Revision: 23.02.2024



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.02.2024

Version number 3.05 (replaces version 3.04)

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

· 1.1 Product identifier

· Trade name: WARDOSAN

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

No further relevant information available.

· Application of the substance

/ the mixture Skin cleanser

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier: Tensio

Doornpark 36 9120 Beveren Belgium

Tel.: +32 3 755 48 74 Fax.: +32 3 755 51 55 e-mail: info@tensio.be

· Further information obtainable from:

Product Safety Departement: SDS@tensio.be

1.4 Emergency telephone

number:

België / Belgique: Antigifcentrum / Centre Antipoison: +32 70 245

245

Nederland: Nationaal Vergiftigingen Informatie Centrum: +31 30

274 88 88

+44 700 393 7989

Members of the public seeking specific information on poisons

should contact:

In England and Wales: NHS 111 - dial 111

In Scotland: NHS 24 - dial 111

2 Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

Eye Irrit. 2 H319 Causes serious eye irritation.

- · 2.2 Label elements
- · Labelling according to

Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation.

· Hazard pictograms



· Signal word

Warning

· Hazard statements

H319 Causes serious eye irritation.

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· **Precautionary statements** P264 Wash thoroughly after handling.

P280 Wear eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for

several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/

attention.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

PBT: Not applicable.vPvB: Not applicable.

3 Composition/information on ingredients

· 3.2 Mixtures

• **Description:** Mixture of substances listed below with nonhazardous additions.

· Dangerous components:	
fatty alcohol polyglycol sulfate, sodium salt	≥2.5–<10%
♦ Skin Irrit. 2, H315; Eye Irrit. 2, H319	
fatty acid diethanolamide	≥1–≤2.5%
📀 Eye Dam. 1, H318; 🕦 Skin Irrit. 2, H315	

• Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First aid measures

· 4.1 Description of first aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.
 After skin contact: Generally the product does not irritate the skin.

· After eye contact: Rinse opened eye for several minutes under running water. If

symptoms persist, consult a doctor.

· After swallowing: If symptoms persist consult doctor.

 4.2 Most important symptoms and effects, both acute and

delayed Eye contact: lesions, irritations, pain, tearing, redness.

Ingestion: burns, irritation, pain.

· 4.3 Indication of any

immediate medical attention

and special treatment needed Treat symptomatically. An eyewash is recommended in the

immediate work area.

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5 Firefighting measures

· 5.1 Extinguishing media · Suitable extinguishing

agents:

Use fire extinguishing methods suitable to surrounding conditions.

· 5.2 Special hazards arising from the substance or

mixture

No further relevant information available.

· 5.3 Advice for firefighters

· Protective equipment: No special measures required.

6 Accidental release measures

· 6.1 Personal precautions, protective equipment and

emergency procedures

Not required.

· 6.2 Environmental

precautions:

Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for

containment and cleaning up: Pick up mechanically.

· 6.4 Reference to other

sections

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

· 7.1 Precautions for safe

handling No special precautions are necessary if used correctly.

· Information about fire - and

explosion protection: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

· Requirements to be met by

storerooms and receptacles: Store in a cool location.

· Information about storage in

one common storage facility: Not required.

· Further information about

storage conditions: Keep container tightly sealed.

· 7.3 Specific end use(s) No further relevant information available.

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8 Exposure controls/personal protection

· 8.1 Control parameters

Ingredients with limit values that require monitoring at the

workplace: The product does not contain any relevant quantities of materials

with critical values that have to be monitored at the workplace.

· Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls · Appropriate engineering

controls No further data; see section 7.

· Individual protection measures, such as personal protective equipment

General protective and

hygienic measures: Keep away from foodstuffs, beverages and feed.

Not required.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

Respiratory protection:

· Hand protection

• Material of gloves The selection of the suitable gloves does not only depend on the

material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the

application.

· 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.

· Eye/face protection



Tightly sealed goggles

9 Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

Physical state
Colour:
Odour:
Odour threshold:
Melting point/freezing point:

Solid

Orange
Characteristic
Not determined.

Undetermined.

· Boiling point or initial boiling point and

boiling range Undetermined.

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Not determined.

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· Flammability

· Lower and upper explosion limit

· Lower: Not determined. Not determined. · Upper: · Flash point: Not applicable. · Decomposition temperature (SADT): Not determined.

6-8 · pH at 20 °C

· Viscosity:

· Kinematic viscosity Not applicable. · Dynamic: Not applicable.

· Solubility

Soluble. · water:

· Partition coefficient n-octanol/water (log

Not determined. · Vapour pressure: Not applicable.

· Density and/or relative density

· Density: Not determined. Not determined. · Relative density · Vapour density Not applicable.

· 9.2 Other information

· Appearance:

· Form: Liquid

· Important information on protection of health and environment, and on safety.

Product is not selfigniting. Ignition temperature:

Product does not present an explosion hazard. Explosive properties:

· Change in condition

· Evaporation rate Not applicable.

· Information with regard to physical hazard classes

Void · Explosives · Flammable gases Void · Aerosols Void Void · Oxidising gases Void · Gases under pressure Void · Flammable liquids · Flammable solids Void · Self-reactive substances and mixtures Void Void · Pyrophoric liquids Void · Pyrophoric solids · Self-heating substances and mixtures Void · Substances and mixtures, which emit

flammable gases in contact with water Void · Oxidising liquids Void · Oxidising solids Void

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Organic peroxides
 Corrosive to metals
 Desensitised explosives

Void
Void

10 Stability and reactivity

• 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability · Thermal decomposition /

conditions to be avoided: No decomposition if used according to specifications.

· 10.3 Possibility of hazardous

reactions No dangerous reactions known.

• **10.4 Conditions to avoid** No further relevant information available. • **10.5 Incompatible materials:** No further relevant information available.

· 10.6 Hazardous

decomposition products: No dangerous decomposition products known.

11 Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Based on available data, the classification criteria are not met.

· Serious eye damage/irritation Causes serious eye irritation.

· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

12 Ecological information

· 12.1 Toxicity

· Aquatic toxicity: No further relevant information available.

· 12.2 Persistence and

degradability No further relevant information available.

· 12.3 Bioaccumulative

potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment
 PBT: Not applicable.
 vPvB: Not applicable.

· 12.6 Endocrine disrupting

properties The product does not contain substances with endocrine disrupting

properties.

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· 12.7 Other adverse effects

Additional ecological information:

· General notes: Water hazard class 1 (German Regulation) (Self-assessment):

slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach

ground water, water course or sewage system.

The surfactants ingredients of the product are biodegradable

according to the requirements of regulation 648/2004/EC.

13 Disposal considerations

· 13.1 Waste treatment methods

· Recommendation Must not be disposed together with household garbage. Do not

allow product to reach sewage system.

· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

· Recommended cleansing

agents: Water, if necessary together with cleansing agents.

14 Transport information

· 14.2 UN proper shipping name

 · ADN
 Void

 · ADR, ADN, IMDG, IATA
 Void

 · Class
 Void

 · ADR, IMDG, IATA
 Void

· 14.5 Environmental hazards:

· Marine pollutant: No

· **14.6 Special precautions for user** Not applicable.

· 14.7 Maritime transport in bulk according to

IMO instruments Not applicable.

· UN "Model Regulation": Void

15 Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Poisons Act
- · Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

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· Reportable explosives precursors

None of the ingredients is listed.

· Reportable poisons

None of the ingredients is listed.

· Labelling according to

Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP

regulation.

· Hazard pictograms

CHS07

· Signal word Warning

· Hazard statements H319 Causes serious eye irritation.

Precautionary statements P264 Wash thoroughly after handling.

P280 Wear eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for

several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/

attention.

Directive 2012/18/EU

· Named dangerous

substances - ANNEX I

· 15.2 Chemical safety

13.2 Chemical Salety

assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

None of the ingredients is listed.

· Relevant phrases H315 Causes skin irritation.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

· Contact: Wim Lampaert

MSc Chemistry

· Abbreviations and acronyms: ADR: Accord relatif au transport international 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 Harmonised 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 (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic

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vPvB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

* Data compared to the previous version altered.

GB