



Material Safety Data Sheet

Sodium Chloride Solution, 0.9% MSDS

Section 1: Chemical Product and Company Identification

Product Name: Sodium Chloride Solution, 0.9%

Contact Information:

CAS#: Mixture.

ProChem, Inc.
826 Roosevelt Rd.
Rockford IL 61109

RTECS: Not applicable.

(800) 795-8788

TSCA: TSCA 8(b) inventory: Sodium chloride; Water

CI#: Not applicable.

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

Synonym: Sodium Chloride, 0.9% solution (w/v); 0.9% Normal Saline solution; Isotonic saline solution

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

Chemical Name: Not applicable.

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

Chemical Formula: Not applicable.

Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
Sodium chloride	7647-14-5	0.9
Water	7732-18-5	99.1

Toxicological Data on Ingredients: Sodium chloride: ORAL (LD50): Acute: 3000 mg/kg [Rat]. 4000 mg/kg [Mouse]. DERMAL (LD50): Acute: >10000 mg/kg [Rabbit]. DUST (LC50): Acute: >42000 mg/m 1 hours [Rat].

Section 3: Hazards Identification

Potential Acute Health Effects:

Slightly hazardous in case of skin contact (irritant, permeator), of eye contact (irritant), of ingestion, . Non-corrosive for skin. Non-corrosive to the eyes. Non-corrosive for lungs.

Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not available.

MUTAGENIC EFFECTS: Mutagenic for mammalian somatic cells. [Sodium chloride]. Mutagenic for bacteria and/or yeast. [Sodium chloride].

TERATOGENIC EFFECTS: Not available.

DEVELOPMENTAL TOXICITY: Classified Reproductive system/toxin/female [POSSIBLE] [Sodium chloride].