

SAFETY DATA SHEET

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

- 1.1 Product identifier
 - Datasheet Number: 777932
 - Product Name: E COLI COLIFORM TEST SET
 - Product Part Number: 777932
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
 - Reagent for water analysis
- 1.3 Details of the supplier of the safety data sheet

Head Office:

Wilhelmsen Ships Service AS Strandveien 20, N1324 Lysaker, Norway Tel: (47) 6349 440 35

Supplier:

Wilhelmsen Ships Service AS Willem Barentszstraat 50 3165AB Rotterdam Telephone: +31 4877 777 Fax: +31 4877 888 The Netherlands

Other suppliers SEE SECTION 16!!!

For quotations contact your local Customer Services

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- Responsible Person: Product HSE Manager
- Telephone: +31 10 4877775
- Email: WSS.GLOBAL.SDSINFO@wilhelmsen.com
- 1.4 Emergency telephone number

-ONLY TO BE USED IN CASE OF AN INCIDENT NCEC:+44 1865 407333, CHEMTREC (800) 424 9300

American Chemistry Council +1 703 527 3887,

Greece +30 210 7793777Australia: +61 3 9630 0998

Giftinformasjonsentralen in Norway Tel.: +47 22591300

Wilhelmsen Ships Service Melbourne AUSTRALIA Emergency 24hrs: +61 3 9630 0998

FOR QUOTATIONS PLEASE CONTACT YOUR LOCAL CUSTOMER SERVICES

SECTION 2 Hazards identification

- 2.1 Classification of the substance or mixture
 - Not Classified
- 2.2 Label elements
 - Not applicable
- 2.3 Other hazards
 - Not applicable

SECTION 3 Composition/information on ingredients

- 3.1 Mixtures
 - Non-classified ingredients

Concentration:

CAS Number: Not applicable EC Number: Not applicable Symbols: Not applicable R/H Phrases: Not applicable Categories: Not applicable

SECTION 4 First aid measures

- 4.1 Description of first aid measures
 - IF ON SKIN: Wash with plenty of soap and water (P302+P352).
 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting (P301+P330+P331).
- 4.2 Most important symptoms and effects, both acute and delayed
 - Not hazardous
- 4.3 Indication of any immediate medical attention and special treatment needed
 - Treat symptomatically

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
 - Not applicable
- 5.3 Advice for firefighters
 - Wear Breathing Apparatus

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 flush spilt material into any public water system
- 6.3 Methods and material for containment and cleaning up
 - Remove by mechanical means
- 6.4 Reference to other sections
 - See Section 13

SECTION 7 Handling and storage

- 7.1 Precautions for safe handling
 - Proper chemicals handling procedures should be adopted
- 7.2 Conditions for safe storage, including any incompatibilities
 - Keep in a cool, dry, well ventilated place
- 7.3 Specific end use(s)
 - Not applicable

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 nitrile gloves
 - Penetration time of glove material:
 The exact break trough 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: powder, pale yellow
 - Odour: Amine odour
 - soluble in water
 - pH: pH 6.2
- 9.2 Other information
 - None

SECTION 10 Stability and reactivity

- 10.1 Reactivity
 - This article is considered stable under normal conditions
- 10.2 Possibility of hazardous reactions
 - No hazardous reactions known if used for its intended purpose
- 10.3 Incompatible materials
 - None
- 10.4 Conditions to avoid
 - Keep away from heat and light
- 10.5 Hazardous Decomposition Products
 - No hazardous decomposition products known

SECTION 11 Toxicological information

- 11.1 Information on toxicological effects
 - No experimental data available
- 11.2 Contact with eyes
 - No information available
- 11.3 Contact with skin
 - No information available
- 11.4 Ingestion
 - No information available
- 11.5 Inhalation
 - No information available

SECTION 12 Ecological information

- 12.1 Toxicity
 - No information available
- 12.2 Persistence and degradability
 - No information available
- 12.3 Bioaccumulation Potential
 - Not applicable
- 12.4 Mobility in soil
 - Not applicable
- 12.5 Results of PBT and vPvB assessment
 - Not applicable
- 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
 - EU Waste class: N/A

SECTION 14 Transport information

- 14.1 UN
 - Not applicable
- 14.2 Proper Shipping Name
 - Not applicable
- 14.3 Packing group
 - Not applicable
- 14.4 Environmental hazards
 - Presents no hazard to the environment
- 14.5 Special precautions for user
 - No special precautions are required for this product
- 14.6 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code
 - Not applicable

SECTION 15 Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
 - This Safety Data Sheet is provided in compliance with the EC Directive 1907/2006-453/2010
 - This product is not classified as hazardous according to Directive 1999/45/EEC
 - Not hazardous according to current The Dangerous Substances Directive (67/548/EEC)
- 15.2 Chemical Safety Assessment
 - None

SECTION 16 Other information

SECTION 16 Other information (....)

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

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

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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