

SAFETY DATA SHEET

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

1.1 Product identifier

- Product Name: EASYSLEEN LAUNDRY TABLETS
- Product Part Number: 778869 (1 Cartonbox w/30 tablets)

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

- Use of the substance/mixture: Galley & Accommodation, Laundry

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Wilhelmsen Ships Service AS
- Address of Supplier: Willem Barentzstraat 50, 3165AB Rotterdam, The Netherlands
- Telephone: +31 4877 777 Fax: +31 4877 888
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- Head office: Wilhelmsen Ships Service AS
- Strandveien 20, N1324 Lysaker
- Norway, Tel: (47) 6349 440 35
-
- Other suppliers SEE SECTION 16!!!
- For quotations contact your local Customer Services
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- Responsible Person: Product HSE Manager,
- Email: Email: WSS.GLOBAL.SDSINFO@wilhelmsen.com
- Telephone: Tel.: +31 10 4877775

1.4 Emergency telephone number

- ****ONLY TO BE USED IN CASE OF AN INCIDENT****
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- International 24hrs Emergency NCEC: + 44 1865 407333
- American Chemistry Council 24hrs +1 703 527 3887
- American 24hrs Emergency CHEMTREC (800) 424 9300
- Greece: Poisoning emergency center, +30 210 7793777
- Norway: Poison information centre, +47 22591300
- Sweden: Poison information centre, +46 08 33 12 31
- China NRCC 24hrs emergency telephone number: +86-0532-8388 9090
- Wilhelmsen Ships Service, Melbourne, AUSTRALIA Emergency 24hrs: +61 3 9630 0998

SECTION 2 Hazards identification

2.1 Classification of the substance or mixture

- Council Directive 1999/45/EEC Classification, packing and labelling of dangerous preparations.
- Dangerous Substances Directive (67/548/EEC). Classification, packaging and labelling of dangerous substances
- Symbols: Xi
- Irritating to eyes (R36)
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- Regulations 1272/2008/EEC. Classification, labeling and packing of dangerous substances and preparations
- Symbols: GHS07
- Signal Word: Warning

SECTION 2 Hazards identification (....)

- Eye Irrit. 2
- Causes serious eye irritation (H319).

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2.2 Label elements

- Signal Word: Warning
- Eye Irrit. 2
-
- Contains:
 - Alcohols, C12-18, ethoxylated
 - Alcohols, C12-14, ethoxylated
 - Alcohols, C12-14, ethoxylated
 - Silicic acid, sodium salt
-
- Hazard phrases
 - Causes serious eye irritation (H319).
- Precautionary Phrases
 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing (P305+P351+P338).
 - If medical advice is needed, have product container or label at hand (P101).

2.3 Other hazards

- Not applicable
- Not a PBT according to REACH Annex XIII
- Appearance: Tablets, white
- Odour: Odourless

SECTION 3 Composition/information on ingredients**3.1 Mixtures**

- Silicic acid, sodium salt
 - Concentration: 1-5%
 - CAS Number: 1344-09-8
 - EC Number: 215-687-4
 - R/H Phrases: R-36/37/38 - H319, H315, H335
 - Symbols: Xi, GHS07
 - Categories: Eye Irrit. 2, Skin Irrit. 2, STOT SE 3
 - REACH REG. NO: 01-21194487-25-31-0011
- Alcohols, C12-18, ethoxylated
 - Concentration: 1-5%
 - CAS Number: 68213-23-0
 - EC Number: 500-201-8
 - R/H Phrases: R-22, R-41 - H302, H318
 - Symbols: Xn, GHS05
 - Categories: Acute Tox. 4, Eye Dam. 1
- Alcohols, C12-14, ethoxylated

SECTION 3 Composition/information on ingredients (....)

- Concentration: 1-5%
CAS Number: 68439-50-9
EC Number: 832-106-6
R/H Phrases: R-22, R-41 - H302, H318
Symbols: Xn, GHS05
Categories: Acute Tox. 4, Eye Dam. 1
- Alcohols, C12-14, ethoxylated
Concentration: 1-5%
CAS Number: 68439-50-9
EC Number: 932-106-6
R/H Phrases: R-41 - H318
Symbols: Xi, GHS05
Categories: Eye Dam. 1
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SECTION 4 First aid measures

4.1 Description of first aid measures

- Contact with eyes:
 - If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes
 - Get immediate medical advice/attention (P315).
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- Contact with skin:
 - Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water
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- Ingestion:
 - Rinse mouth (P330).
 - Give plenty of water to drink
 - Do not induce vomiting
 - Never make an unconscious person vomit or drink fluids
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- Inhalation:
 - If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing (P341).

4.2 Most important symptoms and effects, both acute and delayed

- Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
- Possible irritation of affected areas

4.3 Indication of any immediate medical attention and special treatment needed

- No information available
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SECTION 5 Fire-fighting measures

5.1 Extinguishing media

- In case of fire: use water fog for extinction (P370+P378)
- In case of fire: use carbon dioxide for extinction (P370+P378)
- In case of fire: use dry agent for extinction (P370+P378)

5.2 Special hazards arising from the substance or mixture

- In case of fire: (P370)
 - Carbon dioxide may be formed
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SECTION 5 Fire-fighting measures (....)

- Carbon oxides may be formed
- 5.3 Advice for firefighters
- Wear Positive-Pressure Breathing Apparatus
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SECTION 6 Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
- Wear protective clothing as per section 8
- 6.2 Environmental Precautions
- Do not allow to enter public sewers and watercourses
- 6.3 Methods and material for containment and cleaning up
- Absorb spillage in earth or sand
 - Remove contaminated material to safe location for subsequent disposal
 - Small quantities may be flushed to drains with plenty of water.
- 6.4 Reference to other sections
- See Section 13
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SECTION 7 Handling and storage

- 7.1 Precautions for safe handling
- Wear protective clothing as per section 8
 - Do not get in eyes, on skin, or on clothing (P262).
- 7.2 Conditions for safe storage, including any incompatibilities
- Store in a dry place (P402).
 - Store in a well-ventilated place. Keep cool (P403+P235).
- 7.3 Specific end use(s)
- Contact supplier for further information
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SECTION 8 Exposure controls/personal protection

- 8.1 Control parameters
- No exposure limits have been set for this substance
- 8.2 Exposure controls
- No special precautions are required for this product
- 8.3 Occupational exposure controls
- Wear rubber gloves
 - Wear neoprene gloves
 - Penetration time of glove material:
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
 - Wear goggles giving complete eye protection

**SECTION 9 Physical and chemical properties**

- 9.1 Information on basic physical and chemical properties
- Appearance: Tablets, white
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SECTION 9 Physical and chemical properties (....)

- Odour: Odourless

9.2 Other information

- No information available
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SECTION 10 Stability and reactivity

10.1 Reactivity

- No hazardous reactions known if used for its intended purpose

10.2 Chemical stability

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

- Not applicable

10.4 Conditions to avoid

- Keep away from heat and sources of ignition

10.5 Incompatible materials

- Incompatible with acids and alkalis

10.6 Hazardous Decomposition Products

- Decomposition products may include carbon dioxide
 - Decomposition products may include carbon oxides
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SECTION 11 Toxicological information

11.1 Information on toxicological effects

- No experimental data available

11.2 Contact with eyes

- Causes irritation

11.3 Contact with skin

- In cases of severe exposure, irritation may develop

11.4 Ingestion

- The ingestion of significant quantities may cause damage to mucous membranes

11.5 Inhalation

- Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
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SECTION 12 Ecological information

12.1 Toxicity

- LC50 (fish) (Silicic acid; sodium salt) 1108 mg/l (96 hr)
- LC50 48 hours Daphnia 1700 mg/l (Silicic acid, sodium salt)
- This product does not contain ingredients which are classified in the EU as dangerous for the environment.

12.2 Persistence and degradability

- The components in this product are readily biodegradable.

12.3 Bioaccumulation Potential

- Not applicable

12.4 Mobility in soil

- Not applicable

12.5 Results of PBT and vPvB assessment

- Not a PBT according to REACH Annex XIII
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SECTION 12 Ecological information (....)

12.6 Other Adverse Effects

- Not applicable
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SECTION 13 Disposal considerations

13.1 Waste treatment methods

- Small quantities may be flushed to drains with plenty of water.
- Disposal should be in accordance with local, state or national legislation

13.2 Classification

- EU Waste class: 07 06 01
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SECTION 14 Transport information

Not classified as hazardous for transport

14.1 UN

- UN No.: Not applicable
- Proper Shipping Name: Not applicable
- Hazard Class: Not applicable
- Packing Group: Not applicable

14.2 Environmental hazards

- Not Classified

14.3 Special precautions for user

- Not Classified

14.4 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

- Not applicable

14.5 Road/Rail (ADR/RID)

- ADR UN No.: Not applicable
- Proper Shipping Name: Not applicable
- ADR Hazard Class: Not applicable
- ADR Packing Group: Not applicable

14.6 Sea (IMDG)

- IMDG UN No.: Not applicable
- Proper Shipping Name: Not applicable
- IMDG Hazard Class: Not applicable
- IMDG Pack Group.: Not applicable
- IMDG EmS: Not applicable

14.7 Air (ICAO/IATA)

- ICAO UN No.: Not applicable
- Proper Shipping Name: Not applicable
- ICAO Hazard Class: Not applicable
- ICAO Packing Group: Not applicable

14.8 DOT / CFR (US Department of Transportation)

- Identification Number: Not applicable
 - DOT Proper Shipping Name: Not applicable
 - DOT Labels: Not applicable
 - Product RQ (lbs): Not applicable
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SECTION 15 Regulatory information

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

- Council Directive 1999/45/EEC Classification, packing and labelling of dangerous preparations.
- Refer to current The Dangerous Substances Directive (67/548/EEC)
- Regulations 1272/2008/EEC. Classification, labeling and packing of dangerous substances and preparations
- This Safety Data Sheet is provided in compliance with the EC Directive 1907/2006-453/2010
- Composition information in accordance with EC Regulation 648/2004 of the European Parliament and of the Council of 31st March 2004 on detergents:
 - zeolites 15-30 %
 - non-ionic surfactants, polycarboxylates 5-15 %
 - soap, enzymes 0-5% %

15.2 Chemical Safety Assessment

- None
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SECTION 16 Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H302: Harmful if swallowed. H315: Causes skin irritation. H318: Causes serious eye damage. H319: Causes serious eye irritation. H335: May cause respiratory irritation.

The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents

The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer

The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties

The most up-to-date version of this MSDS can be found on www.wilhelmsen.com/shipsservice

OTHER CONTACT INFORMATION MAJOR CHEMICAL OFFICES

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SECTION 16 Other information (....)

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