



# Himalayan Rock Salt

## 1. PRODUCT NAME AND COMPANY IDENTIFICATION

**Product Name:** HIMALAYAN ROCK SALT - PINK  
**Product Use:** Edible Salt

## 2. COMPOSITION/INGREDIENT INFORMATION

### Ingredients:

**Natural rock salt:** 100%  
**Hazardous Components:** None  
**CAS NO:** 7647-14-5  
**EINECS:** 231-598-3

## 3. HAZARDS IDENTIFICATION

**Hazard Rating:** Health: 1 Flammability: 0 Reactivity: 0  
**Emergency Overview:** Not classified as a hazardous material  
**Routes of Entry**  
**Eye Contact:** Causes moderate irritation to the eyes.  
**Skin Contact:** Mild irritant with over exposure.  
**Ingestion:** Very large doses can cause nausea, vomiting and Diarrhoea  
**Inhalation:** May cause mild irritation  
**Chronic Hazards:** No information found  
**Physical Hazards:** Spilled material can be slippery.

## 4. FIRST AID MEASURES

**Eyes:** Flush with plenty of cold water for 15 minutes and Seek medical attention if irritation persists.  
**Skin:** Not hazardous however over exposure may cause Slight irritation. Flush with water.  
**Ingestion:** If large quantities of this material are swallowed, call A Physician immediately. Do NOT induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person.  
**Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

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**Medical Conditions Generally** None.

**Aggravated by Exposure:**

## 5. FIRE FIGHTING MEASURES

**Flammable Limits:** Non-combustible  
**Extinguishing Media:** This material is compatible with all extinguishing media.  
**Special Firefighting Procedures:** None  
**Protection of Firefighters:** Fire fighters should wear chemical goggles, proper equipment and self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

**Personal Precautions:** Wear chemical goggles  
**Environmental Precautions:** Avoid contamination of water sources.  
**Methods for Cleaning Up:** Sweep, scoop or vacuum spilled material and containerize for disposal. Flush residue with water. Observe environmental regulations.

## 7. HANDLING AND STORAGE

**Safe Handling:** Avoid breathing dust. Promptly clean up spills. Store away from oxidizing agents. Keep away from eyes.  
**Storage Requirements for Storage Areas and Containers:** Keep containers closed. Protect from extremes of temperature and humidity during storage. Recommended storage conditions 68-110F and 54-87% humidity.

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

**Eye:** Chemical goggles. Eye wash fountain should be available.  
**Skin/Body:** Gloves & Aprons should be worn.  
**Respiratory:** Use adequate ventilation and NIOSH-approved respiratory devices where dust occurs. Observe OSHA regulations for respirator use (29 CFR 1910.134)  
**Ventilation:** Adequate mechanical exhaust/ventilation  
**Other:** Evaluate need based on application.  
**Work/Hygiene Practice:** N/A

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State:</b>	Crystalline powder
<b>Colour:</b>	White, Pink
<b>Odour:</b>	Odourless
<b>Melting Point:</b>	> 120° heating causes dehydration and decomposition
<b>Loose Bulk Density:</b>	Fine: 1.03 kg/l; Coarse: 0.95 Kg/l
<b>Solubility in Water:</b>	60g/liter water
<b>pH:</b>	8 at 10% solution

**10. STABILITY AND REACTIVITY**

<b>Stability:</b>	Stable under normal conditions of storage and use. May react with oxidizing agents.
<b>Conditions to Avoid:</b>	None
<b>Incompatibility (Materials to Avoid):</b>	Oxidizing agents
<b>Hazardous Decomposition or Byproducts:</b>	Oxides of Sodium. Above 120C decomposes giving HCL gas.
<b>Hazardous Polymerization:</b>	Will Not Occur.

**11. TOXICOLOGICAL INFORMATION**

<b>Acute Toxicity:</b>	LD50: (Oral Rat): 3000 mg/kg
<b>LD50: (Skin Rabbit):</b>	10000 mg/kg
<b>LC50: (Inhalation Rat):</b>	42000 mg/m <sup>3</sup> (60 minutes)

**12. ECOLOGICAL INFORMATION**

<b>Eco toxicity:</b>	If properly introduced in small concentrations into Adapted biological sewage treatment plants, decomposition of the activated sludge is not affected. Not mentioned in the US Regulations concerning discharge of dangerous materials into waters.
<b>Biodegradability:</b>	No data available

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## 13. DISPOSAL CONSIDERATIONS

**Classification:** Not a hazardous waste  
**Waste Disposal Methods:** Dispose according to local, state and federal regulations.

## 14. TRANSPORT INFORMATION

**DOT Classification:** Not regulated

## 15. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing.

Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.

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