

MATERIAL SAFETY DATA SHEET

24HR. EMERGENCY PHONE # CHEM-TREC 1-800-424-9300

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SECTION 1 Product Identification

CHEMICAL NAME: Neodymium acetate hydrate
CAS#: 6192-13-8
FORMULA: Nd(OOCCH₃)₃.XH₂O
SYNONYM: Acetic acid, neodymium salt, hydrate

SECTION 2 Composition and Information on Ingredients

INGREDIENT:	CAS#	%	ACGIH (TWA)	OSHA (PEL)
Title Compound	6192-13-8	100	no data	no data

SECTION 3 Hazards Identification

EMERGENCY OVERVIEW: No particular hazard associated with this material.
PRIMARY ROUTES OF EXPOSURE: Ingestion
EYE CONTACT: May cause slight to mild irritation of the eyes.
SKIN CONTACT: May cause slight to mild irritation of the skin.
INHALATION: (If dust) May be irritating to the nose, mucous membranes and respiratory tract.
INGESTION: No information on the physiological effects of ingestion.
CHRONIC HEALTH EFFECTS: No information available on long-term chronic effects.
ACUTE HEALTH EFFECTS: May be irritating to skin, eyes and respiratory tract.

SECTION 4 First Aid Measures

EYE EXPOSURE: Immediately flush the eyes with copious amounts of water for at least 15 minutes. Assure flushing under eyelids. A victim may need assistance in keeping their eyelids open. Get immediate competent medical attention.
SKIN EXPOSURE: Wash affected area with water. Remove contaminated clothes if necessary. Seek medical assistance if irritation persists.
INHALATION: Remove the 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. Give the victim water (only if conscious). Induce vomiting only if directed by medical personnel.