

Product Number 411301-01

#### Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 01/27/2023 Supersedes: 07/2008 Version: 1.0

### **SECTION 1: Identification**

Product Identifier Product form: Fixed Oil Substance name: Bergamot Essential Oil Intended Use of the Product Use of the substance/mixture: Topical skin application Name, Address, and Telephone of the Responsible Party Soothing Touch 35 Bisbee Ct Santa Fe, NM 87508 505-820-1054

#### **Emergency telephone number:**

INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America) Call the emergency number above for Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident.

## **SECTION 2: Hazards identification**

Classification of the substance or mixture GHS-US classification

#### **Precautionary statements**

Eye Contact: Not significant

Skin Contact: Not expected to be a primary skin irritant. Prolonged or excessive skin contact with this product may cause mild skin irritation.

Ingestion: No significant adverse effects are expected upon ingestion of the product.

Inhalation: Exposure via inhalation not likely. Inhalation of vapors or mists of the product may be irritating to the respiratory system.

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## SECTION 3: Composition/information on ingredients

wixture	Ixture	
Name	CAS #	%
Bergamot Essential Oil	8007-75-8	100

## SECTION 4: First aid measures

#### Description of first aid measures

**First-aid measures general**: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**First-aid measures after inhalation**: When symptoms occur: go into open air and ventilate suspected area. Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.

First-aid measures after skin contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes.

**First-aid measures after eye contact**: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

First-aid measures after ingestion: Rinse mouth. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed Symptoms/injuries: Mild eye irritation (not expected).

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

If medical advice is needed, have product container or label at hand.

### SECTION 5: Firefighting measures

#### **Extinguishing media**

Suitable extinguishing media: Dry, Foam, Carbon dioxide, Fog, Skilled use of water spray

Unsuitable extinguishing media: Do not use a heavy water stream. A heavy water stream may spread burning liquid.

#### Special hazards arising from the substance or mixture

Fire hazard: Ordinary combustible hazards in a fire.

Explosion hazard: Not significant

Reactivity: Stable

#### **Advice for firefighters**

Firefighting instructions: Not significant

**Protection during firefighting:** Firefighters should wear full protective gear. Do not enter fire area without proper protective equipment, including respiratory protection.

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## SECTION 6: Accidental release measures

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

**General measures**: Keep away from heat/sparks/open flames/hot surfaces. No smoking. Avoid breathing (vapor, mist). Use only outdoors or in a well-ventilated area. Handle in accordance with good industrial hygiene and safety practice.

#### For non-emergency personnel

Protective equipment: Use appropriate personal protection equipment (PPE).

Emergency procedures: Evacuate unnecessary personnel.

#### For emergency responders

Protective equipment: Equip cleanup crew with proper protection. Use appropriate personal protection equipment (PPE).

Emergency procedures: Ventilate area.

#### **Environmental precautions**

Prevent entry to sewers and public waters.

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

For containment: Absorb and/or contain spill with inert material, then place in suitable container.

Methods for cleaning up: Clear up spills immediately and dispose of waste safely.

#### **Reference to other sections**

See heading 8, Exposure Controls and Personal Protection.

## SECTION 7: Handling and storage

#### Precautions for safe handling

Additional hazards when processed: Not significant

**Precautions for safe handling:** Keep away from heat/sparks/open flames/hot surfaces. No smoking. Avoid breathing mist, spray, vapors. Use only outdoors or in a well-ventilated area. Wear recommended personal protective equipment.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

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

Technical measures: Not significant

Storage conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use.

Incompatible products: None noted

Incompatible materials: None noted

**Storage area:** Store in a dry, cool and well-ventilated place.

Special rules on packaging: None noted

#### Specific end use(s)

Topical skin care

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## SECTION 8: Exposure controls/personal protection

**Control parameters** 

Exposure controls	
Appropriate engineering controls	: Ensure all national/local regulations are observed.
Personal protective equipment	: Insufficient ventilation: wear respiratory protection.
Hand protection	: None needed
Eye protection	: Safety glasses
Skin and body protection	: None needed
Respiratory protection	: Not usually required under normal conditions of use. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.
Thermal hazard protection	: None needed
Other information	: When using, do not eat, drink or smoke.

## SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

Divisional state		
Physical state	: Oil	
Appearance	: Slightly viscous, mobile liquid	
Color	: Light yellow	
Odor	: Mild citrus scent	
Odor threshold	: No data available	
рН	: No data available	
Relative evaporation rate	: No data	
Freezing point	: No data available	
Boiling point	: (°C): >350	
Flash Point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition Temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: No data available	
Density	: Specific Gravity (Water=1)): (@ 25°C: 0.896- 0.90	08)
Solubility	: Insoluble in water	
Log Pow	: No data available	
Log Kow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
Explosive limits	: Not applicable	

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#### **Other information**

No additional information available

## SECTION 10: Stability and reactivity

Reactivity: Stable

<u>Chemical Stability</u>: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Not expected

<u>Conditions To Avoid</u>: Avoid open flame. Direct sunlight.

Incompatible Materials: None noted

Hazardous Decomposition Products: None noted

## **SECTION 11: Toxicological information**

#### Information on toxicological effects

Acute toxicity: Not classified

Oil	
LD50 animal	Not tested
Skin corrosion/irritation: Not classified	
Serious eye damage/irritation: Not expected	
Respiratory or skin sensitization: Not classified	
Germ cell mutagenicity: Not classified	
Carcinogenicity: Not classified	
Reproductive toxicity: Not classified	
Specific target organ toxicity (single exposure):	Not classified
Specific target organ toxicity (repeated exposur	e): Not classified
Aspiration hazard: Not classified	
Symptoms/injuries after inhalation: Not classifie	d
Symptoms/injuries after eye contact: Not classif	ied
Symptoms/injuries after ingestion: Ingestion ma	ay cause nausea, vomiting and diarrhea
Toxicity	
Nontoxic	

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Substance or mixture		
Ecotoxicity None established		
Persistence and degradability		
Oil mixture		
Persistence and degradability Readily biodegradable		
Bioaccumulative potential		
Substance or mixture		
<b>Bioaccumulative potential</b>	Not established	

No additional information available

#### Other adverse effects

Other information: Avoid release to the environment.

## SECTION 13: Disposal considerations

#### Waste treatment methods

**Regional legislation (waste):** U.S. - RCRA (Resource Conservation & Recovery Act) - Basis for Listing - Appendix VII. U.S. - RCRA (Resource Conservation & Recovery Act) - Constituents for Detection Monitoring. U.S. - RCRA (Resource Conservation & Recovery Act) - List for Hazardous Constituents. U.S. - RCRA (Resource Conservation & Recovery Act) - Phase 4 LDR Rule - Universal Treatment Standards. U.S. - RCRA (Resource Conservation & Recovery Act) - TSD Facilities Ground Water Monitoring. U.S. - RCRA (Resource Conservation & Recovery Act) - U Series Wastes - Acutely Toxic Wastes & Other Hazardous Characteristics.

Waste disposal recommendations: Dispose of contents/container in accordance with local/regional/national/international regulations.

Additional information: Handle empty containers with care because residual vapors are flammable.

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## **SECTION 14: Transport information**

In accordance with ICAO/IATA/DOT/TDG Not regulated

# SECTION 15: Regulatory information

### **US Federal regulations**

Oil mixture

Hazard classifications	Combustible oil

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Other			This document has been prepared in accordance with the SDS requirements of the
			OSHA
FPA health hazard	:	1	
FPA fire hazard	:	1	
IFPA reactivity	:	0	

#### HMIS III Rating Health: 1 Reactivity: 0 PPE: X Flammability: 1

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.

SDS US (GHS HazCom) - US Only