



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

Date of issue:
03. 01. 2017.

Edition: **03**
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MY OCEAN FIORE

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

1.1 Product identifiers

MY OCEAN FIORE - preparation for tile
Product code: please contact sales department
UFI: 1F00-90QW-100A-4901

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

Identified uses

Detergent. Tile preparation.

1.3 Details of the supplier of the safety data sheet

Company:	Ocean Service Ltd.
Address:	1 "Pordp. Dimitar Filov" , Stara Zagora, Bulgaria
Phone:	(+359 2) 857 00 20 (+359 897) 883 436
e-mail	Office@oceanservice
Internet:	www.oceanservice.bg
Contact person	Nina Georgieva
email of the person in charge person/issuer	ninadiamandieva75@gmail.com
<u>1.4 Emergency telephone number</u>	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

May be harmful if swallowed; H303

Causes mild skin irritation; H316

Causes serious eye damage (category 1), H318

Causes eye irritation; H320

Very toxic to aquatic life; H400

Harmful to aquatic life with long-lasting effects; H412

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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GHS07

Signal word

Caution

Hazard statement(s)

May be harmful if swallowed

H303

Causes mild skin irritation

H316

Causes serious eye damage (category 1)

H318

Causes eye irritation

H320

Very toxic to aquatic life

H400

Harmful to aquatic life with long-lasting effects

H412

Precautionary statement(s)

P312

Call a POISON CENTER/ doctor/ 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.

P264

Wash your hands thoroughly after handling.

Supplemental Hazard

none

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 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

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

Component	Classification	Concentration
Alcohols, C12-14, ethoxylated		
CAS No 68439-50-9 EC No 500-213-3	Acute Tox. 4, Eye Dam. 1, Aquatic Chronic 3; H302 H318 H412	5-20%
Color additive		
		< 0.01%
Perfume composition		
		<1

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.

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



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

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Suitable extinguishing media

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

5.2 features which derive from the substance or mixture

Not known

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

Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.

Evacuate personnel to safe areas. For personal protection see section 8.

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

Avoid contact with eyes and skin. Protect from vapors or fog. For safety precautions, see section 2.2

7.2 Conditions for safe storage, including any incompatibilities

Store only in the original package.

Keep away from beverages and food for human and animal consumption.

7.3 Specific end use(s)

There is not specific use

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTIVE EQUIPMENT

8.1 Control parameters

No information

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.

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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.



Where risk assessment shows air-purifying respirators are appropriate use (US) or type ABEK (EN 14387) respirator cartridges as a backup to engine 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



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b) Odour	Color: according coloring
c) Odour Threshold	Specific
d) pH (20°C) 1 % solution	No Information
e) Melting point/freezing point	7.0-8.0
f) Initial boiling point and boiling range	No Information
g) Flash point	No Information
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
l) Vapour density	No Information
m) Relative density	1.10 g/cm ³ at 25 °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

9.2 Other safety information

Strong oxidizer for metals

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No Information

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No information

10.4 Conditions to avoid

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

10.5 Incompatible materials

Strong reducing agents, oxidizs, acids, bases.

10.6 Hazardous decomposition products

None, in case of proper use.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

CAS No	Chemical agent				
	Route of exposure	Dose	Species	Source	Method
68439-50-9	C12-C14 Fatty alcohol ethoxylate				



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	Oral	LD50 >2000 mg/kg	Rat		Cesio- Recommendation
	Dermal	LD50 >8000 mg/kg	Rabbit		Cesio- Recommendation

Skin corrosion/irritation

No Information

Serious eye damage/eye irritation

Moderate irritation

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

No Information

Aspiration hazard

No Information

Additional Information

No Information

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

When properly low concentrations are released in adapted biological treatment plants, no biodegradation of the active sludge is expected. Before removing wastewater to a treatment plant, it is necessary to neutralize them.

CAS No	Chemical agent					
	Aquatic toxicity	Dose	[h] [d]	Species	Source	Method
68439-50-9	C12-C14 Fatty alcohol ethoxylate					
	Toxicity to algae	NOEC <1mg/l	96 h		ECHA	

12.2 Persistence and degradability

CAS No	Chemical agent			
	Метод	Стойност	d	Источник
68439-50-9	C12-C14 Fatty alcohol ethoxylate			
	OECD 301F	>60 %	28	



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	easily biodegradable			
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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

Not applicable

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



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

Relevant provisions of the European Union (EU)

• Regulation 649/2012/EU concerning the export and import of hazardous chemicals (PIC)

None of the ingredients are listed

Regulation 1005/2009/EC on substances that deplete the ozone layer (ODS)

None of the ingredients are listed.

• Regulation 850/2004/EC on persistent organic pollutants (POP)

None of the ingredients are listed.

• Restrictions according to REACH, Annex XVII

None of the ingredients are listed.

• List of substances subject to authorisation (REACH, Annex XIV)

None of the ingredients are listed.

Limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products (2004/42/EC, Deco-Paint Directive)

VOC content 0 %

Directive on industrial emissions (VOCs, 2010/75/EU)

VOC content 0 %

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) - Annex I

None of the ingredients are listed.

Regulation 166/2006/EC concerning the establishment of a European Pollutant Release and Transfer Register (PRTR)

None of the ingredients are listed.

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.

H302	Harmful if swallowed
H303	May be harmful if swallowed
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life
H411	Toxic to aquatic life with long-lasting effects
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.



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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.