

SAFETY DATA SHEET

1 Identification of the substance or preparation and of the company/undertaking

Product Name: NATURAL HANDCLEANER

Datasheet Number: 571752 2. 0. 0
Use of the substance/preparation: Cleaning agent
Product Part Number: 571752 (4 x 5 liter)

Name of Supplier: Wilhelmsen Ships Service AS Address of Supplier: Willem Barentszstraat 50

3165 AB Rotterdam-Albrandswaard, The Netherlands

Telephone: +31 10 4877 777 Fax: +31 10 4877 888

Responsible Person: Leen de Visser, Product HSE Manager, Tel.: +31 6 538 63736

Email: Leen.de.Visser@Wilhelmsen.com

Name of Manufacturer: UNITOR CHEMICALS AS

Address of Manufacturer: P.O.Box 15

3141 Kjøpmannskjær

Norway.

Telephone: +47 333 515 00

Emergency Telephone: NCEC: +44 1865 407333, CHEMTREC (800) 424 9300

American Chemistry Council +1 703 527 3887, Greece +30 210 7793777

2 Composition/information on ingredients

Concentration **Chemical Name CAS Number EC Number** R Phrases* Symbols Fatty alcohol ethoxylate 1-5 34398-01-1 500-084-3 41 Χi Coco fatty acid diethanolamine 10-30 61791-31-9 271-657-0 38.41 Χi Also see section 16

3 Hazards identification

- Odour: Fruity odour
- Appearance: orange, gel, partly soluble in water
- Contact with eyes: Prolonged exposure may cause abrasive irritation of the eyes
- Ingestion: Not regarded as a potential route of exposure.

4 First aid measures

Contact with skin

- Not applicable

Contact with eyes

- If substance has got into eyes, immediately wash out with plenty of water
- Irrigate eyes thoroughly whilst lifting eyelids
- Seek medical attention if irritation persists

Ingestion

- Do not induce vomiting
- Give water or milk to drink
- Seek medical attention if ill effects occur

Inhalation

- Not applicable

General

- Not hazardous

5 Fire-fighting measures

- Non combustible
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

^{*}See Section 16

6 Accidental release measures

Personal Precautions

- No special precautions are required for this product

Environmental Precautions

- No special precautions are required for this product

Clean Up Actions

- Flush spill area with copious amounts of water

Special Precautions

- No special precautions are required for this product

7 Handling and storage

Handling

- No special precautions are required for this product

Storage

- Store at ambient temperature
- No special precautions are required for this product

8 Exposure controls and personal protection

Exposure Limits

- No exposure limits have been set for this substance

Exposure controls

- No special precautions are required for this product

Occupational exposure controls

- No special precautions are required for this product

9 Physical and chemical properties

- Odour: Fruity odour
- Appearance: orange, gel, partly soluble in water
- pH ~ 7 at 1 % concentration
- Boiling point >100 °C at 760 mm /Hg
- Vapour pressure not known
- Vapour density not known
- Freezing point <0 °C at 760 mm/Hg
- Partially soluble in water
- Specific gravity (water=1) 1
- Non combustible

10 Stability and reactivity

- This article is considered stable under normal conditions

11 Toxicological information

Toxicological information

- No experimental data available

Inhalation

- Not applicable

Contact with skin

- In cases of severe exposure, redness may develop

Contact with eyes

- Causes irritation

Ingestion

- The ingestion of significant quantities may cause gastro-intestinal disturbances

Carcinogenicity

- No evidence of carcinogenic effects

12 Ecological information

Ecotoxicity

- On available data, substance is not harmful to aquatic life

12 Ecological information (....)

Mobility

Partially soluble in water.

Persistence and Biodegradability

- The components in this product are readily biodegradable.

Bioaccumulation Potential

- Bioaccumulation of the components in this product is insignificant.

Other Adverse Effects

- Presents little or no hazard to the environment

13 Disposal considerations

Classification

- EU Waste class: -

Disposal considerations

- No special precautions are required for this product

14 Transport information

- Not classified as hazardous for transport

15 Regulatory information

Classification and labelling

- Not classified as hazardous for users

Risk Phrases

- Not applicable

Safety Phrases

- Not applicable

16 Other information

Council Directive 76/768/EEC (Cosmetic Products)

Ingredients (INCI name):

Agua

COCOAMIDE DEA

Undeceth-5

Polyethylene

Sodium laureth sulphate

Orange terpene

Glycerol

Steareth-20

Methacrylate Copolymer

Glycine

N-(hydroxymethyl)-monosodiumsalt

CI 26125

CI 12055

Text of R and S phrase codes used in this safety data sheet:- R38: Irritating to skin; 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 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 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

This Safety Data Sheet is provided in compliance with The Dangerous Substances Directive (67/548/EEC)

This Safety Data Sheet is provided in compliance with The Dangerous Preparations Directive (88/379/EEC)

This Safety Data Sheet is provided in compliance with The Safety Data Sheets Directive (2001/58EC)

