

January 2013

GENERAL:

MATERIAL AND SAFETY DATA SHEET

<u>Himalayan SALT</u>

Supplier Name: Westlab Ltd, UK

Trade Name: Himalayan Salt

Chemical Name: Sodium Chloride

Synonyms: Salt, Rock Salt

Chem/IUPAC/Description Sodium Chloride

INCI Name: Sodium Chloride

CAS Number: 7647-14-5

EINECS/ELINS Number: 231-598-3

Chemical Nomenclature: NaCl

Molecular Weight: 58.44

Physical Properties:

Special characteristics:

Depending on ambient temperature and prevailing relative humidity Himalayan salt is prone to absorption of water and dehydration, which can result in caking.

Additives: None

Declaration of Restricted Ingredients:

To the best of our knowledge the product does not contain any

restricted ingredients.

Description of Product:

Himalayan Salts are a pink and/or white crystals and powder which is soluble in warm water

Storage: Store in a cool dry place.

Shelf Life: 36 months

Physical and Chemical Data:

Appearance: Crytals and crystalline powder

Color: Pink and/or white

Odor: odourless Melting point: 800 C

Solubility 1g/2.8ml @25C

Specific Gravity: 2.16 (where water = 1)

Moisture content: max 0.5%

Constituents: minimum 95% NaCl

Fire and Explosion Hazard Data:

Flash point None Flammable Limits None

Extinguishing Media Not required

Special Fire Fighting Procedures None.
Unusual Fire and Explosion Hazards None

Health Hazard Data:

Threshold Limit Value: No specific TLV has been established

Effects of overexposure: Avoid contact with eyes

Emergency and First aid Procedures: Eyes-immediately flush with water. Skin-wash with soap and water.

Stability and Reactivity Data:

Stability: Stable

Conditions to avoid: Material is slightly hygroscopic. Avoid

exposure to moisture.

Hazardous Decomposition Products: None

Hazardous Polymerization: Will not occur

Spill or Leak Procedures:

Steps to be taken in case Material is released or spilled:

Shovel or sweep up and place in waste disposal container. Flush Area with water.

Waste disposal Method:

Disposal must be made in accordance with local regulations for non-hazardous Materials.

Exposure Controls and Personal protection:

Respiratory Protection: For dusty conditions, a disposable mask

with particulate filtration is adequate

Ventilation: None Protective Gloves: Required

Eye Protection: Safety glasses are required

Other protective equipment: Not required.

Special Precautions:

The bagged material should be kept closed in a dry atmosphere.

Toxicological Data: Not Toxic.

Ecological Data:

<u>Transport Information</u>

Not classified

Regulatory Information

Not dangerous within the meaning of the Directive 67/548/EEC.

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