



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

Disclaimer

Soapgoods it's affiliates and any other officers, directors or employees, agents, third-party content providers, merchants, sponsors, licensors or the like (now referred to as Soapgoods) cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge, and experience currently available. You expressly agree that your use of this MSDS is at your sole risk. Soapgoods expressly disclaims all express or implied warranties or merchantability and fitness for a particular purpose, with respect to the product or information provided herein, and shall under no circumstances be liable for incidental or consequential damages.

Do not use the ingredient information and/or ingredient percentages in this MSDS as a product specification. For product specification information refer to a product specification sheet and/or a certificate

of analysis.

All information appearing herein is based upon the data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Soapgoods makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Soapgoods control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

Review Date: September 2017