

According to Regulations 1907/2006/EC and 1272/2008 (CLP) and Regulation (EU) 2020/878 of 18 June 2020.

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MY OCEAN TEXTILE 100

SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR THE MIXTURE AND OF THE **COMPANY/ UNDERTAKING**

1.1 Product identifiers

MY OCEAN TEXTILE 100 - Universal detergent for textiles.

Product code: please contact sales department

UFI: HV00-U05V-J00S-EYWC

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

Identified uses

Laundry detergent for professional use. Application - for manual and machine cleaning of textile materials.

1.3 Details of the supplier of the safety data sheet

Company: Ocean Service Ltd.

Address:

1 "Pordp. Dimitar Filov" Str , Stara Zagora,

Bulgaria

Phone: (+359 2) 857 00 20

(+359 897) 883 436

Office@oceanservice e-mail www.oceanservice.bg Internet:

Nina Georgieva Contact person

email of the person in charge person/issuer

1.4 Emergency telephone number

ninadiamandieva75@gmail.com

National Toxicology Information Center, General Hospital for Active treatment and emergency medicine "N.I. Pirogov": Emergency

telephone / fax: +359 2 9154 233 E-mail:

poison_centre@mail.orbitel.bg

http://www.pirogov.bg Access restrictions: no

access restrictions 24 hours a day

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification in according to Regulation (EU) No. 1272/2008

Harmful if swallowed H302 H315 Causes skin irritation H319 Causes serious eye irritation

For the full text of the H- Statements mentioned in this Section, see Section 16

2.2 Label elements

Labelling in according Regulation (EU) No. 1272/2008

Pictogram



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Signal word

H302 H315

H319

Precautionary statement(s)

P264

P280

P305+351+338

P337+313

P332+313

P301+330+331

P270

Supplemental Hazard

Statements

2.3 Other hazards

A substance/mixture containing no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Environmental information:

The substance/mixture does not contain components that are considered to have the properties to destroy the endocrine system according to Article 57 (f) of the Regulation on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) or Delegated Regulation (EU) 2017/2100 of the Commission, or Regulation (EU) 2018/605 of Commission at levels of 0.1% or higher.

Toxicological information:

The substance/mixture does not contain components that are considered to have the properties to destroy the endocrine system according to Article 57 (f) of the Regulation on

Caution

Harmful if swallowed Causes skin irritation

Causes serious eye irritation

Wash your hands thoroughly after handling

Wear protective gloves/protective clothing/eye protection/face

protection

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to

do – continue rinsing

If eye irritation persists get medical

advice/attention.

If skin irritation occurs: Get medical

advice/attention

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting

Do not eat, drink or smoke when

using this product.

none



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the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) or Delegated Regulation (EU) 2017/2100 of the Commission, or Regulation (EU) 2018/605 of Commission at levels of 0.1% or higher

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures -

Does not contain substances in nanoforms

The preparation is based on the substances listed below

Hazardous ingredients in accordance with Regulation (EC) No 1272/2008

Component		Classification	Concentration	
Sodium dodecyl sulphate				
CAS No EC-No	68585-34-2 500-223-8	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412	5-15%	
1-Hydroxyethylidenediphosphonic acid				
CAS No EC-No	2809-21-4 220-552-8	Met. Corr.1; Acute Tox.4; Eye Dam.1; H290, H302, H318	1-5%	
Alcohols, C12-15, ethoxylated				
CAS No	160901-09-7	Acute Tox. 4: H302; Eye Irrit. 2: H319	5-15%	

For the full text of the H-Statements mentioned in this Section, see Section 16.

Section 4: FIRST AID MEASURES

4.1 Description of first aid measures



General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.



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4.2 Most important symptoms and effects, both acute and delayed

So far no symptoms are known.

4.3 Instructions for the need of any urgent medical care and special treatment

Symptomatic treatments

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media



Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 features which derive from the substance or mixture

As a result of incineration or thermal decomposition, reactive compounds may be released which may be highly toxic, therefore, may result in serious health risks

5.3 Tips for firefighters.

Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Additional Information

No Information

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Isolate the leak if this does not pose an additional risk to the people who perform the task. Evacuate the area and keep those who have no means of protection. In case of potential contact with spilled product, you should use your personal protective equipment (see Section 8). Above all, prevent the spread of substances that may catch fire when in contact with the air, for example through ventilation or in the use of inerting agents. Destroy all flammable sources. Remove the electrostatic charge by connecting all conductive surfaces where static electricity can be formed and ground them

6.2 Environmental precautions

The product is not classified as dangerous for the environment. Keep away from effluent, surface and ground water.

6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

6.4 Reference to other Sections

For disposal see section 13

Section 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Use only as intended. Do not eat, drink or smoke at work



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For precautions refer to section 2.2

7.2 Conditions for safe storage, including any incompatibilities

Store only in the original package.

7.3 Specific end use(s)

There is not specific use

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTIVE EQUIPMENT

8.1 Control parameters

Limit values of chemical agents in the air of the working environment

Does not contain substances for which there are standards for workplace availability.

8.2 Exposure Control

Appropriate engineering controls

Operate in accordance with the rules for industrial hygiene and equipment for safety. Wash hands before breaks and at the end of the working day.

Personal protective equipment

Eye/face protection





Snug-fitting protective goggles use equipment to protect eyes, tested and approved.

Skin protection





Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Full contact

Material: Nitrile rubber

Minimum layer thickness:0.11 mm Break through time: 480 min

Splash contact

Material: Nitrile rubber

Minimum layer thickness:0.11 mm Break through time: 480 min **Respiratory Protection**.



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Where risk assessment shows air-purifying respirators are appropriate use (US)or type ABEK (EN 14387) respirator cartridges as a backup to enginee protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Prevent subsequent leaks or spills, if it is safe to do so. Do not allow the expiry of the product into sewers. To avoid discharging into the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a) Appearance Form: liquid Color: colorless b) Odour Specific c) Odour Threshold No Information d) pH (20°C) 1 % solution 8.5-10.0 e) Melting point/freezing point No Information f) Initial boiling point and boiling range 100°C g) Flash point $> 100^{\circ}$ C h) Evaporation rate No Information i) Flammability (solid, gas) No Information. j) Upper/lower flammability or explosive limits No Information k) Vapor pressure No Information 1) Vapour density No Information m) Relative density $1,0 \text{ g/cm}^3 \text{ at } 25 \text{ }^{\circ}\text{C}$ n) Water solubility Completely soluble o) Partition coefficient: n-octanol/water No Information p) Auto-ignition temperature No Information q) Decomposition temperature No Information r) Viscosity No Information s) Explosive properties No Information t) Oxidizing properties No Information

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No hazardous reactions are expected if the technical guidelines for the storage of chemical products are followed. See section 7.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions



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None, in case of proper use.

10.4 Conditions to avoid

Heat, direct sunlight, contact with ordinary and alkaline metals.

10.5 Incompatible materials

Oxidizers

10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions - Carbon oxides, Sulfur oxides,

Sodium oxides

In case of fire: see section 5

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

CAS No	Chemical agent				
	Route of	Dose	Species	Source	Method
	exposure	Dose			
68585-34-2	Sodium dodecyl sulphate				
	Oral	LD50 >977 mg/kg	Rat	OECD	401
	Inhaled	LD50 > 3.9 mg/l - 1h	Rat		
	Dermal	LD50 >2.000 mg/kg	Rabbit	OECD	404
2809-21-4	1-Hydroxyethylidenediphosphonic acid				
	Oral	LD50 2000 mg/kg	Rabbit		
	Dermal	LD50 >8000 mg/kg	Rabbit		
160901-09-7	Alcohols, C12-15, ethoxylated				
	Oral	LD50 1200 mg/kg	Rat		
	Dermal	LD50 8000 mg/kg	Rabbit		

Skin corrosion/irritation

No Information

Serious eye damage/eye irritation

No Information

Respiratory or skin sensitisation

No Information

Germ cell mutagenicity

No Information

Carcinogenicity

IARC: None of the components of this product with a percentage content greater than or equal to 0.1% has not been identified by the IARC as a likely, suspected or confirmed human carcinogen

Reproductive toxicity

In trials with animals is not established a reduction of reproductive performance.

Specific target organ toxicity -single exposure

No Information

Specific target organ toxicity -repeated exposure



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No Information

Aspiration hazard

No Information

Additional Information

No Information

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

The information provided is based on the knowledge of the constituents and the ecology of such products. The ecotoxicological properties of the product have not been tested. The product is classified by the conventional method. The product is not classified as dangerous for the environment.

CAS No	Chemical agent					
	Aquatic toxicity	Dose	[h] [d]	Species	Source	Method
68585-34-2	Sodium dodecyl sulphate					
	Acute toxicity to fish	LC50 29 mg/l	96 h	Pimephales promelas	OECD	203
	Acute toxicity to aquatic invertebrates	LC50 5.5mg/l	48 h	Daphnia dubia		
	Toxicity to algae	EC50 > 120 mg/l	72 h	Desmodesmu s subspicatus		
2809-21-4	1-Hydroxyethylidenediphosphonic acid					
	Acute toxicity to fish	LC50 368 mg/l	96 h	Gambusia affinis	SDB Lieferant	
	Acute toxicity to aquatic invertebrates	EC50 3 mg/l	48 h	Daphnia magna	ЕСНА	

12.2 Persistence and degradability

The product is stable in air. Easily biodegradable. Surfactants are classified as readily biodegradable.

12.3 Bioaccumulative potential

Based on the available data on the possibility of elimination / degradation and bioaccumulation, it is unlikely that the environment will be polluted in the long term.

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Substance / mixture not containing components that are considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.



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12.6. Properties that disrupt the functions of the endocrine system

There are no known adverse effects on the environment caused by substances, possessing properties that disrupt the functions of the endocrine system.

12.7. Other adverse effects

No information

SECTION 13: DISPOSAL CONSIDERATIONS



13.1 Waste treatment methods

Product

Offer surplus and non-recyclable solutions to a licensed disposal company

Contaminated packaging

Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

ADR/RID: IMDG: IATA:

14.2 UN proper shipping name

ADR/RID:-IMDG: -IATA:-

14.3 Transport hazard class(es)

ADR/RID: IMDG: IATA:

14.4 Packaging group

ADR/RID: IMDG: IATA:

14.5 Environmental hazards

ADR/RID: no IMDG Marine pollutant: no IATA: no

14.6 Special precautions for user

No Information

SECTION 15: REGULATORY INFORMATION

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

The safety instructions meet the requirements of Regulation (EU) No. 1907/2006.

15.2 Chemical safety assessment

For this product a chemical safety assessment was not carried out

SECTION 16: OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

H290 May be corrosive to metals



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H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life
H412	Harmful to aquatic life with long-lasting effects
P280	Wear protective gloves/ protective clothing/ eye protection/ face
P270	Do not eat, drink or smoke when using this product
P264	Wash your hands thoroughly after handling
P312	Call a POISON CENTER/ doctor/if you feel unwell.
P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses if present and easy to do –continue rinsing.
P310	Immediately call a POISON CENTER/doctor
P301+330+331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P234	Keep only in original container

The above information shall be deemed to be true, but does not claim to be comprehensive and must be used only as a guide. Information in this document is based on our current knowledge and is applicable to the product as regards the containment measures for safety.