

Revision date: 2022/12/07

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Version: v.1

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 including
amendment Regulation (EC) No. 2020/878



SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name: Salt paste
Formula: NaCl
EC-No.: 231-211-8
CAS-No.: 7647-14-5
Material-No.: According to REACH registration not mandatory

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Mineral feed for wild animals

Uses advised against: No additional information available

1.3. Details of the supplier of the safety data sheet

Manufacturer

Deusa International GmbH
Nordhäuser Str. 2
D-99752 Bleicherode
Phone: 036338 / 67 - 0
info@deusa.de

Information contact: General management

1.4. Emergency telephone number

Next toxin information centre

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

No.: 259; WGK 1 - low hazardous to waters

2.2. Label elements

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008
(no labelling required)

2.3. Other hazards

Salt paste (7647-14-5): This substance/ mixture does not meet the PBT/ vPvB criteria according to the REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Name: Sodium chloride
Sum formula: NaCl, MgCl₂ * x H₂O
EG-No.: 231-211-8
CAS-No.: 7647-14-5
Classification according to (EC) 1272/2008: Not classified

3.2. Mixtures

Not applicable

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SECTION 4: First aid measures

4.1. Description of first aid measures

General remarks: No special actions required
Skin contact: Rinse with water
Eye contact: Rinse thoroughly with running water and consult a doctor if required
Ingestion: Rinse mouth intensively and drink richly water
Consult doctor in case of complaints
Inhalation: Fresh air supply and consult a doctor if required

4.2. Most important symptoms and effects, both acute and delayed

No further information available

4.3. Indication of any immediate medical attention and special treatment needed

No further information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Adapt fire extinguishing measures to the environment
Unsuitable extinguishing media: No further information available

5.2. Special hazards arising from the substance or mixture

In the direct neighbourhood of fire hazard of toxin gases in form of hydrogen chloride (HCl)

5.3. Advice for firefighters

Protection during firefighting: Put on respirators and full protective clothing
Other information: Prevent extinguishing water from entering surface water or groundwater
Substance itself is not flammable

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Ventilate spillage area

6.1.2. For emergency responders

Protective equipment, further information is given in section 8 ("Exposure controls/personal protection")

6.2. Environmental precautions

Hazard of drinking water and environment: Avoid penetration of large quantities into sewage or sewage system, notify administration

6.3. Methods and materials for containment and cleaning up

For restraint: Collect spillage
Cleaning procedure: Pick up (wipe up, sweep up) the product and collect in suitable containers for disposal
Other information: Prevent extinguishing water from entering surface water or groundwater

6.4. Reference to other sections

Behold aprons 8 und 13

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Safety measures for safe handling: Ensure good ventilation of the work station, wear personal protective equipment, avoid intake of breath

Hygiene measures: Do not eat, drink or smoke
Always wash hands after handling the product

7.2. Conditions for safe storage, including any incompatibilities

Storage condition: LGK 10 - 13
Please observe regulatory terms
Keep packaging closed
Protect against humidity and water, product is hygroscopic

7.3. Specific end use(s)

No further information available

SECTION 8: Exposure controls/personal protection

8.1. Controls parameters

8.1.1. National occupational and biological limit values

No further information available

8.1.2. Recommended monitoring procedures

No further information available

8.1.3. Air contaminants formed

No further information available

8.1.4. DNEL/ PNEC

No further information available

8.1.5. Control-Banding

No further information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Ensure good ventilation of the work station

8.2.2. Personal protective equipment

General: Avoid intake of breath
Avoid contact with eyes
Avoid long contact with skin
Wash hands before take a break or after end of work

Eye/face protection: Goggles

Skin protection: Protective gloves

Respiratory protection: Usually not necessary

Thermal hazards: No further information available

Monitored limits relating to the workplace: Not applicable

8.2.3. Environmental exposure controls

Avoid release to the environment

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Solid
Colour:	White (neutral); pink (anise); green (truffle)
Appearance:	Pasty solid
Molecular mass:	Not available
Odour:	Indorous; anise; champignon
Odour threshold:	Not available
Melting point:	Not applicable
Freezing point:	Not applicable
Boiling point:	Not applicable
Flash point:	Non-flammable
Lower explosion limit:	Not applicable
Upper explosion limit:	Not applicable
Flammability:	Not applicable
Auto-ignition temperature:	Not applicable
Decomposition temperature (thermal):	Hazard of hydrogen chloride formation at high temperature
pH (50 g/l H ₂ O; 20 °C):	Neutral
Kinematic viscosity:	Not applicable
Solubility (20 °C):	324 g/l
Partition coefficient n-octanol/water (log value):	Not applicable
Vapour pressure:	Not applicable
Vapour pressure at 50 °C:	Not applicable
Density (20 °C):	1,980 g/cm ³
Relative density:	Not available
Relative vapour density (20 °C):	Not applicable

Particle characteristics

Particle size:	Not available
Particle size distribution:	Not available
Particle shape:	Not available
Aspect ratio of the particles:	Not available
Particle physical state:	Not available
Particle absorption state:	Not available
Particle specific surface:	Not available
Particle dustiness:	Not available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No further information available

9.2.2. Other safety characteristics

Bulk density (20 °C):	Not applicable
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SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport

10.2. Chemical Stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

There are no known hazardous reactions under normal conditions

10.4. Conditions to avoid

No decomposition in regular use (< 120 °C), see section 7

10.5. Incompatible materials

No further information available

10.6. Hazardous decomposition products

Hydrogen chloride in case of fire

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No. 1272/2008

Acute toxicity (oral):	Not classified After ingestion of larger quantities sickness, arrhythmia, cardiovascular collapse
Acute toxicity (dermal):	Not classified
Acute toxicity (inhalation):	Not classified
Skin corrosion/irritation:	Slightly irritant
Serious eye damage/irritation:	Temporary reversible irritant
Respiratory or skin sensitisation:	Not classified
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
STOT-single exposure:	Not classified
STOT-repeated exposure:	Not classified
Aspiration hazard:	Not classified

11.2. Information on other hazards

No further information available

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SECTION 12: Ecological information

12.1. Toxicity

According to 1272/2008/EC: Not classified as hazardous to the aquatic environment.
Ordinance on facilities for handling water-polluting substances (AwSV): WGK 1, low hazardous to waters (Germany)
No further information available

12.2. Persistence and degradability

No further information available

12.3. Bioaccumulative potential

Not applicable

12.4. Mobility in soil

No mobility of its own, flushed out with water

12.5. Results of PBT and vPvB assessment

Not applicable

12.6. Endocrine disrupting properties

Not applicable

12.7. Other adverse effects

No further information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product: Dispose of according to local regulations

Uncleaned package: Behold apron 12

SECTION 14: Transport information

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

No dangerous cargo according to transport regulation.

14.6. Special precautions for user

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Water pollution class: 259
WGK 1 - low hazardous to waters

Designation: No labelling is required in accordance with EC directives
The usual precautionary measures when handling chemicals must be observed

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out

SECTION 16: Other information

The data given herein are based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the product in terms of its safety requirements. The data do not signify any warranty with regard to the properties of the product. Existing laws and regulations must be observed by the recipient of our product and will be in its own responsibility.