

Material safety data sheet

In compliance with Regulation 1907/2006

OCEAN ULTRA

Supplier :
"Ocean Service" LTD
"Tsar Boris III" №178-Str.
Sofia
UIC: 131204804

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Issue: 1

Pages (number) - 6

Trade name

OCEAN ULTRA
Detergent for heavily soiled laundry

11. Identification of substance and company

1.1. Identification of substance / detergent:

OCEAN ULTRA

1.2. Usage of substance
for heavily soiled laundry

1.3. Identification and address of the supplier

"Ocean Service" LTD
"Tsar Boris III" №178-Str.
Sofia

1.4. Telephone number in case of emergency

Telephone: 02/857 00 20 (9-17 h).

Or 02 957 12 11

Toxicology Pirogov - 02/9154233; 9154346

2. Hazard identification

2.1. Classification of hazards:

2.2.1 Classification in compliance with Regulation (EG) No. 1272/2008 [CLP]

Danger:

H319 Causes serious eye irritation
H302 Harmful if swallowed

Classification according to EU Directives 67/548/EWG

Xi – irritating.
R36/38
S 26 S28 S37/39

2.2. Label elements

Pictogram:



Danger symbols: **GHS07 (Xi) – Dangerous / Irritating**

Precautionary Statements (response):

P312 Call a POISON CENTER or doctor/physician if you feel unwell
P305 + P351 + P338 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 or doctor/physician.
P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

Safety Instructions (disposal)

P501 Dispose of contents/container to the collecting point for dangerous or specialized wastes.

Safety Instructions (prevention):

P280d Wear eye protection/face protection
P270 Do not eat, drink or smoke when using this product.
P264 Wash thoroughly after handling

3. Composition/Information on components

General characteristics of chemical substances:

mixture of nonionogenic surfactants.

Declaration of ingredients according to CLP (EC) 1272/2008

Chemical name	CAS number	Registration. № REACH	Concentration	Classification
Ethoxylated lauryl alcohol	68131-39-5.	polymer	15-25 %	H302,H318

Full text on H-declaration available in p.16

Declaration of components according to DPD (EC) 1999/45

Dangerous components	Concentr.,%	Danger indication	Risk phrases
Nonionogenic surfactants	10-30	Xi	R36/38 R22
Safety Instructions	S: 1/2 – 26; R:22 – 36/38		

Full text on R-declaration available in p.16

Classification of hazardous components:

Alkyl polyglycol ether
Acute toxicity: cat.4 (oral)
Harmful if swallowed

Risk of eye damage

An anionic surfactant:

Primary irritant effect:

- skin:

Irritates skin and mucous membranes.

- eye:

Irritating effect

4. First aid measures

4.1. Inhalation

Not required

4.2. Skin contact

Wash the contaminated skin thoroughly with water

4.3. Eye contact

If there is an eye contact, flush with plenty of water for 15 minutes, holding the eyelids open..

Seek medical attention.

4.4. Ingestion

Wash the mouth. Give some water if the victim is conscious. Never give anything by mouth to an unconscious person. Immediately seek medical attention.

4.5. Necessity of qualified medical attention (compulsory or advisable)

Advisable qualified medical attention by ingestion or eye contact

4.6. Specialized first aid tools in the workplace

No specific antidote is known. Apply symptomatic therapy.

5. Fire fighting measures

5.1. Suitable Extinguishing Media

Foam, dry chemical powder, CO₂ or water spray.

5.2. Unsuitable Extinguishing Media for safety reasons

None known.

5.3. Specific hazards associated with exposure to the substance / preparation and subsequent combustion products and resulting gases

Combustion generates gases CO, CO₂.

5.4. Protective Equipment for Fire Fighting

Use self-contained breathing apparatus

6. Accidental release measures

6.1. Personal precautions

Gloves, goggles, protective clothing

6.2. Environmental protection measures:

Do not allow reaching of product in the groundwater, soil and drainage system

In case of accident and / or spillage of preparation, to be taken measures to its localization and reduction and the collected amount from the preparation to be stored temporarily in tightly closed and labeled containers and then to be transferred to persons holding a permit under p. 37 of the on Waste Management Act (SG, No. 86 of 2003) . Notify the competent authorities, on whose territory occurred the incident

6.3. Cleaning agents

Neutralize with dilute sodium hydroxide solution or by coating with lime, lime sand, or sodium carbonate. Collected quantities can be stored in tightly closed and labeled containers (not of metal) and temporarily stored within the company, and then transmitted to persons holding a permit under the Waste Management Act (WMA).

7. Handling and storage of detergent

7.1. Handling

To be used only as directed. Do not eat, drink or smoke in the workplace.

7.2. Storage

Store in closed original packing in a dry and well-ventilated place, locked up, at ambient temperatures from 5 to 25 ° C. Keep away from food and beverages. Reacts with ammonium salts with formation of flammable product ammonia. Keep away from aluminum, amines, carbides, fluorine, alkaline metals, potassium permanganate, strong alkalis, salts and sulfuric acid.

7.3. Specific usage

No specific usage

8. Exposure control and personal protection.

8.1. Exposure limits

Components with threshold values to be considered in the workplace: none

8.2 Personal protection :

8.3 Hand protection – use protective gloves and hand cream

8.2.1.3. Eye protection - goggles

In case of danger, use goggles

9. Physical and chemical ingredients

9.1. General information

Physical state	liquid
Color	colorless
Specific odor	specific for surfactant
Flash point	>100,00 °C
Viscosity at 20 °C	20,00 sec
Density at 20 °C	0,990 gr/ml
pH при 20 °C	7,50
Flammability threshold	not defined

10. Stability and reactivity information

Conditions to avoid: Stable under normal conditions.

Self-igniting: None

Explosion hazard: None

Thermal decomposition: Not observed

Hazardous reactions: None known

11. Toxicology information.

11.1. No experimental data on the composition. Keep away the product from drains, ground or water.

NSurf: Oral LD50 (rat) - 1,200 mg / kg

12. Environmental information.

12.1 Not classified as environmental hazard

Surface-active agents are classified as readily biodegradable

13. Disposal considerations

Do not allow reaching of product in the groundwater, soil and drainage system

Composite wastes like residues and packages have to be collected in labeled, tightly closed containers, stored temporarily and then to be transmitted to persons holding a permit under art. 37 of the Waste Management Act (published SG . 86 of 2003). .

After use, the container to be washed thoroughly with water, and the washing water to be collected in special containers. After use, packaging has to be collected in specialized, tightly closed and labeled container and stored temporarily at the territory of the company and then transferred to persons holding permits under Art. 37 of the Waste Management Act.

Waste code according to Ordinance № 3 of waste classification / SG Nr. 44/2004g . :

07 06 Wastes from the manufacture -formulation, supply and use of fats, grease, soaps, detergents, disinfectants and cosmetics.

07 06 01* - wash waters and mother liquors

15 01 Packaging

15 01 10* – packaging containing residues of hazardous substances or contaminated with hazardous substances.

14. Transport information

Transported with all kinds of vehicles.

ADR - no restrictions.

RID - no restrictions.

ADNR - no restrictions.

IMDG - no restrictions.

IATA - no restrictions.No hazardous ingredients according to the regulations.

15 Classification

In accordance with Directive 88/379/EEC on dangerous detergents, it has to be marked as follows:

Symbol and indication of danger.

Xi



Irritating

Hazard classification

Xi **Irritating**

R36/38 Irritating to eyes and skin

S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S28 After contact with skin, wash immediately with plenty of water

S37/39 Wear suitable gloves and eye/face protection

16. Information in accordance with the current regulations.

The full text of all abbreviations indicated by codes in this safety data sheet is as follows

H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H319	Causes serious eye irritation
Xi	Irritating
R36/38	Irritating to eyes and skin

Additional safety indications:

P280d	Wear eye protection/face protection.
P270	Do not eat, drink or smoke when using this product.
P264	Wash thoroughly after handling

Safety Instructions (response):

P312	Call a POISON CENTER or doctor/physician if you feel unwell
P305 + P351 + P338	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 or doctor/physician.
P301+330+331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Safety Instructions (disposal)

P234	Keep only in original container
P501	Dispose of contents/container to the collecting point for dangerous or specialized wastes

Data in this safety data sheet corresponds to the level of current knowledge on the date of preparation. As the use of information and conditions of use are beyond our control, the user of the commercial product is responsible for its safe use. This is just a description of the conditions necessary for the safety of our product. It should not be considered a guarantee of the product.