



GARDENA, CA
NEW BRUNSWICK, NJ

Material Safety Data Sheet

NFPA	HMIS	Personal Protective Equipment						
	<table border="1"> <tr><td>Health Hazard</td><td style="text-align: center;">2</td></tr> <tr><td>Fire Hazard</td><td style="text-align: center;">0</td></tr> <tr><td>Reactivity</td><td style="text-align: center;">0</td></tr> </table>	Health Hazard	2	Fire Hazard	0	Reactivity	0	
Health Hazard	2							
Fire Hazard	0							
Reactivity	0							
See Section 15.								

Section 1. Chemical Product and Company Identification Page Number: 1

Common Name/ Trade Name		Potassium phosphate tribasic					
Manufacturer		ProChem, Inc. 826 Roosevelt Rd Rockford, IL 61109		CAS#	7778-53-2		
Commercial Name(s)		Not available.		RTECS	TC8450000		
Synonym		Not available.		TSCA	TSCA 8(b) inventory: Potassium phosphate tribasic		
Chemical Name		IN CASE OF EMERGENCY CHEMTREC (24hr) 800-424-9300 CALL 815-398-1788					
Chemical Family						Not available.	
Chemical Formula						K ₃ P KH ₂ PO ₄ XH ₂ O	
Supplier				CI#	Not available.		

Section 2. Composition and Information on Ingredients

Name	CAS #	Exposure Limits			% by Weight
		TWA (mg/m ³)	STEL (mg/m ³)	CEIL (mg/m ³)	
1) Potassium phosphate tribasic	7778-53-2				100

Toxicological Data on Ingredients Potassium phosphate tribasic LD50: Not available. LC50: Not available.
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Section 3. Hazards Identification

Potential Acute Health Effects	Very hazardous in case of skin contact (irritant), of eye contact (irritant). Hazardous in case of ingestion, of inhalation. Slightly hazardous in case of skin contact (corrosive). Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering.
Potential Chronic Health Effects	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. The substance is toxic to lungs, mucous membranes. Repeated or prolonged exposure to the substance can produce target organs damage.