



## MATERIAL SAFETY DATA SHEET

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### SECTION I. MATERIAL IDENTIFICATION

**Chemical Name:** Sodium Chloride    **Trade Name:** Real Salt®  
**Chemical Family:** Mineral – Salt      **Formula:** (NaCl)

### SECTION II. INGREDIENTS AND HAZARDS

**Contains:** Sodium Chloride & other Trace Minerals  
**TLV-TWA: Threshold Limit Value (TLV)-NA, Time Weighted Average (TWA) (OSHA)**

1. Not subject to reporting requirements under SARA, Title III, Section 313.
2. IARC – None established.
3. ACGIH – None established.

This material is not hazardous under Labor Department Regulations. Is Generally Recognized as Safe (GRAS) under Food Drug and Cosmetic Act.

### SECTION III. PHYSICAL DATA

<b>Boiling Point at 1 atm, deg F:</b>	Solid Material, NA	<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	See Bulk Density
<b>Vapor Pressure at (mm Hg):</b>	Solid Material, NA	<b>Evap. Rate:</b>	NA
<b>Vapor Density (air = 1):</b>	Solid Material, NA	<b>Volatiles, % by Volume:</b>	None
<b>Water Solubility:</b>	92-99%	<b>Molecular Weight:</b>	364
<b>Appearance and Odor:</b>	Reddish to white, no odor.		

### SECTION IV. FIRE AND EXPLOSION DATA

<b>Flash Point and Method:</b>	None	<b>Auto Ignition Temp:</b>	None
<b>Flammability Limits in Air:</b>	<b>LOWER:</b> None	<b>UPPER:</b> None	
<b>Extinguishing Media:</b>	None Required		
<b>Special Fire Fighting Procedures:</b>	None		
<b>Unusual Fire and Explosive Hazards:</b>	None	<b>TLV:</b>	Not Established

### SECTION V. HEALTH HAZARD INFORMATION

**TARC Classification:** NA  
**Effects of Overexposure:** None Established

**FIRST AID:**

**Eye Contact:** Flush with copious amounts of water.  
**Skin contact:** Wash with soap and water.  
**Inhalation:** Remove to fresh air.  
**Ingestion:** In case of significant amounts, induce vomiting purge.



**SECTION VI. REACTIVITY DATA**

Stability      **STABLE:**                      X                                      **Conditions to Avoid:**              None Established  
    **UNSTABLE:**

Incompatibility (Materials to Avoid):              None  
 Hazardous Decomposition:                              None  
 Hazardous Polymerization:                      **MAY OCCUR:**                              **Conditions to Avoid:**              None Established  
    **WILL NOT OCCUR:**                              X

**SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES**

**Spills, Leaks:**      (Steps to be taken)              Sweep Up

**Waste Disposal Method:** Dispose in accordance with state or local laws.

**SECTION VIII. SPECIAL PROTECTION INFORMATION**

**Respiratory Protection (Specific Type):**

**Ventilation:**                              None required other than normal  
**Local Exhaust:**                              None  
**Mechanical (General):**                      None  
**Special:**                                      None  
**Other:**    None  
**Protective Gloves:**                      None Required  
**Eye Protection:**                              Minimum – Safety Glasses

**Other Protective Equipment or Precautions:** NIOSH/MSHA Approved respirators when working in dusty conditions

**SECTION IX. SPECIAL PRECAUTIONS AND COMMENTS**

**Storage and Handling Information:**      Store in dry area.

**Other Precautions:**      None

**DOT Class:**      None

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Signed: Redmond Trading Company, L.C.

Title: Manufacturer