

Material Safety Data Sheet

According to EU Regulation 1907/2006

ZielonyKlub.pl



OLIVEM 1000

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

1.1 Product Identifier

Product Name	Olivem 1000
Chemical Composition	sorbitan ester and cetearyl ester of olive oil fatty acids
INCI Name	Cetearyl Oliviate, sorbitan Oliviate
Internal Product Code	G2422
Applications	Non ionic self-emulsifying system derived from olive oil for O/W creams and lotions
CAS No.	348616-34-2; 223706-40-9

1.2 Details of the supplier of the safety data sheet

Supplier	http://zielonyklub.pl
Company	GREENACTION P.O. Box 133 25-351 Kielce NIP: PL6571011247 e-mail: kontakt@zielonyklub.pl

1.3 Details of the supplier of the safety data sheet

Emergency Contact	112 (emergency), 998 (fire), 999 (ambulance), 42 631 47 24 (toxicological information in Poland)
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (EU 1272/2008)	This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]
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2.2 Label elements

Label in accordance with Regulation (EC) No 1272/2008

GHS Label:	Non-hazardous
Signal word:	Non-hazardous
Contains	Non-hazardous
Hazard Statements:	Non-hazardous
Precautionary Statements:	Non-hazardous
Supplementary Precautionary Statements:	Non-hazardous

2.3 Other hazards

Adverse physio-chemical properties	N/A
Adverse effects on human health	N/A

SECTION 3: Composition/information on ingredients

3.1 Substances

Cetearyl Oliviate, Sorbitan Oliviate	100%
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3.2 Mixtures

EU INCI	N/A
US INCI	N/A

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation	Remove to fresh air. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. (Get medical attention immediately if symptoms occur.).
Ingestion	Clean mouth with water and drink afterwards plenty of water.
Skin Contact	Wash off immediately with soap and plenty of water.
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

N/A

4.3 Indication of any immediate medical attention and special treatment needed

N/A

Material Safety Data Sheet

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OLIVEM 1000

SECTION 5: Fire fighting measures

5.1 Extinguishing Media

Suitable extinguishing media: Dry chemical, CO2 or water spray.

Unsuitable extinguishing media: Do not use a solid water stream as it may scatter and spread fire

5.2 Special hazards arising from the substance or mixture.

N/A

5.3 Advice for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protective equipment as required.

SECTION 6: Accidental release measures

6.1 Personal precautions

Personal precautions: Ensure adequate ventilation, especially in confined areas

For emergency responders: Use personal protection recommended in Section 8

6.2 Environmental precautions

Do not allow into any sewer, on the ground or into any body of water. Local authorities should be advised if significant spillages cannot be contained.

6.3 Methods and material for containment and cleaning up

Methods for containment: Steps to be Taken in Case Material is Released or Spilled: Dike and contain the spill with inert material (ie: sand, earth, sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal. Wash floor area with hotwater solution. Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water.

Methods for cleaning up: After cleaning, flush away traces with water.

6.4 References to other sections.

See section 8 for more information. See section 13 for more information.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Advice on safe handling: Ensure adequate ventilation, especially in confined areas. Avoid breathing vapors or mists. When using do not eat, drink or smoke.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.

7.2 Conditions for safe storage, including any incompatibilities

Storage Conditions: Keep container tightly closed in a dry and well-ventilated place. Keep away from heat. Protect from direct sunlight.

Incompatible materials: None.

7.3 Specific end use(s)

Risk Management Methods (RMM): The information required is contained in this Material Safety Data Sheet.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Exposure Limits: This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Derived No Effect Level (DNEL): No information available.

Predicted No Effect Concentration (PNEC): No information available.

8.2 Exposure Controls

Eye protection	Wear safety glasses with side shields (or goggles).
Hand protection	Not applicable.
Skin and body protection	Suitable protective clothing.
Environmental exposure controls	No information available.
Engineering Measures	Ensure adequate ventilation, especially in confined areas.



OLIVEM 1000

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Clear liquid
Appearance	Light yellow
Odour	Neutral
Color	Approx. 0,92 at 20°C
pH	5-7
Melting point / freezing point	65-75 °C
Evaporation rate	Irrelevant
Vapor pressure	Irrelevant
Vapor density	Irrelevant
Water solubility	Dispersible
Solubility(ies)	organic solvents

9.2 Other information

N/A

SECTION 10: Stability and reactivity

10.1 Reactivity

N/A

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous polymerization: None under normal processing.

Possibility of Hazardous Reactions: None under normal processing.

10.4 Conditions to avoid

None known.

10.5 Incompatible materials

None

10.6 Hazardous decomposition products

None under normal use conditions.

SECTION 11: Toxicological information

11.1 Information on toxicological effects.

Acute toxicity:	Product does not present an acute toxicity hazard based on known or supplied information. The following values are calculated based on chapter 3.1 of the GHS document ATEmix (oral) 7,462.00 ATEmix (dermal) 5,005.00
Skin corrosion / irritation:	N/A
Serious eye damage/irritation:	N/A
Respiratory or skin sensitisation:	N/A
Germ cell mutagenicity:	N/A
Carcinogenicity:	N/A
Reproductive toxicity:	N/A
STOT-single exposure:	N/A
STOT-repeated exposure:	N/A
Aspiration hazard:	N/A
Other information:	N/A

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OLIVEM 1000

SECTION 12: Ecological information

12.1 Toxicity

No information available

12.2 Persistence and degradability

N/A

12.3 Bio-accumulative potential

N/A

12.4 Mobility in soil

N/A

12.5 Results of PBT and VPVB assessment

N/A

12.6 Other adverse effects

N/A

SECTION 13: Disposal considerations

13.1 Waste Treatment Methods

Waste from residues/unused products: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging: Improper disposal or reuse of this container may be dangerous and illegal.

SECTION 14: Transport information

Warning Icon	Not classified as hazardous.
Proper Shipping Name	Not classified as hazardous.
UN No. Road	Not classified as hazardous.
ADR Class	Not classified as hazardous.
Hazard No (ADR)	Not classified as hazardous.
Hazchem Code	Not classified as hazardous.
UN No. SEA	Not classified as hazardous.
IMDG Class	Not classified as hazardous.
IMDG Pack Gr.	Not classified as hazardous.
EMS	Not classified as hazardous.
UN No. AIR	Not classified as hazardous.
Air Class	Not classified as hazardous.
Air Pack Gr.	Not classified as hazardous.

SECTION 15: Regulatory information

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

European Union	Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work
Persistent Organic Pollutants	Not applicable
Ozone-depleting substances (ODS) regulation (EC) 1005/2009	Not applicable
International Inventories	TSCA (United States Toxic Substances Control Act Section 8(b) Inventory) - Complies EINECS/ELINCS (European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances) - Complies

15.2 Chemical safety assessment

N/A

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SECTION 16: Other information

Disclaimer:

This information contained herein is believed to be true and correct at the time of our response.

Neither can we guarantee the accuracy of any of the information or data contained within. It is not, and should not be construed as, a guarantee or warranty, or a part of our contractual or other legal obligations.

Revisions in this document

Date	Revision Number
2016/08/15	0