quantity of water for 3. Inhaled: Remove victim from contaminated area to fresh air. Apply appropriate first aid treatment a 4. Swallowed: Do not feed anything by mouth to an unconscious or convulsive victim. Do not induce von Immediately call a physician. Dilute contents of stomach using 3-4 glasses milk or water. Suspected cancer agent This Product's ingredients Are Not Found in The List: No (x) Yes Federal OSHA (NTP IARC Medical Conditions Aggravated By Exposure: Not known Section VI - REACTIVITY DATA Stability: Stable Unstable Х Conditions to Avoid: Do not freeze. If frozen, thaw and mix until redissolved before using. Do not mix with acidic material Hazardous Decomposition Products: None Hazardous Polymerization: Will Not Occur May Occur x) Section VII - SPILL OR LEAK PROCEDURES Spill Response Procedures: Ventilate area, use recommended protective equipment. Contain and absorb on absorbent material c disposal container. Determine waste parameters of the absorbed material or contaminated soil in acc RCRA regulations. Preparing Wastes For Disposal: Dispose of in accordance with Federal, State and local laws and regulations. Water contaminated wi may be sent to a sanitary sewer treatment facility. Section VIII - SPECIAL HANDLING INFORMATION Respiratory Protection: Adequate ventilation to maintain air contaminants below exposure limits. If ventilation significant product exposure is likely, use a respirator with dust/mist filters. Ventilation: Other: Local Exhaust Mechanical (general) Х Eye Protection: Protective Gloves: Rubber Splash proof chemical goggles. Other Protective Apron optional. clothing or Equipment: Work/HygienicPractices: Immediately remove contaminated clothing. Wash before reuse. Keep drums & pails closed when not in Section IX - LABELING, SPECIAL PRECAUTIONS DOT: UN 1824 HMIS Ratings: Health: 0 2 Flammability: 0 Reactivity: Special Precaution: N/A