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Section 1: Identification of the substance or mixture and of the company

1.1 Product identifier

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1.2 Relevant identified uses of the mixture and uses advised against

Use of the substance/mixture

Regenerating salt for dishwashers

1.3 Details of the supplier providing the safety data sheet

Company name: Arcora International GmbH

Street: Marsstraße 9

Place: 85609 Aschheim bei München

Deutschland

Phone: +49 (0)89 / 14 33 29 3-0 Fax: +49 (0)89 / 14 33 29 3-29

e-mail: info@arcora.de

1.4 Emergency number + 49 (0) 89 / 14 33 29 3-10

Section 2: Potential risks

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

None. This substance is not classified as dangerous under Directive 67/548/EEC.

Section 3: Composition/information on ingredients

3.1 Mixtures

Labelling of ingredients according to Regulation (EC) No. 648/2004

Sodium chloride

Section 4: First aid measures

4.1 Description of first aid measures

After inhalation

Supply fresh air or oxygen; seek medical attention.

After Skin Contact

Wash off with water and rinse thoroughly.

After eye contact

Rinse immediately with plenty of water for a long time. Call a doctor.

After swallowing

Rinse mouth.

4.2 Main acute and delayed symptoms and effects

There is no information available.



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4.3 Indications of immediate medical help or special treatment

Symptomatic treatment.

Section 5: Fire fighting measures

5.1 Extinguishing media

Suitable extinguishing agents

Product is not flammable. Adapt fire extinguishing measures to the environment.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep away unprotected persons.

Bring persons to safety.

6.2 Environmental protection measures

Do not discharge into drains / surface water / ground water.

6.3 Methods and material for retention and cleaning up

Pick up mechanically. Rinse product residues with water.

6.4 Reference to other sections

Personal protective equipment: see section 8

Disposal: see section 13

Section 7: Handling and storage

7.1 Safety measures for safe handling

Notes on safe handling

Keep container tightly closed.

Notes on fire and explosion protection

No special fire protection measures required.

7.2 Conditions for safe storage under consideration of incompatibilities

Requirements for storage rooms and containers

Protect from moisture.

Additional notes on storage conditions

Store cool and dry in well closed containers.

Section 8: Exposure controls/personal protection

8.1 Exposure limit values

Components with limit values that require monitoring at the workplace: not applicable (in case of strong dust generation observe general dust limit value)



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8.2 Exposure controls and monitoring

Protection and hygiene measures

Keep away from food, drink and animal feed. Immediately remove soiled, soaked clothing

Wash hands before breaks and at the end of work.

Avoid contact with eyes and skin. Do not breathe dust/ smoke/mist.

Test standard

Body protection

Wear suitable protective clothing during work.

Respiratory protection

Normally not necessary.

Hand protection

Protective gloves.

Eye protection

Tight-fitting safety goggles for heavy dust formation.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical characteristics

State of aggregation: solid, crystals

Colour: white Odour: odourless

pH value (at 20 °C): 6,7 - 9,0

Changes of state

melting point: 801 °C

Flammability

Solid: the substance is not flammable

Density (at 25 °C): 1,2 g/cm³

Solubility in water: (20°C) 358 g/L

Section 10: Stability and reactivity

Conditions to avoid

No decomposition when used as intended.

Section 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

oral: LD50, Ratte: 3750 mg/kg

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Section 12: Environmental information

12.1 Ecotoxicity

Daphnia magna: LC50 (24 h): 4800 mg/l

Fish Brachydanic rerio LC50 (24 h): 9000 mg/l

12.2 Mobility

influence on the plant surface (metabolic disorders) and on the soil

(mineral imbalances).

12.3 Further notes

Do not allow undiluted product or large quantities to reach ground water, water bodies or sewage system.

Section 13: Notes on disposal

13.1 Waste treatment processes

Recommendation

Disposal according to official regulations.

Handing over to an approved waste disposal company.

Waste code product

060305

WASTES FROM INORGANIC-CHEMICAL PROCESSES; wastes from the MFSU

of salts, brines and metal oxides

Disposal of uncleaned packaging and recommended cleaning agents

Disposal according to official regulations. Contaminated packaging must be emptied as far as possible and can then be recycled after appropriate cleaning. Remove residues with water, if necessary with the addition of cleaning agents.

Section 14: Transport information

Land transport (ADR/RID)

14.1 UN number

No dangerous goods in the sense of these transport regulations

14.2 Proper UN shipping name

14.3 Transport hazard class

14.4 Packaging group

Other relevant information on land transport

not applicable

Inland waterway transport (ADN)

14.1 UN number

No dangerous goods in the sense of these transport regulations

14.2 Proper UN shipping name

14.3 Transport hazard class

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Other relevant information on inland waterway transport

not applicable

Maritime transport (IMDG)

14.1 UN numberNo dangerous goods in the sense of these transport regulations

14.2 Proper UN shipping name

14.3 Transport hazard class

14.4 Packaging group

Other relevant information on maritime transport

not applicable

Air Transport (ICAO)

14.1 UN number No dangerous goods in the sense of these transport regulations

14.2 Proper UN shipping name

14.3 Transport hazard class

14.4 Packaging group

Other relevant information on air transport

not applicable

14.5 Special precautions for the user

There is no information available.

14.6 Environmental hazards

Hazardous to the environment: no

14.7 Carriage in bulk according to Annex II of MARPOL 73/78 and the IBC Code

non applicable

Section 15: Legislation

15.1 Safety, health and environmental protection regulations / specific legal regulations for the substance or mixture

Additional notes

The product is not classified and labelled according to EC Directives / Ordinance on Hazardous Substances

National regulations

Water hazard class: according to VwVwS appendix 2 Identification number according to catalogue of water-polluting substances: 270



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Section 16: Other information

Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

Verfahrenskategorien gem. ECHA-Leitlinien zu Informationsanforderungen und Process categories according to ECHA guidance on information requirements and Chemical Safety Assessment, Chapter R.12:

PROC 1: Use in closed process.

PROC 8 (Transfer): Dilution of concentrates, use of pipe cleaners, manual dosing of textile detergents.

PROC 10 (Application by rolling or brushing): Processing method without large-area Spray.

PROC 11 (Non-industrial spraying): Processing method with large-area spraying (e.g. high-pressure process, foam gun).

PROC 19 (Hand mixing with close contact): Hand cleaning and disinfection.

Wording of H and EUH phrases (number and full text)

| • | |
|------|-------------------------------------|
| H225 | Liquid and vapour highly flammable. |
| H315 | Causes skin irritation. |
| H318 | Causes severe eye damage. |
| H319 | Causes severe eye irritation. |
| H332 | Harmful by inhalation. |

Other information

To the best of our knowledge, the information in this safety data sheet corresponds to our Findings at time of going to press. The information is intended to provide you with clues for the safe. Do not handle the product mentioned in this safety data sheet during storage, processing, transport and disposal. The information is not transferable to other products. Insofar as the product is mixed, blended or processed with other materials or is subjected to processing, the information in this safety data sheet cannot be transferred to the new material produced in this way, unless expressly stated otherwise.