

Safety Data Sheet

Revised edition Nº 8

SECTION 1: Identification

1.1. Identification

Product Name Salt, spa, coarse, European

Commercial name Salt (sea salt, rock salt, vacuumsalt), Dried Sea Salt La Baleine.

1.2. Recommended use and restrictions on use

Recommended Use Salt for food and industrial use

1.3. Supplier

Camden-Grey Essential Oils, Inc. 5751 Halifax Ave., Unit 2 Fort Myers, FL 33912

Emergency Tel. No.: Chemtrec 1-800-262-8200 / / 1-703-741-5500

1.4. Emergency telephone number

Emergency number: Chemtrec -1.800.424.9300/ 1.703.527.3887 CCN 797608

SECTION 2: Danger identification

2.1. Classification of the substance or mixture

This preparation has not been regulated according to the European directives 67/548/CEE and/or 1999/45/CE and the regulation 1272/2008 CLP, their adaptations and their annexes.

EC classification 67/548 or EC 1999/45

Classification Not classified

Hazard class and category code(s), Regulation (EC) N° 1272/2008 (CLP)

Not Classified

2.2. Labeling

EC 1272/2008 (CLP) Labeling Regulations

Hazard labeling

This product is not subject to regulation according to the European directives 67/548/CEE and/or

1999/45/CE and the regulation 1272/2008 CLP, their adaptations and their annexes.

2.3. Other dangers

Other undesirable health effects Possible minor irritation after prolonged contact due to the sodium chloride.

In large quantities, possible slight irritation of the respiratory passage due to the sodium chloride.

SECTION 3: Composition/information on ingredients

Substance/Mixture This product is a substance

Primary ingredient: Sodium chloride EINECS Number: 231-598-3 CAS Number: 7647-14-5 Molecular formula: NaCl Molecular mass: 58.44g

Additives: Sodium decahydrate hexacyanoferrate (if the product is treated with an anti-caking agent)

Known hazardous ingredients: None

SECTION 4: First-aid measures

4.1. First aid description

In case of dust inhalation, take the victim out into fresh air and lay them down. Call for medical

assistance in case of respiratory difficulties.

Contact with skin Wash in lots of water.

Ask for medical assistance in case of irritation.

Contact with the eyes Rinse immediately with lots of water.

Consult an ophthalmologist if irritation occurs

Ingestion If the person is conscious, give him or her a glass of water. Do not attempt to induce vomiting without

prior instruction.

Consult medical assistance in the event of major ingestion

4.2. Principal symptoms and effects, acute and long-lasting

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No information/data available.

4.3. Indication of potential immediate medical help and specific treatment necessary

No information/data available.

SECTION 5: Fire-fighting measures

5.1. Extinguishing a fire

Appropriate extinguishing agents All extinguishing agents are suitable in case of fire in proximity to the product.

5.2. Specific dangers resulting from the substance or mixture

Dangerously combustible products Exposed to high temperatures and in large quantities, the product may release dangerous

decomposition products such as carbon monoxide and dioxide.

5.3. Advice to firefighters

Special protective equipment for firefighters Wear breathing apparatus appropriate to the premises and to the risks associated with

nearby products.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Individual precautions Avoid contact with the eyes. Personal protection: see section 8

6.2. Environmental precautions

Do not dispose of in natural waterways, drains or onto the ground.

6.3. Reference to other sections

Cleaning methods:

Recuperate the spilt product and place in an appropriate container. Rinse abundantly with water.

SECTION 7: Handling and storage

Handling:

Personal protection: see section 8 Avoid contact with the eyes. Under no circumstances eat, drink or smoke in the workplace.

Storage:

Store this product in a cool, dry place. It is recommended to use salt-resistant materials for machines, installations and constructions.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Professional exposure limits The mixture does not contain any ingredient with a known exposure limit (France).

8.2. Exposure control

Personal protection

Respiratory protection Wear a breathing apparatus while working in the presence of a high level of airborne NaCl particles.

Anti-aerosol/dust filters type P1 (in compliance with the standard EN 143).

Hand protection Neoprene or nitrile type gloves, in compliance with the standard EN 374).

In case of repeated or prolonged skin contact, it is advisable to wear gloves.

Eye protection Eye protection is recommended in case of excessive dust generation.

Safety goggles (in compliance with the standard EN 166).

Industrial hygiene Wash your hands after working with the product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state at 20°C Crystalline powder.

Agglomerated or non-agglomerated crystals in granules or tablets

ColorWhite.OdorOdorless.

pH In an aqueous solution at 100g/l: 6.7-9.0.

Fusion point [°C] 801.

Boiling point [°C] Not applicable.
Flash point [°C] (see) Not applicable.
Rate of evaporation Not applicable.
Inflammability (solid, gas) Not combustible.
Explosivity limit Not applicable.
Vapor pressure [20°C] Not applicable.
Relative vapor density (air=1) Not applicable.

Density In a saturated solution at 20°C: 1.2.

Water solubility 35.85g % g water.

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Log P (octanol/water) at 20°C Self-combustion temperature [°C] Decomposition point [°C] Viscosity

Decomposition point [°C]No data available.ViscosityNot applicable.ExplosivityNon-explosive.Combustive propertiesNot combustive

Not applicable.

No data available

9.2. Other information

Relative humidity at equilibrium at 20°C: 75.3%.

SECTION 10: Stability and reactivity

10.1. Reactivity

No information/data available.

10.2. Chemical stability

The product is chemically stable.

10.3. Possibility of hazardous reactions

Not subject to dangerous reactions.

10.4. Conditions to avoid

See section 7.

10.5. Incompatible materials

Oxidizing agents, strong acids, strong bases.

10.6. Hazardous decomposition products

In case of fire: see section 5.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity No known toxicity, LD50: 3.75g/kg (oral, rat).

Chronic toxicity The components are not included in the list of carcinogenic, mutagenic or teratogenic substances

classified by the EU. No potential long term health effect is to be considered.

Information on the probable means of exposure

In large quantities, the dust can cause irritation to the respiratory passages due to the sodium chloride.

Contact with the eyes Possible slight irritation upon prolonged contact due to the sodium chloride. Contact with the skin Possible slight irritation upon prolonged contact due to the sodium chloride.

Ingestion No risk for normal use

SECTION 12: Ecological information

12.1. Toxicity

About the product Do not dispose of in natural waterways, drains or onto the ground.

Ecotoxic effects Toxicity regarding:

Water fleas: C.L. 50-24h: 4.800mg/l
 Fish – Zebra-fish: C.L. 50-24h: 9.000mg/l

12.2. Persistence and degradability

No information/data available.

Biodegradability No data available.

12.3. Bioaccumulation potential

Not bioacumulable.

12.4. Soil mobility

Has an influence on the surface of plants (metabolic disturbance) and on the soil (mineral imbalance).

12.5. PBT and VPVB evaluation results

No information/data available.

12.6. Other harmful effect

No information/data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General points Destroy in compliance with local/national safety regulations in force.

Product waste disposal In France, if the salted waste contains a water-soluble fraction greater than 20%, it must be sent to an

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approved treatment center for stabilization before being disposed of (class 1 landfill site). Outside of France, see the relevant legislation for each country. It must be disposed of in compliance with local laws in effect.

SECTION 14: Transport information

General information

The product is not subject to transport restrictions: - By road RID/ADR - By sea OMI/IMDG - By air OACI/IATA

14.1. UN number

Not classed in transport of Dangerous Merchandise.

14.2. UN expedition name

Not classed in transport of Dangerous Merchandise.

14.3. Transport danger classification

Not classed in transport of Dangerous Merchandise.

14.4. Packaging group

Not classed in transport of Dangerous Merchandise.

14.5. Environmental dangers

Marine-IMDG pollutant

Nο

14.6. Specific precautions to be taken by the user

No specific precautions (product not transport classified).

14.7. Loose transport complying with annex II of the MARPOL convention 73/78 and IBC collection

Not concerned

SECTION 15: Regulatory information

15.1. Substance and/or mixture-specific regulations relating to health, safety and the environment

Ensure that all national and local regulations are adhered to.

15.2. Chemical safety evaluation

No information/data available.

SECTION 16: Other information

The contents of this Safety Data Sheet are in compliance with the EC regulation 1907/2006 and the EC regulation 453/2010.

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