

1. Product and Company identification

Trade code and name: ZZB-01000 Bath Salt Fine
ZZB-02000 Bath Salt Rough (Sea Salt)

Supplier/Manufacturer: Gildewerk BV
Jan van Geunsweg 10 A
2031 BD Haarlem
The Netherlands
F: 0031 23 534 09 65
T: 0031 23 532 22 55
E: holland@gildewerk.com
www.gildewerk.com

2. Composition

Sodium chloride (NaCl) CAS-number: 7647-14-5

3. Hazard identification

Not classified as hazardous according to the EEC Dangerous Substance Directive and Dangerous Preparation Directive

4. First aid measures

Skin: Wash off with water
Eyes: Wash immediately with plenty of water, seek medical advice if irritation develops.
Swallowing: Induce vomiting after excessive intake

5. Fire-fighting measures

Extinguishing media: All media
Special exposure hazards: In case of fire and/or explosion do not breathe fumes
Hazardous decomposition: Emits toxic fumes under fire conditions (Chlorine)

6. Accidental release measures

Personal precautions: None
Environment precautions: Collect as much as possible in a clean container for (preferable) reuse or disposal
Methods for cleaning up: Sweep up and put it into a container for disposal.
Rinse remnant with plenty of water.

7. Handling and storage

Handling: No special precautions.
Storage: Store under dry conditions
(max. relative humidity = 75 %)

8. Exposure controls/personal protection

General precautions: None
Personal protective equipment: Hand/skin/body: not relevant
Eye: safety glasses

9. Physical data and chemical properties

Appearance:	crystal
Colour:	white
Boiling point:	1465° C
Melting point	801° C
Density:	2170 kg/m ³ (20° C)
pH:	5 -8 (20° C)
Water solubility:	310 g/l (18° C)
Solubility in oth. solv:	soluble in Glycerol

10. Stability and reactivity

Stability:	Stable under recommended storage and handling conditions.
Hazardous decomposition products:	If involved in a fire (Cl ⁻ and Na ₂ O)
Conditions to avoid:	Reacts violently with BrF ₃
Materials to avoid:	Metals, except stainless steel

11. Toxicological information

Name:	sodium chloride
Oral LD50	rat: 3000 mg/kg
Irritation eyes:	Irritating
Irritation skin:	Avoid intensive contact. Irritating in open wounds

12. Ecological information

No data available

13. Disposal considerations

No specific recommendations

14. Transport information

Not classified in RID/ADR/ - ADNR – IMGD – ICAO/IATA - DGR

15. Regulatory information

non

16. Other information

To the best of our knowledge, the information contained in this sheet is correct at the time of issue. However, we cannot accept responsibility or liability for any consequences arising from its use.