

SAFETY DATA SHEET

CO2EPOTODE52

VERSION NO. 1

EVENING PRIMROSE CO2 TOTAL EXTRACT

Prepared to US OSHA, CMA, ANSI, Canadian WHMIS Standards, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Directives

1 PRODUCT AND COMPANY IDENTIFICATION

1.1 Trade Name (as labeled):	EVENING PRIMROSE CO2 TOTAL EXTRACT
Botanical Name:	Oenothera Biennis Seed Extract, Rosmarinus Officinalis Leaf Extract
INCI Name:	Oenothera Biennis Seed Extract and Rosmarinus Officinalis Leaf Extract
Synonyms:	None
CAS No:	90028-66-3 and 84604-14-8
EINECS No:	289-859-2 and 283-291-9
FEMA No:	None
<u>1.2 Product Use:</u>	Personal Care Formulations
1.3 Company Name:	Natural Sourcing, LLC.
Company Address:	341 Christian Street, Oxford, CT 06478, USA
Business Phone:	(800) 340-0080
Website:	www.naturalsourcing.com
Email:	info@naturalsourcing.com
1.4 Emergency Telephone Number:	Chemtrec: (800) 262-8200
Date of Current Revision:	March 08, 2025
Date of Last Revision:	New

2 HAZARD IDENTIFICATION

EMERGENCY OVERVIEW: This product is a clear yellow oil with a characteristic odor.			
Health Hazards: None expected when used under normal conditions.			
Flammability Hazards: This product is considered a Nor	n-Flammable.		
Reactivity Hazards: None.			
Environmental Hazards: The environmental effects of th environmental effects.	is product have not been investigated, however release may cause adverse		
US DOT Symbols:	Non-Regulated Material		
CANADA (WHMIS) Symbols:	None		
EU and GHS Symbols:	None		
Signal Word:	None		
2.1 EU Labeling and Classification:			
This product does not meet the definition of a hazard Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC	lous substance or preparation as defined by the European Union Council and subsequent Directives.		
Components Contributing to Classification:	None		
2.2 Label Elements:			
GHS Hazard Classifications:	None		
Hazard Statements:	None		
Precautionary Statements:	None		
Response Statements:	None		
Storage Statements:	None		
Disposal Statements:	None		

2.3 Health Hazards or Risks From Exposure:

Symptoms of Overexposure by Route of Exposure:

The most significant routes of overexposure for this product are by contact with skin or eyes. The symptoms of overexposure are described in the following paragraphs.

Acute:

Inhalation: None expected when used under normal conditions.

Skin Contact: None expected when used under normal conditions.

Eye Contact: None expected when used under normal conditions.

Ingestion: None expected when used under normal conditions.

Chronic: No data available.

Target Organs:

Acute: No data available.

Chronic: No data available

3 COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Type of Product: Natural Sourcing CO2 Extracts

Ingredients:	WT%	CAS No.	EINECS No.	Hazard Classification
Oenothera Biennis Seed Extract Rosmarinus Officinalis Leaf Extract	99.9% 0.1%	90028-66-3 84604-14-8	289-859-2 283-291-9	Not Classified

4	F	IRST	MEA	SURE	ES
	4	Dee	 <u></u>		

4.1 Description of First Aid Measures:		
Eye Contact:	If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Seek medical attention if irritation persis	
Skin Contact:	Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists.	
Inhalation:	If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.	
Ingestion:	unwell. If professional advice i Never induce vomiting or give is unconscious, having convul	nysician or poison center if you feel s not available, do not induce vomiting. diluents (milk or water) to someone who sions, or who cannot swallow. Seek of the label and/or SDS with the victim to
Medical Conditions Generally Aggravated by Exposure:	No data available	
4.2 Symptoms and Effects Both Acute and Delayed: Contact with eyes may cause irritation.		rritation.
4.3 Recommendations to Physicians:	Treat symptoms and eliminate overexposure.	
5 FIRE FIGHTING MEASURES		
5.1 Fire Extinguishing Materials:		
Use the following fire extinguishing materials:	Water Spray : No Foam: Yes Halon: Yes	Carbon Dioxide: Yes Dry Chemical: Yes Other: Any "C" Class
5.2 Unusual Fire and Explosion Hazards:		
None known		
Explosive Sensitivity to Mechanical Impact:	No	

Explosive Sensitivity to Static Discharge:

No

5.3 Special Fire-Fighting Procedures:

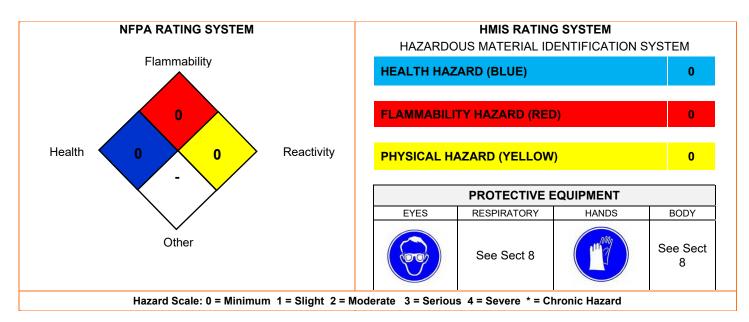
EVENING PRIMORSE CO2 TOTAL EXTRACT

• Incipient fire responders should wear eye, hand and foot protection.

• Structural firefighters must wear Self-Contained Breathing Apparatus (SCBA) and full protective equipment.

• Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray.

• If possible, prevent run-off water from entering storm drains, bodies of water, or other environmentally sensitive areas.



6 ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

6.2 Environmental Precautions:

Contain and collect spillage as per local regulations. Keep out of drinking water supplies, sewers, storm drains, surface waters, and soils.

6.3 Spill and Leak Response:

Small Spills:

 Absorb material on an inert material and dispose of or recycle. Wash area with water.
 Approach spill areas with caution.
 Remove sources of ignition. Contain spill to smallest possible area. Area may be slippery; take precautions.
 Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see Section 13, Disposal Considerations).

7 HANDLING AND STORAGE

7.1 Precautions for Safe Handling:

Handle with care and avoid spillage on the floor. Wash hands after use. Avoid storage near feed or food items.

7.2 Storage and Handling Practices:

Keep in a cool dry place. Keep away from source of ignition and direct heat or fire. Keep container always closed after use.

7.3 Specific Uses:

Comply with the regulations and product data sheet. No specific recommendations. Apply the above handling guidelines.

8 EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Exposure Parameters:			
Ingredients	CAS No.	OSHA PEL	NIOSH PEL
Oenothera Biennis Seed Extract Rosmarinus Officinalis Leaf Extract	90028-66-3 84604-14-8	Not established	Not established

Ventilation and Engineering Controls:

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

Respiratory Protection:	Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.
	Safety glasses or goggles are recommended.
Eye Protection:	If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.
	Chemical resistant gloves are recommended to prevent skin contact.
Hand Protection:	If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.
	Use body protect appropriate to task being performed.
Body Protection:	If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Physical and Chemical Properties:

Appearance (Physical State and Color): This product is a clear yellow oil.

Odor: Characteristic Odor Threshold: Not Available pH: Not Available Melting/Freezing Point: Not Available Boiling Point: Not Available Flash Point: >65°C Closed Cup Evaporation Rate: Not Available Flammability (Solid; Gas): Not Available Upper/Lower Flammability or Explosion Limits: Not Available Vapor Pressure (mm Hg @ 25°C (77° F): Not Available Vapor Density: Not Available Relative Density: 0,920 - 0,940 g/cm3 pycnometer Specific Gravity: Not Available Solubility in Water: Insoluble Weight per Gallon: Not Available Partition Coefficient (n-octanol/water): Not Available Auto-Ignition Temperature: Not Available Decomposition Temperature: Not Available Viscosity: Not Available

9.2 Other Information: No additional information available at this time.

10 STABILITY AND REACTIVITY

10.1 Reactivity:	This product is not reactive.
10.2 Stability:	Stable under conditions of normal storage and use.
10.3 Possibility of Hazardous Reactions:	Will not occur under conditions of normal storage and use.
10.4 Conditions to Avoid:	Keep away from heat/sparks/open flames/hot surfaces No smoking.
10.5 Incompatible Substances:	No data available
10.6 Hazardous Decomposition Products:	None if stored in recommended normal conditions.

11 TOXICOLOGICAL INFORMATION

1 Information on Toxicological Effects:	
Toxicity Data:	No data available
Suspected Cancer Agent:	Ingredients within this product are not found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not considered to be, nor suspected to be, cancer-causing agents by these agencies.
Irritancy:	Skin: Not expected to be an irritant Eyes: Not expected to be an irritant
Sensitization to the Product:	This product is not expected to cause skin sensitization.
Reproductive Toxicity:	No specific information is available concerning the effects of this product and its components on the human reproductive system.

12 ECOLOGICAL INFORMATION

12.1 Toxicity:	No data available
12.2 Persistence and Degradability:	No specific data available on this product.
12.3 Bioaccumulative Potential:	No specific data available on this product.
12.4 Mobility in Soil:	No specific data available on this product.
12.5 Results of PBT and vPvB Assessment:	No specific data available on this product.
12.6 Other Adverse Effects:	No data available
<u>12.7 Water Endangerment Class:</u>	At present, there are no ecotoxicological assessments for this product.

13 DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods:

13.2 EU Waste Code:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan. Not determined

14 TRANSPORTATION INFORMATION

US DOT, IATA, IMO, ADR:

14.1 U.S. Department of Transportation (DOT) Shipping Regulations:

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows.

UN Identification Number:	Non-Regulated Material
Proper Shipping Name:	None
Hazard Class Number and Description:	None
Packing Group:	None
DOT Label(s) Required:	None

North American Emergency Response Guidebook Number:	None
RQ Quantity:	None
14.2 Environmental Hazards:	
Marine Pollutant:	The components of this product are not designated by the Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).
14.3 Special Precaution for User:	None
14.4 International Air Transport Association Shipping Information (IATA):	This product is not considered as dangerous goods.
14.5 International Maritime Organization Shipping Information (IMO):	This product is not considered as dangerous goods.
14.6 Transport in Bulk According to Annex II of Marpol 73/78 and IBC Code:	
European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR:)	This product is not considered by the United Nations Economic Commission for Europe to be dangerous goods.

15 REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations Specific for the Substance or Mixture:

United States Regulations:

U.S. SARA Reporting Requirements:

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act as follows: None

U.S. SARA Threshold Planning Quantity:

There are no specific Threshold Planning Quantities for the components of this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lbs (4,540 kg) therefore applies, per 40 CFR 370.20.

U.S. CERCLA Reportable Quantity:

None

U.S. TSCA Inventory Status:

The components of this product are listed on the TSCA Inventory or are exempted from listing.

Other U.S. Federal Regulations:

None known

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

This product does not contain ingredients on the Proposition 65 Lists.

15.2 Canadian Regulations:

Canadian DSL/NDSL Inventory Status:

Components are DSL Listed, NDSL Listed and/or are exempt from listing

Other Canadian Regulations:

Not applicable

Canadian Environmental Protection Act (CEPA) Priorities Substances Lists:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by those regulations.

Canadian WHMIS Classification and Symbols:

This product is not considered hazardous per WHMIS Controlled Product Regulations.

15.3 European Economic Community Information:

This product does not meet the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for Details.

Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

15.4 Australian Information for Product:

Components of this product are listed on the International Chemical Inventory list.

15.5 Japanese Information for Product:

Japanese Minister of International Trade and Industry (MITI) Status: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

15.6 International Chemical Inventories:

Listing of the components on individual country Chemical Inventories is as follows: Australian Inventory of Chemical Substances (AICS): Listed Korean Existing Chemicals List (ECL): Listed Japanese Existing and New Chemical Substances (ENCS): Listed Philippines Inventory of Chemicals and Chemical Substances (PICCS): Listed U.S. TSCA: Listed

16 ADDITIONAL INFORMATION

Prepared By: Anail Moon Devi Date of Printing: March 08, 2025 (MSDS to GHS Compliance) www.msdstoghs.com

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. 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. Natural Sourcing, LLC. assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, Natural Sourcing, LLC assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

END OF SDS SHEET