GREEN VALLEY LABORATORY

Safety Data Sheet

SECTION 1 - Identification

1.1 Product identifier

Product Identifier	Evening Primrose Oil - 10% GLA Virgin Organic

1.2 Relevant identified uses

Product Use	Healthcare, Pharmaceutical, and Cosmetics Formulations.
Recommended Use	For manufacturing and repackaging use only.

1.3 Details of the supplier of the Safety Data Sheet

Supplier Name	Green Valley Laboratory
Address	435 Hartford Pike, Killingly, CT 06241, USA
Contact	Help@dauphineorganics.com
Phone	n/a

1.4 Emergency telephone number

Emergency Phone No.	CHEMTREC Emergency Call Center +1 800-424-9300 (US & Canada) - +1 703-527-3887 (Europe)

SECTION 2 - Hazard Identification

Eye Contact	No known hazard.
Skin Contact	No known hazard.
Ingestion	No known hazard.
Inhalation	No known hazard.

SECTION 3 - Composition / Information on Ingredients

Ingredients	Vegetable oil triglycerides 100%
Hazardous Components	None
CAS #	90028-66-3
INCI	OENOTHERA BIENNIS OIL

SECTION 4 - First Aid Measures

Eyes	Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
Skin	Wash with soap and water- get medical attention if irritation persists.
Ingestion	N/A
Inhalation	N/A
Medical Conditions Generally Aggravated by Exposure	None

SECTION 5 - Fire Fighting Measures

Flash Point (Method Used)	> 200°C (Pensky-Martens)

Flammable Limits

LEL	Not Established
UEL	Not Established
Extinguishing Media	Use water spray, dry chemical, carbon dioxide, or appropriate foam.
Special Firefighting Procedures	Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires.
Unusual Fire & Explosion Hazards	Not established.

SECTION 6 - Accidental Release Measures

Methods for Cleaning Up	Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

SECTION 7 - Handling and Storage

Safe Handling	Keep away from fire and open flames. Do not overheat.
Requirements for Storage Areas and Containers	Store in a cool, dry location, in a sealed container.

SECTION 8 - Exposure Controls / Personal Protection

Eye	Safety glasses should be worn.
Skin/Body	Gloves should be worn.
Respiratory	Not needed under normal conditions of use.
Ventilation	A mechanical exhaust/ventilation or fume collection system is recommended if heating product to elevated temperatures.
Other	Evaluate need based on application. Slip proof shoes may be worn where spills may occur.
Work/Hygiene Practice	Normal work and hygiene practices for handling non-hazardous liquid material.

SECTION 9 - Physical and Chemical Properties

Physical State	Liquid
Color	dark green to golden yellow
Odor	Characteristic, bland, fatty oil
Acid Value	5.0 mg KOH/g Max
Peroxide Value	10.0 meq/kg Max
Saponification Value	175 – 199 mg KOH/g
Iodine Value	135-175 g/100g
Refractive Index 20˚C	About 1.478
Specific Gravity (D 20 20)	About 0.923
Evaporation Rate	N/A
Solubility in Water	Insoluble

SECTION 10 - Stability and Reactivity

Stability	Stable under normal temperatures and pressures.
Incompatibility (Materials to Avoid)	Avoid strong oxidizers and incompatible materials.

Hazardous Decomposition or Byproducts	When heated to decomposition produces carbon dioxide and monoxide smoke.
Conditions to Avoid	Keep away from sources of ignition or fire.
Hazardous Polymerization	Will Not Occur.

SECTION 11 - Toxicological Information

No information available

SECTION 12 - Ecological Information

Biodegradation	Expected to be ultimately biodegradable

SECTION 13 - Disposal Considerations

Waste Disposal Methods	Do not put into sewer lines. Dispose of according to local, state and federal regulations.

SECTION 14 - Transport Information

DOT Classification	Not regulated
Class/Division	Not restricted

SECTION 15 - Regulatory Information

WHMIS Classification for Product	N/A

SECTION 16 - Other Information

This information is provided for documentation purposes only.

This product is not considered hazardous.

Source document control

Source SDS date	April 29, 2025

DISCLAIMER

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.

Green Valley Laboratory I 435 Hartford Pike, Killingly, CT 06241, USA I Help@dauphineorganics.com