



Material Safety Data Sheet

Dimethylglyoxime, sodium salt MSDS

Section 1: Chemical Product and Company Identification

Product Name: Dimethylglyoxime, sodium salt

Contact Information:

CAS#: 60908-54-5

ProChem, Inc.
826 Roosevelt Rd.
Rockford IL 61109

RTECS: EK2975000

(800) 795-8788

TSCA: TSCA 8(b) inventory: Dimethylglyoxime, sodium salt

CI#: Not available.

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

Synonym: 2,3-Butanedionedioxime sodium salt

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

Chemical Name: Not available.

Chemical Formula: C₄H₆N₂O₂Na₂·8H₂O

Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
Dimethylglyoxime, sodium salt	60908-54-5	100

Toxicological Data on Ingredients: Dimethylglyoxime, sodium salt LD50: Not available. LC50: Not available.

Section 3: Hazards Identification

Potential Acute Health Effects:

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

Potential Chronic Health Effects:

Hazardous in case of skin contact (irritant), 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, mucous membranes.

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

Section 4: First Aid Measures