

MATERIAL SAFETY DATA SHEET

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SECTION 1 Product Identification

CHEMICAL NAME: Cadmium Acetate, Anhydrous
CAS REGISTRY NUMBER: 543-90-8
FORMULA: Cd(OOCCH₃)₂
SYNONYM: acetic acid, cadmium salt

SECTION 2 Composition and Information on Ingredients

INGREDIENT:	CAS#	%	ACGIH (TWA)	OSHA (PEL)
Title Compound	543-90-8	100	0.01 (Cd)	0.2 (Cd)

SECTION 3 Hazards Identification

EMERGENCY OVERVIEW: TOXIC CARCINOGEN Harmful if inhaled, ingested or by skin absorption.
PRIMARY ROUTES OF EXPOSURE: Ingestion, inhalation, skin, eyes.
EYE CONTACT: Dust may cause irritation of the eyes.**SKIN CONTACT:** Causes irritation of the skin.
INHALATION: Inhalation of dust can lead to irritation of the respiratory tract. May be harmful inhaled.
INGESTION: Toxic if ingested.
ACUTE HEALTH EFFECTS: Irritating to eyes. Toxic by ingestion. Toxic by inhalation.
CHRONIC HEALTH EFFECTS: Carcinogen. Causes Cancer.

SECTION 4 First Aid Measures

EYE EXPOSURE: Immediately flush the eyes with copious amounts of water (lukewarm if possible) for at least 15 minutes. Assure flushing under eyelids. A victim may need assistance in keeping their eyelids open. Get immediate medical attention.
SKIN EXPOSURE: Wash affected area with water. Remove contaminated clothes if necessary. Seek medical assistance if irritation or redness persists.
INHALATION: Remove victim to fresh air. Closely monitor the victim for signs of respiratory problems, such as difficulty in breathing, coughing, wheezing, or pain. In such cases seek immediate medical assistance.
INGESTION: Seek medical assistance immediately. Keep the victim calm. Induce vomiting only if directed by medical personnel.