



## Safety Data Sheet

### Section 1: Identification

Trade Name and Synonyms: Dead Sea Mineral Salt — Fine, Maris Sal (EU)

Company: Soapgoods Inc

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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**

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