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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

| | |
|--------------------------------|---|
| Product name: | Tablet salt CAS No.: 7647-14-5 EINECS No.: 231-598-3 |
| Registration number: | - |
| Other means of identification: | not set |

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

| | |
|-----------------------|---------|
| Identified uses: | - |
| Uses advised against: | not set |

1.3 Details of the supplier of the safety data sheet

| | |
|--|--|
| Distributor: <i>(responsible for marketing)</i> | VIA-REK, a.s. Ol. Blažka 145 679 02 Rájec-Jestřebí Czech Republic tel.: +420 516 499 945 / +420 516 499 955 fax: +420 516 499 948 / +420 516 499 933 web: www.via-rek.cz e-mail: expedice@via-rek.cz |
|--|--|

1.4 Emergency telephone number

| | |
|--|--|
| | |
|--|--|

SECTION 2: HAZARDS IDENTIFICATION

General classification of the substance: the substance is classified as hazardous in compliance with Directive 67/548/EEC and 1999/45/EC, Regulation (EC) No 1907/2006 and Regulation (EC) No 1272/2008.

2.1 Classification of the substance or mixture

| | |
|--|----------------|
| Classification in accordance with 1272/2008/EC: | Not classified |
| Classification in accordance with 67/548/EEC and 1999/45/EC: | Not classified |

2.2 Label elements

| | | | | |
|--------------------|--|---|---|---|
| Contains: | Tablet salt CAS No.: 7647-14-5 EINECS No.: 231-598-3 | | | |
| Hazard pictograms: | - | - | - | - |
| Signal word: | - | | | |
| Hazard statements: | Not classified | | | |

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according Regulation EC No. 1907/2006 (REACH), Regulation EC No. 1272/2008 (CLP) and Commission Regulation EU No. 453/2010

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| | |
|---|----------------|
| Supplemental hazard information: | Not classified |
| Supplemental label elements for certain mixtures: | not required |
| Precautionary statements: | Not classified |
| Other required labeling: | not required |

2.3 Other hazards

The substance does not meet the PBT/vPvB criteria according to REACH, annex XIII; the substance is not included in the Candidate List of SVHC.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

| Substance <i>REACH Registration number</i> | Content (% w/w) | EC Number CAS Number | Classification 67548/EEC 1999/45/EC* | Classification 1272/2008/EC* |
|---|--------------------|-------------------------|--|---------------------------------|
| Technical salt (sodium chloride) | 99 - 100 | 231-598-3 7647-14-5 | Not classified | Not classified |

3.2 Mixtures

not relevant

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

| | |
|---------------|---|
| Inhalation: | Irritating effect when fumes are inhaled and might cause inflammation of upper respiratory duct. Remove to fresh air. |
| Skin contact: | Causes inflammation in continuous contact with skin. Washing with fresh water is recommended. |
| Eye contact: | Causes inflammation in contact with eyes. Irrigation with fresh water is recommended. |
| Ingestion: | Drinking of large quantities of water is recommended. |

4.2 Most important symptoms and effects, both acute and delayed

-

4.3 Indication of any immediate medical attention and special treatment needed

-

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

| | |
|---------------------------------|----|
| Suitable extinguishing media: | no |
| Unsuitable extinguishing media: | no |

5.2 Special hazards arising from the substance or mixture

no

5.3 Advice for fire-fighters

no

SECTION 6: ACCIDENTAL RELEASE MEASURES

| | | | | |
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| | |
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| 6.1 | Personal precautions, protective equipment and emergency procedures Personal safety aids: for skin – protective suit, for eyes – protective goggles, for respiratory system – dust mask. |
| 6.2 | Environmental precautions Do not allow to enter the sewage system. Do not allow pollution of running or ground waters and soil. |
| 6.3 | Methods and materials for containment and cleaning up The product is cleaned without the use of water. If washing is necessary: use plenty of water. |

SECTION 7: HANDLING AND STORAGE

| | |
|------------|--|
| 7.1 | Precautions for safe handling No special requirements. |
| 7.2 | Conditions for safe storage, including any incompatibilities Store the product in closed rooms, no temperature limitation. |
| 7.3 | No data available. Specific end |

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|------------|--|
| 8.1 | Control parameters Limit value for sodium chloride in working medium (as general dust) – 2 mg/m 3 (Not classified in Regulation №1 /30.12.2003/Official Gazette No8/2004) |
| 8.2 | Exposure controls Provide ventilation system with overpressure against dusting of the working premises. |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|------------|---|---|
| 9.1 | Information on basic physical and chemical properties | |
| | Properties | value |
| | Appearance: | White crystalline substance, odourless. |
| | pH of 5% solution - from 6 to 9 | |
| | - Temperatures/temperature intervals when changes in the physical state of NaCL occur | |
| | - Flash point – inflammable | |
| | - Melting point 801 o C | |
| | - Boiling point 1461 o C (1013 hPa) | |
| | - Flow density 1140 kg/m3 | |
| | - Solubility in water 313 g/l (20 o C) | |
| | - Solubility in organic solvents – ethanol glycerin | |
| | - Explosivity – no | |
| | - Oxidant - no | |
| | - Steam pressure 1.3 hPa(865 o C) | |
| 9.2 | Other information | |
| | no | |

SECTION 10: STABILITY AND REACTIVITY

| | | | | |
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| | |
|-------------|--|
| 10.1 | Reactivity No recommended information. |
| 10.2 | Chemical stability No recommended information. |
| 10.3 | Possibility of hazardous reactions no |
| 10.4 | Conditions to avoid no |
| 10.5 | Incompatible materials Alkaline metals. |
| 10.6 | Hazardous decomposition products No information for product decomposition. |

SECTION 11: TOXICOLOGICAL INFORMATION

| | |
|-------------|--|
| 11.1 | Information on toxicological effects |
| | <p>Handle the product with great care.</p> <p>Inhalation of dust : irritates respiratory system Skin contact: causes inflammation at continuous contact</p> <p>Eye contact : causes conjunctivitis at continuous contact.</p> <p>Ingestion : irritates mucous tissues of mouth, larynx, oesophagus, stomach and intestine.</p> <p>No cancerogene effect.</p> <p>Effects of exposure (animals):</p> <p>LD 50, rats, oral : 3000mg/kg</p> <p>LD 50, mice, oral : 4000mg/kg</p> <p>LD 50, rabbits, dermal : 10000 mg/kg</p> |

SECTION 12: ECOLOGICAL INFORMATION

| | |
|-------------|---|
| 12.1 | Toxicity Biological degradability: The methods for establishing of biological degradability are inapplicable to non-organic substances. Ecological effects : Acute toxicity to crustaceans: Daphnia magna, EC50:3412, mg/ l/ 24 часа Chronic toxicity for fish: Carassius auratis, LC50 :7341, mg/ l/ 96 часа |
| 12.2 | Persistence and degradability No information available. |
| 12.3 | Bioaccumulative potential No information available. |
| 12.4 | Mobility in soil No information available. |
| 12.5 | Results of PBT and vPvB assessment - |
| 12.6 | Other adverse effects not known |

SECTION 13: DISPOSAL CONSIDERATIONS

| | |
|-------------|--------------------------------|
| 13.1 | Waste treatment methods |
|-------------|--------------------------------|

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The containers are first washed with large quantities of water, dried and then recycled.

SECTION 14: TRANSPORT INFORMATION

The substance is classified as dangerous for transport according to ADR/RID/IMDG/ICAO/IATA.

| | | | | |
|-------------|--|---|---|---|
| 14.1 | UN Number: - | | | |
| 14.2 | UN proper shipping name | | | |
| | - | - | - | - |
| 14.3 | Transport hazard class(es) | | | |
| | - | - | - | - |
| | Classification code | | | |
| | - | - | - | - |
| | Hazard identification number (Kemler) | | | |
| | - | - | - | - |
| | Labels | | | |
| | - | - | - | - |
| 14.4 | Packing group | | | |
| | - | - | - | - |
| 14.5 | Environmental hazards: - | | | |
| 14.6 | Special precautions for user: - | | | |
| 14.7 | Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: - | | | |

SECTION 15: REGULATORY INFORMATION

| | |
|-------------|--|
| 15.1 | Safety, health and environmental regulations/legislation specific for the substance or mixture - |
| 15.2 | Chemical safety assessment no |

SECTION 16: OTHER INFORMATION

| | |
|----|---|
| a) | <i>Changes made to the previous version of the safety data sheet</i> |
| b) | <i>Key or legend to abbreviations and acronyms used in the safety data sheet</i> - |
| c) | <i>Key literature references and sources for data</i> Not indicated |