	Safety data sheet according to EC 1907/2006 Article 31	QM-DB-7005.01
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## 1. Substance/preparation and company name

still valid.  
27.02.2024



**Product Name:** Salt (sodium chloride)  
**Importer / Supplier:** Biova GmbH, Waldstraße 2, 72218  
**Phone:** 07054-93123-0  
**Fax:** 07054-93123-20  
**Information provided by:** see above  
**Emergency information:** Giftnotrufzentrale Berlin, Tel.: 030 / 19 240

## 2. Composition / information on ingredients and origin

**Chemical characterization:** > 87.3 % sodium chloride salt (natural)

**Composition:** sodium chloride, CAS No.: 7647-14-5  
 EINECS-No.: 231-598-3  
 mol. Ground 58.44  
 mol. Formula: NaCl

Current chemical analyses can be obtained from the importer.

No further ingredients are added to the natural salt.

The salt does not contain any ingredients that are harmful to humans, provided that it is used appropriately and that no more salt is consumed than is medically recommended.

**Hazard symbol:** -

## 3. Possible dangers


**Identification of the hazards:** No dangerous goods according to EC standard  
 1907/2006

## 4. first aid measures

**General information:** -  
**after inhalation:** not applicable  
**after skin contact:** Wash thoroughly with plenty of water and soap.  
**after eye contact:** Rinse immediately with plenty of water for at least 15 minutes. Keep your eyes open. Ophthalmological treatment, if necessary.  
**after swallowing:** Rinse mouth, drink plenty of water, cause vomiting in consciousness, medical treatment.

**Doctor's advice:** -

## 5. Fire-fighting measures

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Suitable extinguishing media: not applicable

Unsuitable extinguishing media: -

Special hazards: -

Special protective equipment for fire-fighting: -

Additional information: -

## 6. Accidental release measures

Personal precautions: Avoid skin and eye contact.

Environmental protection measures:

Do not allow to enter watercourses / sewage system.

Procedures for cleaning / admission: Take up mechanically.

Additional information: Protecting the hazardous environment

## 7. Handling and storage

Handling: /

Information for safe handling: store protected from liquids and keep hand protected.

Information on fire and explosion protection: -

Storage: dry storage

Requirements for storage rooms and containers:

Keep container tightly closed, store dry

Information on storage together: Further information on storage conditions: -

Storage class: -

## 8. Exposure control and personal protective equipment

Additional information on the design of technical equipment: -

Components with limit values to be monitored at the workplace: -

Personal protective equipment: -


### General protective and hygienic measures

Hand protection: rubber gloves

Eye protection: Tightly closed safety glasses

Body protection: -

Further information: Observe occupational hygiene

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## 9. Physical and chemical properties

Shape: solid  
Colour: white  
Odour: objective

Safety-relevant data: -  
Status change: 800°C melting temperature  
Flash point: not applicable  
Ignition temperature: not applicable  
Risk of explosion: -  
Explosion limits (UEG/OEG): not applicable  
Vapour pressure at 20 °C: not applicable  
Density at 20 °C: 2.16 g/cm<sup>3</sup>  
Solubility: Soluble in water, 360 g/l  
pH-value: 50 g/l at 20 °C: 5-8

Further information: -

## 10. stability and reactivity

Conditions to avoid: none known  
Materials to avoid: none known  
Hazardous decomposition products: No dangerous decomposition products known  
Further information: -


## 11. information on toxicology

Acute toxicity, data of a component: -  
LD / LC 50 values relevant for classification: -  
LD 50 (acute, oral, rat): 3000 mg/kg  
After inhalation: slight irritation possible  
After skin contact: slight irritation possible  
After eye contact: irritant  
After swallowing large quantities: nausea and vomiting  
After resorption of larger amounts: -  
Further information: -

## 12. information on ecology

Disclosures on elimination  
(persistence and degradability): -

Fish toxicity (Golddorfe): no data available

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Algae toxicity (Sc. Quadricauda): no data available

### 13. notes on disposal

Product: If legal regulations are observed, incinerate with household waste or send to a special landfill site.

Waste code no.: -

Waste collection: -

Duty of proof: -

Uncleaned packaging: See product

Recommended cleaning agent: Water

### 14 Transport information

#### overland transport

ADR/RID and GGVS/GGVE: no special conditions

#### maritime transport

IMDG/GGVSee: no special conditions

#### air transport

ICAO/IATA: no special conditions

### 15. regulations

Code letter and hazard designation of the product: -

Hazard warnings (R-phrases): -

Safety advice (S-phrases): -

Classification according to VbF: Water hazard class 0 (non-water endangering)

### 16. other disclosures

Further information: -

Department issuing data sheet: Product Safety

Contact person: (address see page 1)

The above information is based on the current state of our knowledge and experience. They describe the products with regard to safety requirements and do not represent any warranty of properties. Existing laws and regulations must be observed by the recipient of our product on his own responsibility.