

PRMI

MATERIAL SAFETY DATA SHEET

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SECTION 1 Product Identification

CHEMICAL NAME: CALCIUM NITRATE, ANHYDROUS
PRODUCT NO: 1388-2
CAS#: 10124-37-5
FORMULA: $\text{Cu}(\text{NO}_3)_2$

SECTION 2 Composition and Information on Ingredients

INGREDIENT:	CAS#	%	ACGIH (TWA)	OSHA (PEL)
Title Compound	10124-37-5	100	No Data	No Data

SECTION 3 Hazards Identification

EMERGENCY OVERVIEW: STRONG OXIDIZER. IRRITANT
PRIMARY ROUTES OF EXPOSURE: Inhalation, Ingestion, Skin absorption.
EYE CONTACT: Causes irritation, redness, pain.
SKIN CONTACT: Causes irritation. May include itching, redness, pain.
INHALATION: Causes irritation to respiratory tract. May include coughing, shortness of breath.
INGESTION: Causes irritation to gastrointestinal tract.
SUBACUTE TO CHRONIC TOXICITY: NO INFORMATION FOUND.

SECTION 4 First Aid Measures

EYE EXPOSURE: Immediately flush the eyes with copious amounts of water (lukewarm if possible) for several minutes. Assure adequate flushing under eyelids. Seek immediate competent medical care.
SKIN EXPOSURE: Wash affected area with soap and copious amounts of water. Remove contaminated clothes if necessary. Seek medical assistance if irritation, redness persists, burns develop.
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. Give oxygen if deemed necessary. If not breathing administer CPR. Get emergency care immediately.
INGESTION: Seek medical assistance immediately. Keep the victim calm.