

PRMI

MATERIAL SAFETY DATA SHEET

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SECTION 1 Product Identification

CHEMICAL NAME: PRASEODYMIUM BROMIDE
PRODUCT NUMBER: 2959
CAS REGISTRY NUMBER: 225505-12-4
FORMULA: PrBr₃.xH₂O

SECTION 2 Composition and Information on Ingredients

INGREDIENT:	CAS#	%	ACGIH (TWA)	OSHA (PEL)
Title Compound	225505-12-4	100	No data	No data

SECTION 3 Hazards Identification

EMERGENCY OVERVIEW: Irritating to skin, eyes, by inhalation, ingestion. May be harmful if inhaled, absorbed thru skin and swallowed.

PRIMARY ROUTES OF EXPOSURE: Ingestion, inhalation, skin, eyes.

EYE CONTACT: Dust causes irritation of the eyes.

SKIN CONTACT: Causes irritation of the skin.

INHALATION: Inhalation of dust can lead to irritation of the respiratory tract.

INGESTION: No Data May be harmful if swallowed.

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 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.