



Analysis Report

Product Name: Himalayan Pink Salt

Batch No: 4510707

Best Before End: June 2026

Parameters	Results	Status	Standard Reference
Water	0.18%	Normal	APHA-2540 D
Sodium Chloride as NaCl	98.20%	Normal	APHA-3111/3120 B
Oven Dry Mass	98.65%	Normal	APHA-2540 D
Water Insoluble Matter	0.14%	Normal	APHA-2540 D
Arsenic (as As ^{3+/5+})	Not Detected	Normal	APHA-3111/3120 B
Copper (as Cu)	Not Detected	Normal	APHA-3111/3120 B
Lead (as Pb)	Not Detected	Normal	APHA-3111/3120 B
Cadmium (as Cd)	Not Detected	Normal	APHA-3111/3120 B
Mercury	Not Detected	Normal	APHA-3111/3120 B
Bulk Density at 27°C	1.97 gm/Cm ³	Normal	APHA-3111/3120 B



GMO Statement

PRODUCT NAME: Himalyan Rock Salt

MADAR Corporation Limited can confirm that the above listed product is GMO Free.

02/03/2020



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 #:

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 Diarrhea
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.
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



9. PHYSICAL AND CHEMICAL PROPERTIES

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

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

Eco toxicity:	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.
Biodegradability:	No data available



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.

09-06-2021



PRODUCT SPECIFICATION SHEET

Himalayan Pink Rock Salt 2-5mm

Description/Appearance: White / Dark Pink. Product is free from Additives

Odour/Taste: Odourless

Shelf Life/Storage: Store in a tightly closed container, in a cool dry and ventilated area. Protect against physical damage.

Product Composition		Country of origin Pakistan
Ingredient Name	% of total	
NaCl (on dry salt)	98.75%	
Oven dry mass	98.55%	
Magnesium (Mg)	Not detected	
Moisture	0.10 max	
Calcium (Ca)	0.10%	
Water Insoluble	0.12%	
Sulphate (SO ⁴)	0.26%	
Potassium (K)	Not detected	
Arsenic (As)	Not detected	
Cadmium (Cd)	Not detected	
Lead (Pb)	Not detected	
Mercury (Hg)	Not detected	
Mesh size	1.0 to 3.0mm	
pH	7.2	

Grain Size

3 1/2 - 10 mesh (2 -5.66mm)

Packaging

Available in 25kg sized bags.

Important Note The information contained in this document is for your information only. It is not intended to constitute an offer of any product. The information is provided in good faith and to the best of suppliers knowledge correct at the date of publication, but it is not to be relied upon as a guarantee of the quality of the product for any purpose.

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April 2022

Vegan Statement

I can confirm that Himalayan pink salt is of mineral origin

I can confirm that no animal products are contained in the material nor used at the manufacturing site