

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

### 1.1. Product identifier

<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

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

#### 1.2.1. Relevant identified uses

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

#### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

**Q'omer BioActive Ingredients S.L.**  
Parc Científic de la Universitat de València  
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46980 Paterna (Valencia) España.  
Tel (+34) 960 089 693  
[hello@qomer.eu](mailto:hello@qomer.eu)

### 1.4. Emergency telephone number

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

## 2. HAZARDS IDENTIFICATION

### 2.1. 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.

### 2.2. Label elements

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

### 2.3. 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

#### 3.1. 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

#### 3.2. Mixtures

N/A

### 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

First-aid measures general	Take off contaminated clothing.
First-aid measures after inhalation	Move victim to fresh air. If symptoms persist 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	Rinse thoroughly with a lot of water for some minutes. If symptoms persist seek medical attention
First-aid measures after ingestion	Seek medical attention.

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

Symptoms/injuries	No information available.
Symptoms/injuries after inhalation	Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/injuries after skin contact	Not expected to present a significant skin hazard under anticipated conditions of normal use.
Symptoms/injuries after eye contact	Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
Symptoms/injuries after ingestion	Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available.

### 5. FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

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

#### 5.3. Advice for firefighters

Firefighting instructions	Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire.
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Protection during firefighting

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

Other information

Avoid (reject) fire-fighting water to enter environment.

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures

To our knowledge the product does not present any particular risk under normal conditions of use.

#### 6.1.1. For non-emergency personnel

Emergency procedures

Clear all other personnel from the area.

#### 6.1.2. For emergency responders

Protective equipment

Wear suitable protective clothing.

Emergency procedures

Mark out the contaminated area with signs and prevent access to unauthorized personnel.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Place in an appropriate container and dispose of the contaminated material at a licensed site.

### 6.4. Reference to other sections

For further information refer to Section 8 Exposure controls / personal protection.

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

This product can cause the floor to be slippery. Do not eat, drink or smoke when using this product.

Handle in accordance with good manufacturing, industrial hygiene and safety practices.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

Store in tightly closed packings.

Storage temperature

10-25 °C (If possible)

Prohibitions on mixed storage

Keep away from oxidation agents.

Storage area

Store away from heat and avoid direct sunlight.

Packaging materials

Always keep in containers made of the same material as the supply container (polyethylene / glass / coated steel drums).

### 7.3. Specific end use(s)

No additional information available.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

No additional information available

### 8.2. 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 protection In case of splash hazard: safety glasses.

Skin and body protection

Wear suitable protective clothing.

Respiratory protection

In case of vapor formation, use respirator with appropriate filter (ABEK)



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## MATERIAL SAFETY DATA SHEET - MSDS

### MEADOWFOAM

according to Regulation (EC) No. 453/2010

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Thermal hazard protection  
Consumer exposure controls

On heating: insulated gloves.  
N/A.

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. NIF B-98583354 | RGSEAA 40.053273/V | Reg. Importadores 46/1/00788

Empresa



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## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Physical state	Liquid
Appearance	Oily
Colour	Yellow (GOLD)
Odour	Characteristic
pH value	No data available
Boiling point	No data available
Melting point	5 – 7°C
Solubility in water	Not miscible
Solubility in oil and solvents	Organic solvents
Vapour density (air = 1)	No data available
Flash point	> 300°C
Auto-ignition temperature	No data available
Decomposition temperatura	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Viscosity (mpa.sec.)	No data available
Kinetic Viscosity	50 mm <sup>2</sup> /s

### 9.2. Other information

Additional information	No supplementary information available
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## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

No significant reactivity hazard under proper handling. It presents no significant reactivity hazards, by itself or in contact with water.

### 10.2. Chemical stability

Stable under normal conditions of use.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known.

### 10.4. Conditions to avoid

Influence of light and heat.

### 10.5. Incompatible materials

Avoid contact with strong acids, alkalis and oxidising agents.

### 10.6. Hazardous decomposition products

In case of thermal decomposition, acrid fumes may be formed.

## 11. TOXICOLOGICAL INFORMATION

### 11.1. 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 sensitizer
Chronic Toxicity	Not classified
Germ Cell Mutagenicity	Not a mutagen
Carcinogenicity	Not classified. Not classified carcinogenic (IARC)
Reproductive toxicity	Not a reprotoxicant.
STOT-single exposure	No additional data available
STOT-repeated exposure	No additional data available
Aspiration hazard	Does not present an aspiration hazard.
Photo-toxicity	Not photo toxic

Other Information

Considered as non-toxic

## 12. ECOLOGICAL INFORMATION

<b>12.1. Toxicity</b>	Not considered eco-toxic.
<b>12.2. Persistence and degradability</b>	No additional information available
<b>12.3. Bioaccumulative potential</b>	Potential for bio-concentration in aquatic organism is low.
<b>12.4. Mobility in soil</b>	No additional information available.
<b>12.5. Results of PBT and vPvB assessment</b>	No additional information available. Not described
<b>12.6. Other adverse effects</b>	

## 13. DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

Dispose in a safe manner in accordance with local/national regulations.

Collect all waste in suitable and labelled containers and dispose according to local legislation.

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

<b>14.1. UN number</b>	Not bound by transport regulations.
<b>14.2. UN proper shipping name</b>	Not bound by transport regulations.
<b>14.3. Transport hazard class(es)</b>	Not bound by transport regulations
<b>14.4. Packing group</b>	None
<b>14.5. Environmental hazards</b>	No additional information available.
<b>14.6. Special precautions for user</b>	See section 6 – 8
<b>14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	Not defined

## 15. REGULATORY INFORMATION

### 15.1. 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

### 15.2. 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.*