

SAFETY DATA SHEET

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

- 1.1 Product identifier
 - Product Name: EASYCLEAN SOFT SURFACE AND SPOT
 - Product Part Number: 778849 (1L CAN)
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
 - Use of the substance/mixture: Galley & Accommodation
- 1.3 Details of the supplier of the safety data sheet
 - Name of Supplier: Wilhelmsen Ships Service AS
 - Address of Supplier: Willem Barentszstraat 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

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- 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
 - Counsil Directive 1999/45/EEC Classification, packing and labelling of dangerous preparations.
 - Dangerous Substances Directive (67/548/EEC). Classification, packaging and labelling of dangerous substances
 - Not Classified

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- Regulations 1272/2008/EEC. Classification, labeling and packing of dangerous substances and preparations
- Symbols: GHS07
- Signal Word: Warning
- Eye Irrit. 2

SECTION 2 Hazards identification (....)

- Causes serious eye irritation (H319).

2.2 Label elements



- Signal Word: Warning
- Eye Irrit. 2
- -- Contains:
- Fatty alcohol ethoxylate

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- Hazard phrases

Causes serious eye irritation (H319).

- Precautionary Phrases

Wear protective gloves/protective clothing/eye protection/face protection (P280). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing (P305+P351+P338). Call a POISON CENTER or doctor/physician if you feel unwell (P312).

2.3 Other hazards

- Not applicable
- Not a PBT according to REACH Annex XIII
- Appearance: Liquid, yellow, white
- Odour: Sweet-smelling

SECTION 3 Composition/information on ingredients

3.1 Mixtures

Fatty alcohol ethoxylate
Concentration: 1-5%
CAS Number: 160875-66-1

EC Number: Not applicable R/H Phrases: R41 - H318 Symbols: Xi, GHS05 Categories: Eye Dam. 1

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, Irrigate eyes thoroughly whilst lifting eyelids, When in doubt or symptoms persist, seek medical attention
- Contact with skin: IF ON SKIN: Wash with plenty of soap and water (P302+P352)., When in doubt or symptoms persist, seek medical attention
- Ingestion: Rinse mouth with water (only if the person is conscious), Never make an unconscious person vomit or drink fluids
- Inhalation: Not applicable
- 4.2 Most important symptoms and effects, both acute and delayed
 - Vapours or aerosols may cause irritation of eyes, nose and respiratory tract

SECTION 4 First aid measures (....)

- Causes serious eye irritation (H319).
- 4.3 Indication of any immediate medical attention and special treatment needed
 - No information available

SECTION 5 Fire-fighting measures

- 5.1 Extinguishing media
 - Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- 5.2 Special hazards arising from the substance or mixture
 - Smoke from fires is irritating
- 5.3 Advice for firefighters
 - Wear Positive-Pressure Breathing Apparatus

SECTION 6 Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 - Do not get in eyes, on skin, or on clothing (P262).
 - Wear protective clothing as per section 8
- 6.2 Environmental Precautions
 - Avoid scattering in the environment
- 6.3 Methods and material for containment and cleaning up
 - Absorb spillage in earth or sand
 - Place in appropriate container
 - Remove contaminated material to safe location for subsequent disposal
 - Ventilate the area and wash spill site after material pick-up is complete
- 6.4 Reference to other sections
 - See Section 13

SECTION 7 Handling and storage

- 7.1 Precautions for safe handling
 - Wear protective clothing as per section 8
- 7.2 Conditions for safe storage, including any incompatibilities
 - Protect from heat
 - Protect from frost
- 7.3 Specific end use(s)
 - Contact supplier for further information

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 plastic or rubber gloves
 - Wear goggles giving complete eye protection

SECTION 8 Exposure controls/personal protection (....)





SECTION 9 Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
 - Appearance: Liquid, white, yellow
 - Odour: Sweet-smelling
 - miscible with water
 - Boiling Point/Range:
 - Density 1,00 g/cm3 at 20 deg C
 - pH: 8-9
- 9.2 Other information
 - No information available

SECTION 10 Stability and reactivity

- 10.1 Reactivity
 - This article is considered stable under normal conditions
- 10.2 Chemical stability
 - Considered stable under normal conditions
- 10.3 Possibility of hazardous reactions
 - No hazardous reactions known if used for its intended purpose
- 10.4 Conditions to avoid
 - Strong acids or alkalis may inactivate biological cultures.
- 10.5 Incompatible materials
 - Incompatible with acids and alkalis
- 10.6 Hazardous Decomposition Products
 - No hazardous decomposition products known

SECTION 11 Toxicological information

- 11.1 Information on toxicological effects
 - LD50 (oral,rat) (Fatty alcohol ethoxylate) 300-2000 mg/kg
- 11.2 Contact with eyes
 - In cases of severe exposure, irritation may develop
- 11.3 Contact with skin
 - In cases of severe exposure, irritation may develop
- 11.4 Ingestion
 - In cases of severe exposure, gastro-intestinal disturbances may develop
- 11.5 Inhalation
 - Not applicable

SECTION 12 Ecological information

- 12.1 Toxicity
 - LC50 (fish) (Fatty alcohol ethoxylate) 10-100 mg/l (96 hr)

SECTION 12 Ecological information (....)

- EC50 (daphnia) (Fatty alcohol ethoxylate) 10-100 mg/l (48 hr)
- EC50 (algae) (Fatty alcohol ethoxylate) 10-100 mg/l (72 hr)
- Biodegradability. OECD-test. 28 days >60 % (Fatty alcohol ethoxylate)
- On available data, substance is not harmful to aquatic life
- 12.2 Persistence and degradability
 - The bacterial cultures degrades organic matter to CO2 and water.
- 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
- 12.6 Other Adverse Effects
 - No information available

SECTION 13 Disposal considerations

- 13.1 Waste treatment methods
 - Disposal should be in accordance with local, state or national legislation
- 13.2 Classification
 - Not applicable

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 Classified
 - 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

SECTION 14 Transport information (....)

- 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

SECTION 15 Regulatory information

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

- Counsil Directive 1999/45/EEC Classification, packing and labelling of dangerous preparations.
- Dangerous Substances Directive (67/548/EEC). Classification, packaging and labelling of dangerous substances
- 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
- Microbial classification: All the bacteria contained in this formulation are of group 1 according to Directive 2000/54/EC (on the protection of workers from risks related to exposure to biological agents at work). Microorganisms from group 1 are unlikely to cause a human disease. When handling the product, precautions described in Annex VI of Directive 2000/54/EC have to be taken into consideration in order to make a risk assessment. Annex VI: Containment principles for industrial processes involving group 2, 3 or 4 biological agents
- Composition information in accordance with EC Regulation 648/2004 of the European Parliament and of the Council of 31st March 2004 on detergents:
- Nonionic surfactants <5 %
- product registration number: 51877 (MIK)

15.2 Chemical Safety Assessment

- None

SECTION 16 Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H318: Causes serious eye damage. R41: Risk of serious damage to eyes.

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

SECTION 16 Other information (....)

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