



# RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

## MATERIAL SAFETY DATA SHEET (MSDS)

### SECTION 1.1 — PRODUCT IDENTIFICATION

**PRODUCT NAME:** HIMALAYAN PINK SALT  
**BOTANICAL NAME:** Not Applicable (Mineral / Rock Salt)  
**MOLECULAR FORMULA:** NaCl (Sodium Chloride)  
**MOLECULAR WEIGHT:** 58.44 g/mol  
**CAS No.:** 14762-51-7 / 7647-14-5  
**IFRA COMPLIANT:** NOT APPLICABLE (MINERAL MATERIAL)

### SECTION 1.2 — COMPANY IDENTIFICATION

**Company Name:** RV International  
**Address:** Shiv Mandir, Ujha Rd, Opposite Sudhanshu Aashram, Nimbri, Panipat, Haryana 132104  
**Telephone:** +91 8937003005  
**Email:** info@rvorganica.com  
**Website:** www.rvorganica.com

### SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS #	HAZARDOUS STATEMENT
HIMALAYAN PINK SALT	14762-51-7 / 7647-14-5	Not a hazardous substance

#### HAZARDOUS CLASSIFICATION: NOT A HAZARDOUS SUBSTANCE OR MIXTURE.

\*MINERAL / COSMETIC & PERSONAL CARE MATERIAL. Himalayan Pink Salt is a 100% natural mineral rock salt sourced from the Khewra Salt Mine, Punjab, Pakistan. Composed primarily of Sodium Chloride (NaCl, >=95%) with trace minerals including iron, calcium, magnesium and potassium — which give it its characteristic pink colour. Does NOT contain synthetic chemicals or controlled substances.

### SECTION 3: HAZARD IDENTIFICATION

The toxicological properties of this material have not been fully investigated.

**Eye Contact:** May cause irritation or mild abrasion due to particle nature. Avoid rubbing eyes.

**Skin Contact:** Generally non-irritating. Prolonged contact with concentrated salt solutions may cause dryness.

**Inhalation:** Fine salt dust inhalation may cause mild respiratory irritation. Ensure good ventilation during processing.

**Ingestion:** Generally regarded as safe in food/cosmetic use. Excessive ingestion of salt is harmful. NOT FOR INTERNAL USE AS RAW MATERIAL.

### SECTION 4: FIRST AID MEASURES

**Eyes:** Flush immediately with plenty of clean water for 15 minutes. Seek medical attention if irritation persists.

**Skin:** Wash affected area with water. Remove from skin if causing dryness. Generally self-limiting.

**Ingestion:** If large quantities consumed, seek immediate medical advice. Do NOT induce vomiting.



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**Inhalation:** Move to fresh air. Seek medical attention if breathing difficulty persists.

## SECTION 5: FIRE AND EXPLOSION DATA

**Flash Point (Method Used):** Non-flammable (Inorganic mineral salt)

**Extinguishing Media:** Use media appropriate to surrounding fire. Salt itself is non-combustible.

**Unsuitable Media:** None

**Special Firefighting Procedures:** No special procedures required. Salt is non-flammable and non-explosive.

**Unusual Fire & Explosion Hazards:** None known.

**Hazardous Decomposition Materials:** Above 801°C (melting point) — no hazardous decomposition under normal conditions.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Protection:** Wear dust mask and eye protection when cleaning up large spills to avoid dust inhalation.

**Methods for Cleaning Up:** Sweep or vacuum up carefully. Avoid generating dust. Collect in sealed containers.

- Small spills: sweep up and collect in bags for disposal or reuse.
- Large spills: avoid washing into drains in large quantities — may affect aquatic salinity.

## SECTION 7: HANDLING AND STORAGE

**Safe Handling:** Avoid generating dust during processing. Keep dry at all times — Himalayan salt is hygroscopic.

**Storage Requirements:** Store in a cool, dry, well-ventilated area in airtight containers. Temp < 25°C, RH < 60%. Keep away from direct moisture and humidity. Do not store near strong acids or reactive chemicals.

## SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

**Threshold Limit Value:** NaCl dust: 10 mg/m<sup>3</sup> TWA (inhalable dust — ACGIH guideline)

**Work Practice Controls:** Personal hygiene is an important work practice exposure control measure.

- Avoid salt dust inhalation during grinding or processing.
- Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.
- Do not consume food or beverages in storage/processing areas.

**Respiratory:** Dust mask (FFP1 or equivalent) recommended during bulk processing or grinding.

**Ventilation:** Local exhaust ventilation recommended during grinding or processing operations.

**Eye:** Safety glasses recommended when processing or grinding.

**Skin:** Gloves recommended for prolonged handling — salt solutions may cause skin dryness.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Crystalline Solid / Granules

**Color:** Pink to Light Pink / Off-White (iron oxide pigmentation)

**Odor:** Odourless to faint mineral scent

**Molecular Formula:** NaCl

**Molecular Weight:** 58.44 g/mol

**Melting Point:** 801°C

**Boiling Point:** 1,413°C



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**Density @25°C:** 2.16 g/cm<sup>3</sup>

**pH (5% Solution):** 6.0 – 8.0

**Moisture Content:** <= 1.0%

**Solubility in Water:** 360 g/L at 25°C (freely soluble)

**Solubility in Alcohol:** Slightly soluble

**Flash Point:** Non-flammable

## SECTION 10: STABILITY AND REACTIVITY

**Stability:** Highly stable under normal storage conditions. Indefinite shelf life when kept dry.

**Incompatibility (Materials to Avoid):** Avoid contact with strong acids (HCl release), strong oxidizers, and reactive metals.

**Conditions to Avoid:** High humidity and moisture — causes clumping. Avoid contact with strong acids.

**Hazardous Decomposition By-products:** Decomposes above 801°C. No hazardous decomposition under normal conditions.

**Hazardous Polymerization:** Will Not Occur

## SECTION 11: TOXICOLOGICAL INFORMATION

**CAUTION:** Fine dust may cause eye and respiratory irritation. NOT FOR INTERNAL USE AS RAW MATERIAL IN LARGE QUANTITIES.

**Irritancy:** Fine dust may cause mild eye, skin or respiratory irritation with prolonged occupational exposure.

**Sensitization:** Not a known sensitizer.

**Health Hazards (Acute & Chronic):** Excessive ingestion may cause hypernatremia (high blood sodium). Eye contact with particles may cause abrasion.

**Harmful Contact:** Irritant

**Eye Contact:** Irritant

Note: Himalayan Pink Salt is widely used in cosmetics, bath salts, body scrubs, spa treatments and gourmet food. The characteristic pink colour is due to trace iron oxide content. Individuals with hypertension, kidney disease or sodium-restricted diets should consult a doctor before consuming himalayan salt preparations. Always conduct a patch test before use in cosmetic formulations.

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:** High concentrations of salt in water may affect aquatic organisms — dispose responsibly.

## SECTION 13: DISPOSAL CONSIDERATION

**Waste Disposal Methods:** Dispose of according to local, state and federal regulations. Do not pour down drains.

## SECTION 14: OTHER REGULATORY INFORMATION

**IFRA Status:** Not applicable (mineral material)

**Controlled Substance Status:** This product does NOT contain any controlled substances.

**Hazards:** Irritant

**Risk Phrases:** Fine dust may irritate eyes and respiratory tract. Avoid excessive ingestion.



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**Safety Phrases:** Keep dry. Avoid dust inhalation. Keep out of reach of children. Wear dust mask when grinding or processing in bulk.

## SECTION 16: ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

The information contained in this Material Safety Data Sheet is obtained from current and reliable sources. The information contained herein is true and to the best of RV International's knowledge. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulations.



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