



## Safety Data Sheet

### Section 1: Identification

Trade Name and Synonyms: Dead Sea Mineral Salt — Extra Fine

Company: Soapgoods Inc

Address: 1824 Willow Trail Pkwy, Ste 200. Norcross. GA 30093

Phone: (404) 924-9080

E-Mail: [wecare@soapgoods.com](mailto:wecare@soapgoods.com)

Emergency Phone: Chemtrec: 1-800-424-9300

Recommended Use: Personal Care

### Section 2: Composition/Information on Ingredients

**INCI Name:** Sea Salt INCI (EU): Sodium Chloride

**CAS #:** 7647-14-5 EINECS Number: 231-598-3

**Country of Origin:** Israel

**Composition:** Main Constituents (May vary batch to batch) %, Water & Moisture 103°C 32 — 40% Chlorine (Cl-) 33%, Potassium (K+) 11.6%, Sodium (Na+) 3.0%, Calcium (Ca++) 0.16%, Traces of NH<sub>4</sub><sup>+</sup>, CO<sub>3</sub><sup>-</sup>, Hydrogen Phosphate >0.025% Heavy Metals (Fe, Mg) Negative, Microbiological mass (Yeast, Mold, Fungi) Negative

The Dead sea salts are well renowned natural therapy for many Skin diseases and other chronic allergic diseases. The Dead Sea's mineral-rich waters consist of Calcium, Zinc, Magnesium, Potassium, Sulfur, Phosphorus, Sodium, Lithium, Boron, Bromine, Strontium, Manganese and many others.

### Section 3: Hazard(s) Identification

Nonhazardous if used in appropriate quantity. Not a good source for edible consumption.

**Warning:** If you suffer from high blood pressure, consult your physician before using Dead Sea salts and Dead Sea products. For external use only.

**Main route of Entry:** Eyes, Ears, Nose, mouth, skin penetration

**Inhalation:** May cause respiratory irritation.

**Skin contact:** May causes slight skin irritation

**Eye Contact:** Causes eye irritation.

**Ingestion:** Non-hazardous in case of ingestion.

### Section 4: First-Aid Measures

**Eye Contact:** Contact with eyes may produce burning sensation. Flush with water immediately for 15 minutes. Seek medical attention if irritation persists.

**Inhalation:** Remove the person to fresh air.

**Ingestion:** Rinse mouth with plenty of water and consult a physician immediately. Do not induce vomiting. Never-give anything by mouth if victim is unconscious.

**Skin contact:** Skin contact may produce irritation or itching of the skin. Seek medical attention if irritation persists.

## Section 5: Fire-Fighting Measures

**Flammable Limits:** N/A

**Extinguishing media:** Will not burn or support combustion.

**Special Procedures:** N/A

**Unusual Firefighting Hazards:** None identified.

**Combustion Product:** N/A

## Section 6: Accidental Release Measures

**Personal Precautions:** Use of self-contained breathing apparatus is recommended for any major chemical spill.

**Safety Precautions:** Use a shovel to put the material into a convenient waste disposal container.

**Environmental Precautions:** Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.

**Methods For Cleaning Up:** Pick up spilled material and containerize for recovery or disposal. Flush area with water to remove residues.

## Section 7: Handling and Storage

**Handling:** Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used.

**Storage:** Containers should be kept closed in order to minimize contamination. Store in sealed original container. Make sure the material does not come into contact with strong Acids

## Section 8: Exposure Controls/Personal Protection

**Eyes Protection:** For bulk handling, the use of safety glasses is recommended.

**Respiratory Protection:** In well-ventilated areas, respiratory protection is not normally required.

**Protective Gloves:** For bulk handling, using chemical resistant gloves is recommended.

**Protective Clothing:** For bulk handling, using chemical resistant clothing is generally recommended.

**Protective Equipment:** N/A

## Section 9: Physical and Chemical Properties

**Appearance:** Fine transparent crystal solids

**Odor:** Odorless

**Specific Gravity:** ~2.16

**Solubility:** Soluble in water

**Total Water Contents:**  $25.5 \pm 1\%$

**Water Humidity:**  $5.5 \pm 0.5\%$

**Water Crystallization%**  $20.0 \pm 1\%$

## Section 10: Stability and Reactivity

**Stability:** Chemically stable, non hazardous material.

**Materials to Avoid:** Strong oxidizing agents, Bases, Strong Acids.

**Hazardous Polymerization:** Will not occur.  
**Decomposition Products:** None known.  
**Combustible products** N/A

### **Section 11: Toxicological Information**

**Inhalation:** May cause respiratory irritation.  
**Skin contact:** May cause slight skin irritation  
**Eye Contact:** Causes eye irritation.  
**Ingestion:** Non-hazardous in case of ingestion.  
**Potential Chronic Health Effects:** N/A  
**Carcinogenic effects:** N/A  
**Mutagenic effects:** N/A  
**Teratogenic effects:** N/A

### **Section 12: Ecological Information**

**Eco-toxicity:** Not data available

### **Section 13: Disposal Considerations**

Incineration or sanitary landfill in accordance with local, provincial and federal regulations. Check with disposal expert to insure compliance.

### **Section 14: Transport Information**

**General information:** Not controlled under TDG (Canada)

### **Section 15: Regulatory Information**

**WHMIS hazard class:** HMIS (USA) DSCL (EEC) Not controlled under WHMIS Not controlled Not Classified

### **Section 16: 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: December 2015