

MATERIAL SAFETY DATA SHEET

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SECTION 1 Product Identification

CHEMICAL NAME: DYSPROSIUM OXALATE, HYDRATE
PRODUCT NUMBER: 1657
CAS REGISTRY NUMBER: 58176-69-5
FORMULA: $Dy_2(C_2O_4)_{3.x}H_2O$

SECTION 2 Composition and Information on Ingredients

INGREDIENT:	CAS#	%	ACGIH (TWA)	OSHA (PEL)
Title Compound	58176-69-5	100	No data	No data

SECTION 3 Hazards Identification

EMERGENCY OVERVIEW: Irritant effect. Harmful if in contact with skin and if swallowed. Toxic effect.
PRIMARY ROUTES OF EXPOSURE: Inhalation, skin absorption, Ingestion.
EYE CONTACT: Causes irritation of the eyes.
SKIN CONTACT: Causes irritation to the skin.
INHALATION: Dust is irritating to nose, mucous membranes and respiratory tract.
INGESTION: No Data Found
ACUTE HEALTH EFFECTS: No Data Found.
CHRONIC HEALTH EFFECTS: No Data Found.

SECTION 4 First Aid Measures

EYE EXPOSURE: Immediately flush the eyes with copious amounts of water (lukewarm if possible) for several 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 soap and 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.