



TREAT YOUR SOUL

# EVENING PRIMROSE OIL

## SAFETY DATA SHEET

975 Lunt Avenue, Schaumburg, IL60193 USA | Phone: +1(800)809-4941

### 1 - Identification of Product and Supplier

<b>Company Name:</b>	<b>SULU ORGANICS LLC</b>
Company Address:	975 Lunt Avenue, Schaumburg, IL 60193 USA.
Business Phone:	(800)809-4941
Website:	<a href="http://www.thesulu.com">www.thesulu.com</a>
Email:	<a href="mailto:info@thesulu.com">info@thesulu.com</a>
Emergency Telephone Number:	<b>(800)809-4941</b>
Date of Current Revision:	January 17, 2020

### 2 - Composition and information on ingredients:

The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU guideline 548/67 and further amendments, nor to those having recognised exposition limits.

<u>Inci Name:</u>	<b>Oenothera Biennis (Evening Primrose) Oil</b>
<u>Chemical composition:</u>	Oenothera Biennis Oil is the fixed oil derived (by cold-pressing) from the organic seeds of the evening primrose <i>Oenothera biennis</i> , <i>Onagraceae</i> and refined. It consists primarily of the glycerides of the fatty acids
<u>CAS No:</u>	90028-66-3
<u>EINECS No:</u>	289-859-2
<u>Functions:</u>	Emollient
<u>Soil Association Certified:</u>	Yes

### 3 - Hazards identification:

Non hazardous

### 4 - First aid measures:

<u>Skin contact:</u>	Wash with water and soap
<u>Eye contact:</u>	Flush with water
<u>Ingestion:</u>	Edible, food grade

### 5 - Fire - Fighting measures:

<u>Extinguishing media:</u>	Carbon dioxide, foams, inert powder
<u>Extinguishing media to avoid:</u>	Direct sprays of water

Special exposure hazards: Fine oil mists may be hazardous. On extreme long heating at high temperature gaseous components occur of acrolein variety.

Protection against fire: Standard measures in line with fire safety regulations.

#### 6 - Accidental release measures:

Spillage on soil: Use a solid absorbent and /or wash floors with detergent. May cause slip on floors. If solidified, shovel into containers marked for disposal.

Spillage on water: Since the density of oil is lower than water, it will appear on the surface. The fat can be scraped off the surface. Disposal according to UK/EU Environmental regulations.

#### 7 - Handling and storage:

At times oil-soaked materials may spontaneously combust. No special precautions for safety reasons necessary.

#### 8 - Exposure controls and personal protection:

No special personal protective equipment required.  
Protective gloves and goggles when handling hot oil.

#### 9 - Physical data and chemical properties:

Form: Liquid at room temperature  
Odour: Slight odour, typical of evening primrose oil.  
Colour: Dark green oily liquid  
pH: Neutral  
Boiling point (°C): >100  
Density at 20 °C: 0.910 - 0.930  
Hydrosolubility: Insoluble  
Liposolubility: Soluble in vegetable oils

#### 10 - Stability and Reactivity:

Conditions to avoid: High temperature near flash point  
Materials to avoid: Strong oxidising agents  
Hazardous decomposition products: Acrolein at extreme heating  
Hazardous reactions: Polymerisation not likely to occur  
Shelf Life: Min 12 months when stored in nitrogen flushed containers

#### 11 - Toxicological information:

Non toxic product - pharmaceutical use – food grade

#### 12 - Ecological information:

Readily biodegradable

### 13 - Disposal considerations:

Residue for disposal: According to local regulations.

Waste packing: Observe local regulations.

### 14 - Transport information:

Not dangerous product

Classification: Not classified in RID/ADR/IMDG

### 15 - Regulatory information:

In compliance with the requirements in the current Cosmetic Directives 67/548 EEC et 1999/45/CE

### 16 - Other information:

#### **Q.C. REQUIREMENTS**

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding it's' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.