



Safety Data Sheet

Section 1: Identification

Trade Name and Synonyms: Dendritic Salt, Sodium chloride
Company: Soapgoods Inc
Address: 1824 Willow Trail Pkwy, Ste 200. Norcross. GA 30093
Phone: (404) 924-9080
E-Mail: wecare@soapgoods.com
Emergency Phone: Chemtrec: 1-800-424-9300
Recommended Use: Personal Care

Section 2: Composition/Information on Ingredients

Chemical Formula: NaCl
CAS #: 7647-14-5
Country of Origin: Canada

Section 3: Hazard(s) Identification

Non-hazardous. Health 0, Flammability 0, Reactivity 0
Sodium Chloride: (NaCl), CAS# 7647-14-5, >99%
Yellow Prussiate of Soda: Na₄Fe(CN)₆, CAS# 13601-19-9, <0.0013%

Section 4: Physical and Chemical Properties

Appearance: White crystalline solid.
Odor: Almost odorless.
Solubility: Soluble in water.
Moisture/Water: 0.015 %
Sodium Chloride: 99.891 %
Sodium Sulfate: 0.104 %
Calcium Magnesium: 20 ppm
Iron: 2.1 ppm
Copper: <0.05 ppm
Arsenic: <1.0 mg/kg
Sodium ferrocyanide: 10 — 13 ppm
Sodium Silicoaluminate: 0.3 — 0.07 %
Heavy Metals: <2.0 mg/kg as Pb
Melting Point: 801°C
Boiling Point: 1413°C
Constituents: Sodium chloride

Section 5: Fire-Fighting Measures

Non-explosive.

Section 6: Stability and Reactivity

Reactivity: Stable.

Decomposition: N/A

Section 7: Toxicological Information

Over Exposure: Ingestion — Very large doses can cause vomiting, diarrhea, prostration.

Oral toxicity rat LD50: 3000mg/kg. Mild skin irritant and moderate eye irritant. Inhalation off dust may irritate mucus membranes.

Section 8: Handling and Storage

Spillage: Wash with copious amounts of water into sanitary sewer or mop up and wash down area.

Environment: Sanitary sewer or landfill is in accordance with local, state, and federal-pollution regulations.

Storage: Store in cool, dry tightly closed container.

Section 9: First-Aid Measures

Eye Contact: Flush with water for at least 15 minutes.

Inhalation: Avoid casual breathing.

Ingestion: Rinse mouth. If large quantities swallowed consult a physician.

Skin contact: Wash with soap and plenty of water.

Section 11: Exposure Controls/Personal Protection

Use safety glasses.

Avoid breathing in product by using a respirator for nuisance particles.

Section 12: Other Information

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