



BioProGreen

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EACCE Export Approval Number: 6410
Patent Number: 64095319

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Security form REFINED AVOCADO OIL

1- IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

- **Product identification** : Liquid.
- **Trade name** : AVOCADO OIL
- **Use** : Cosmetic industry
- **Company identification** : ORIENTAL GROUP SARL IN
No. 200 Lot Al Massar Route de Safi
TEL: +212 524 335 449 FAX: +212 524 457 961

Email: mail@group-oriental.com

- In case of emergency, call the poison control center

2- HAZARDS IDENTIFICATION

- **Definition of danger:**nothing
- **Particular danger for humans and the environment:**none.

3- COMPOSITION/INFORMATION ON INGREDIENTS

INCI name	Chemical characteristics	CAS No.	EINECS No.
PERSEA GRATISSIMA OIL	Triglyceride blend different fatty acids	8024-32-6	232-428-0

4- FIRST AID

- **General provisions:**no special provision
- **After breathing:**breathe fresh air or see a doctor.
- **After contact with skin:**get rid of dirty clothes, wash contaminated skin with soap and water.
- **After eye contact:**Wash open eyes thoroughly with running water.
- **After swallowing:**see a doctor in case of complications

5- FIRE FIGHTING MEASURES

- **Suitable extinguishing agent:** foam, extinguishing powder, sand, CO₂ (no water).
- **Special security measure:** no special measures
- **Combustion/decomposition products:** production of acrolein possible at high temperature and smoke, CO and CO₂
- **Protective gear:** no specific recommendations
- **Other information:** avoid contact with oxidizing agents

6- MEASURES TO TAKE IN CASE OF ACCIDENTAL RELEASE

- **Actions for staff:** to be used with the same precautions
- **Actions to take for the environment:** prevent the spread of the product on roads and pipelines by using earth, sand or appropriate materials
- **Cleaning method:** use liquid-fixing materials (sand, earth, acid fixative and universal fixative) and store in a well-marked container.
- **Other information:** no spread of dangerous products. In the event of a large leak or spread, notify the authorities

7- HANDLING AND STORAGE

- **Use:** use the same safety precautions as with a chemical product.
- **Fire and explosion measures:** avoid the presence of flames
- **Storage:** store in a dry place at room temperature, avoid contact with light and air
- **Warehouse / packaging:** keep packaging (steel, polyethylene) tightly closed, avoid the presence of oxidizing agents

8- EXPOSURE CONTROL/PERSONAL PROTECTION

- **Additional provisions for technical installations:** no indications by
- **Composition and measures of controls in the workplace:** nothing
- **Personnel protection:**
 - General safety and hygiene measures: same safety measures as with chemical products.
 - Respiratory protection: not necessary
 - Hand protection: not necessary
 - Eye protection: use of protective glasses when transferring the product

9- PHYSICAL AND CHEMICAL PROPERTIES

- **Physical state at 20°C** : Oily liquid.
- **Color** : Yellow green
- **Smell** : gentle
- **Melting point [°C]** : approx. 7 –9°C:
- **Boiling point [°C]** : unknown
- **Flash point** : approx. 350°C (DIN 51584)
- **Flash point** : unknown
- **Danger of explosion** : unknown
- **Steam pressure** : unknown
- **Point of ignition** : unknown
- **Viscosity** : at 20°C, approx. 70 mPas
- **Density** : at 20°C, between 0.912 - 0.923 g/cm³:
- **Solubility/miscibility**
 - Water: insoluble
 - Ether: miscible

10- STABILITY AND REACTIVITY

- **Thermal decomposition:**no decomposition when the con
- **Materials to avoid:** avoid any contact with oxidizing agents
- **Hazardous decomposition product:**high acrolein production

11- TOXICOLOGICAL INFORMATION

- **Toxicity:**non-toxic product
- **Primary effects:irritation**
 - On the skin: no known effect
 - In the eyes: no known effect
 - - Sensitivity: no known effect
- **Additional toxicological information:**This product does not constitute any danger to health when the conditions of use are respected. Not on the EU list.

12- ECOLOGICAL INFORMATION

- **General Information :**biologically decomposable product

13- DISPOSAL CONSIDERATIONS

- **Product :**

Recommendations: according to laws and regulations in force (probably by controlled incineration)

- **Dirty packaging:**

Recommendations: clean according to current regulations

- **Recommended cleaning product:**water and soap

14- INFORMATION RELATING TO TRANSPORT

The product does not represent any danger

15- REGULATORY INFORMATION

- **CE classification:**This product is not on the EU lists.

16- OTHER DATA

The information given here is the basis of our knowledge of the product at the date of preparation of the safety data sheet. However, they do not guarantee compliance with all parameters concerning the product, and cannot be the subject of a legal obligation.