

## 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING.

### Product identifier

<b>Code</b>	LASO-Ref
<b>Product form</b>	Substance
<b>Trade name</b>	<b>Q'omer<sup>®</sup> Meadowfoam Seed Oil-Refined</b>
<b>Chemical name</b>	Glycerides, Limnanthes alba
<b>INCI</b>	Limnanthes alba Seed Oil
<b>CAS#</b>	153065-40-8
<b>EC #</b>	310-127-6
<b>REACH No.</b>	This substance is exempted from Registration according to the provisions of Article 2(7) and Annex V of REACH

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

#### 1.1.1. Relevant identified uses

Main use category	Personal Care
Function or use category	Cosmetics Skin conditioning

#### 1.1.2. Uses advised against

None

No additional information available

### Details of the supplier (manufacturer/importer/downstream user/distributor) of the safety data sheet

Q'omer BioActive Ingredients S.L.  
Parc Científic de la Universitat de València  
C/ Catedrático Agustín Escardino, 9  
46980 Paterna (Valencia) España.  
Tel (+34) 960 089693  
[hello@qomer.eu](mailto:hello@qomer.eu)

### Emergency telephone number

Spanish National Institute of Toxicology and Forensic Sciences (INTCF) (+34) 91 562 04 20

## 2. HAZARDS IDENTIFICATION

### Classification of the substance or mixture

Not classed as a hazardous substance.

#### Classification (EC) 1272/2008

The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognised exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard.

### Label elements

According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

### Other hazards

#### Other hazards not contributing to the classification

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### Substances

Name	Product identifier	%	Classification according to Directive 67/548/EEC
Limnanthes alba Seed Oil	CAS # 153065-40-8 EC # 310-127-6	100	Not classified
Name	Product identifier	%	Classification According to regulation (EC) 1272/2008 [CLP]
Limnanthes alba Seed Oil	CAS # 153065-40-8 EC # 310-127-6	100	Not classified

#### Mixtures

N/A

### 4. FIRST AID MEASURES

#### Description of first aid measures

First-aid measures general

Take off contaminated clothing.

First-aid measures after inhalation

Move victim to fresh air. Put victim at rest and keep warm. Seek medical attention if problems persist

First-aid measures after skin contact

After contact with skin, wash immediately with plenty of water and soap. In case of skin irritation, seek medical treatment.

First-aid measures after eye contact

No special measures are necessary Rinse thoroughly with a lot of water for some minutes.

First-aid measures after ingestion

Rinse mouth immediately and drink large quantities of water. Seek medical attention if problems persist.

#### Most important symptoms and effects, both acute and delayed

Symptoms/injuries

No symptoms known up to now.

Nature of Hazard

No risks worthy of mention.

Indication of any immediate medical attention and special treatment needed

No additional information available.

### 5. FIREFIGHTING MEASURES

#### Extinguishing media

Suitable extinguishing media

Foam, Carbon Dioxide (CO<sub>2</sub>) and dry extinguishing powder.

Unsuitable extinguishing media

Water fog. High power water jet. Water.

Special hazards arising from the substance or mixture

Pyrolysis products, toxic. Carbon dioxide. Carbon monoxide.

Advice for firefighters

Move undamaged containers from immediate hazard area if it can be done safely.

Protection during firefighting

Use a self-contained breathing apparatus and also a protective suit.

Other information.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment. Guide people to safety. Provide adequate ventilation. Remove all sources of ignition. High slip hazard because of leaking or spilled product.

Environmental precautions

Do not empty into drains or the aquatic environment. Do not allow to enter into soil/subsoil.

Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the assimilated material according to the section on waste disposal. Avoid generation of dust. Clear contaminated area thoroughly.

Reference to other sections

Safe handling: see section 7

Exposure controls / personal protection: see section 8

Disposal: see section 13

## 7. HANDLING AND STORAGE

Precautions for safe handling

Advices on safe handling

Avoid contact with eyes.

Technical measures

Provide for sufficient ventilation and punctiform suction at critical points.

Precautions against fire and explosion

Usual measures for fire prevention.

Technical measures and storage conditions

No special technical protective measures are necessary.

Packaging materials

Keep/Store only in original container.

Requirements for storage rooms and vessels

Keep container tightly closed.

Hints on joint storage

Do not store together with Oxidizing agents. Keep away from food, drink and animal feeding stuffs.

Further information on storage conditions

Protect against heat, UV-radiation/sunlight.

Additional information available.

None.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

No additional information available

Exposure controls

Personal protective equipment

Protective clothing.

Hand protection

Tested protective gloves are to be worn: German Industry Norms (DIN) / European Norms (EN): DIN EN 374

Eye/face protection

Tightly sealed safety glasses.

Skin and body protection

Wear suitable protective clothing.

Respiratory protection

No specific measures are necessary.

Consumer exposure controls

Refer to section 7

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state	Liquid
Appearance	Oily
Colour	Yellow-golden
Odour	Characteristic
pH value	No data available
Boiling point	No data available
Melting point/freezing point	5-7°C
Solubility in water	Not miscible
Solubility in oil	Complete miscible
Vapour density	No data available
Vapour pressure	No data available
Density	0,90-0,92 g/cm <sup>3</sup>
Bulk density	No data available
Flash point	334°C
Auto-ignition temperature	No data available
Decomposition temperatura	315 °C
Lower explosion limit	No data available
Upper explosion limit	No data available
Viscosity (at 40 °C)	49,6 cSt
Other information	
Additional information	No supplementary information available

## 10. STABILITY AND REACTIVITY

Reactivity	No significant reactivity hazard under proper handling. It presents no significant reactivity hazards, by itself or in contact with water.
Chemical stability	Stable under normal conditions of use.
Possibility of hazardous reactions	No dangerous reactions known
Conditions to avoid	Heat, UV/sunlight.
Incompatible materials	Avoid contact with oxidising agents
Hazardous decomposition products	Pyrolysis products, toxic. Carbon monoxide. Carbon dioxide.

## 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity	Not toxic effect known
Oral (LD50)	No data available
Dermal (LD50)	No data available
Inhalation (LC50)	No data available
Skin corrosion/irritation	Not an irritant
Serious eye damage/irritation	Not an irritant
Respiratory or skin sensitization	Not a irritant
Chronic Toxicity	Not data available
Germ Cell Mutagenicity	No indications of human germ cell mutagenicity exist.
Carcinogenicity	No indications of human carcinogenicity exist.
Reproductive toxicity	No indications of human reproductive toxicity exist.
STOT-single exposure	No additional data available
STOT-repeated exposure	No additional data available
Other Information	None

## 12. ECOLOGICAL INFORMATION

Toxicity	Not information available.
Persistence and degradability	Easily Biodegradable (concerning to the criteria of the OECD)
Bioaccumulative potential	No indication of bio-accumulation potential.
Mobility in soil	None.
Results of PBT and vPvB assessment	This substance does not meet the criteria for classification as PBT and vPvB
Other adverse effects	No additional information available.
Further ecological information	Do not empty into drains or the aquatic environment. Do not to enter soil/subsoil.

## 13. DISPOSAL CONSIDERATIONS

Waste treatment methods  
 Waste disposal according to EC Directives 75/442/EEC and 91/689/EEC on waste and hazardous waste in their latest versions.  
 Appropriate disposal/Package  
 Cleaned containers may be recycled. Handle contaminated packaging in the same way as the substance itself.  
 Take all necessary measures to avoid accidental discharge of products into drains and waterways due to the rupture of containers or transfer systems.

## 14. TRANSPORT INFORMATION

UN number	Not bound by transport regulations.
UN proper shipping name	Not bound by transport regulations.
Transport hazard class(es)	Not bound by transport regulations
Packing group	None
Environmental hazards	No additional information available.
Special precautions for user	See section 6 – 8
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not defined

## 15. REGULATORY INFORMATION

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

### 15.1.1. EU-Regulations

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

### 15.1.2. Approved Code of Practise

Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

Guidance Notes CHIP for everyone HSG (108). Workplace Exposure Limits EH40

### 15.1.3. Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

### 15.1.4. National regulations

No additional information available

#### Chemical safety assessment

An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

### 16. OTHER INFORMATION

#### Legend

N/A = Not applicable or Not available

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#### SDS EU (REACH Annex II)

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only.*

*It should not therefore be construed as guaranteeing any specific property of the product.*