



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

Section 1. Chemical Product and Company Identification		Page Number: 1
Common Name/ Trade Name	Cadmium acetate	CAS# 5743-04-4
Manufacturer	PROCHEM, INC. 826 ROOSEVELT RD. ROCKFORD, IL 61109	RTECS EU9810000
Commercial Name(s)	Not available.	TSCA TSCA 8(b) inventory: Cadmium acetate
Synonym	Not available.	CI# Not applicable.
Chemical Name	Not available.	IN CASE OF EMERGENCY CHEMTREC (24hr) 800-424-9300 815-398-1788
Chemical Family	Salt.	
Chemical Formula	Cd(CH3COO)2.2H2O	
Supplier		

Section 2. Composition and Information on Ingredients					
		<i>Exposure Limits</i>			
Name	CAS #	TWA (mg/m ³)	STEL (mg/m ³)	CEIL (mg/m ³)	% by Weight
1) Cadmium acetate	5743-04-4	0.05		0.2	100
Toxicological Data on Ingredients	Cadmium acetate: ORAL (LD50): Acute: 225 mg/kg [Rat].				

Section 3. Hazards Identification	
Potential Acute Health Effects	Very hazardous in case of ingestion. Hazardous in case of skin contact (irritant), of eye contact (irritant), of inhalation. Slightly hazardous in case of skin contact (permeator).
Potential Chronic Health Effects	Very hazardous in case of ingestion. Hazardous in case of inhalation. CARCINOGENIC EFFECTS: Classified A2 (Suspected for human.) by ACGIH. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: PROVEN The substance is toxic to blood, kidneys, lungs, the nervous system, the reproductive system. Repeated or prolonged exposure to the substance can produce target organs damage.

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