



Health
Fire
Reactivity
Personal Protection

Material Safety Data Sheet Lanthanum chloride MSDS

Section 1: Chemical Product and Company Identification

Product Name: Lanthanum chloride

Contact Information:

Lab. # 511771

ProChem, Inc.
826 Roosevelt Rd.
Rockford IL 61109

CAS#: 10099-58-8

(800) 795-8788

RTECS: OE4375000

TSCA: TSCA 8(b) inventory: Lanthanum chloride

Order Online: [ScientLab.com](http://www.ScientLab.com)

CI#: Not available.

CHEMTREC (24HR Emergency Telephone), call:
1-800-424-9300

Synonym:

International CHEMTREC, call: 1-703-527-3887

Chemical Name: Not available.

For non-emergency assistance, call: 1-281-441-4400

Chemical Formula: LaCl₃·(6-7)H₂O

Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
Lanthanum chloride	10099-58-8	100

Toxicological Data on Ingredients: Lanthanum chloride: ORAL (LD50): Acute: 4184 mg/kg [Rat].

Section 3: Hazards Identification

Potential Acute Health Effects: Hazardous in case of ingestion. Slightly hazardous in case of eye contact (irritant), of inhalation.

Potential Chronic Health Effects:

Hazardous in case of ingestion.
Slightly hazardous in case of eye contact (irritant), of inhalation.

CARCINOGENIC EFFECTS: Not available.

MUTAGENIC EFFECTS: Not available.

TERATOGENIC EFFECTS: Not available.

DEVELOPMENTAL TOXICITY: Not available.

The substance is toxic to lungs.

Repeated or prolonged exposure to the substance can produce target organs damage.

Section 4: First Aid Measures

826 Roosevelt Rd. • Rockford, IL 61109 (815) 398-1788 Fax (815) 398-1810

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