



Safety Data Sheet

Fireflies Fragrance Oil

1. Identification of the Substance/Mixture and of the Company

1.1 Product Identifier

Product Name: Fireflies Fragrance Oil

1.2 Relevant Identified Product Use

Intended Use: Compound used in customer substance/mixture/product.

1.3 Details of the Supplier of the Safety Data Sheet

Candora Soap Inc.
980 Adelaide St. S,
London, On. N6E-1R3
519-685-3111
www.candorasoap.ca

1.4 Emergency Telephone Number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 (813) 248-0585 International

2. Hazards Identification

2.1 Classification of the Substance or Mixture

Classification According to GHS

Skin Sensitization: Category 1

Acute Aquatic Toxicity: Category 2

2.2 Label Elements

Labelling (GHS)

Hazard Pictograms



Safety Data Sheet

Fireflies Fragrance Oil



Signal Word: Warning.

Hazard Statements

H317 May cause an allergic reaction.
H401 Toxic to aquatic life.

Precautionary Statements

Prevention:

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves, protective clothing, eye protection.
P501: Dispose of contents/container in accordance with local, regional, or national regulations.

Response:

P302+P352 IF ON SKIN: Wash with plenty of water.
P321 Specific treatment (see section 4 on this label).
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing. And wash before reuse.
P391 Collect spillage.

2.3 Other Hazards

No data available.

3. Composition/Information on Ingredients

3.1 Mixtures



Safety Data Sheet

Fireflies Fragrance Oil

Ingredient	CAS#	Conc. Range	GHS Classification
Phenethyl alcohol	60-12-8	4.14 %	H302; H319
(R)-p-mentha-1,8-diene, d-limonene	5989-27-5	2.28%	H226; H304; H315; H317; H400
3,7-Dimethyl-1,6-nonadien-3-ol	10339-55-6	1.56%	H227; H317; H319
Geraniol	106-24-1	0.6%	H317
Patchouli oil	84238-39-1	0.42%	H304; H315; H317; H319; H411

See section 16 for full text of GHS classification codes which were not shown in Section 2.

4. First Aid Measures

4.1 Description of First Aid Measures

Inhalation:	Remove from exposure site to fresh air and keep at rest.
Eye Exposure:	Flush immediately with water for at least 15 minutes.
Skin Exposure:	Wash thoroughly with plenty of soap and water. Get medical advice/attention. Specific treatment (see section 7 on this label). Wash contaminated clothing before reuse.
Ingestion:	Get medical advice/attention.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms:	May cause an allergic skin reaction. May cause irritation or asthma-like symptoms. Causes eye irritation. Ingestion may cause nausea and vomiting.
Risks:	Refer to Section 2.2 "Hazard Statements".

4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

Treatment:	No additional information available.
-------------------	--------------------------------------



Safety Data Sheet

Fireflies Fragrance Oil

5. Firefighting Measures

5.1 Extinguishing Media

Suitable: Foam, Dry Powder, Water Spray
Unsuitable: No data available.

5.2 Special Hazards Arising from the Substance or Mixture

During Firefighting: No data available.

5.3 Advice for Firefighters

Further Information: Exercise caution when fighting any chemical fire. Wear recommended personal protective equipment.

6. Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Avoid contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental Precautions

Keep away from drains, soil, and surface/groundwater.

6.3 Methods and Materials for Containment and Cleaning Up

Clean up spillage promptly. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillages should be contained by use of sand or earth and disposed of according to the local regulations.

6.4 Reference to Other Sections

Not applicable.



Safety Data Sheet

Fireflies Fragrance Oil

7. Handling and Storage

7.1 Precautions for Safe Handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat, or smoke while handling. Respect good personal hygiene. Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a cool, dry, and ventilated area away in tightly closed original container.

7.3 Specific End Uses

No information available.

8. Exposure Controls/Personal Protection

8.1 Control Parameters

Exposure Limits: Contains no substances with occupational exposure limit values.
Engineering Controls: Ensure good ventilation of the workstation.

8.2 Exposure Controls – Personal Protective Equipment

Eye Protection: Chemical goggles or safety goggles.
Respiratory Protection: Wear appropriate mask.
Skin Protection: Wear protective goggles.

9. Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Physical State: Liquid.
Odour: Characteristic.
Colour: Characteristic.
Viscosity: No data available.
Freezing Point: No data available.
Boiling Point: No data available.



Safety Data Sheet

Fireflies Fragrance Oil

Melting Point:	No data available.
Flashpoint (CCCFP):	150°C (302°F)
Flammability:	Non flammable.
Explosive Properties:	No data available.
Oxidizing Properties:	No data available.
Vapour Pressure (mmHg@20°C):	No data available.
%VOC:	No data available.
Specific Gravity @ 25°C:	No data available.
Density @ 25°C:	No data available.
Refractive Index @ 20°C:	No data available.
Soluble In:	No data available.

10. Stability and Reactivity

10.1 Reactivity:	None.
10.2 Chemical Stability:	Stable under normal conditions of use.
10.3 Possibility of Hazardous Reactions:	No additional information available.
10.4 Conditions to Avoid:	Extremely high or low temperatures.
10.5 Incompatible Materials:	No additional information available.
10.6 Hazardous Decomposition Products:	No additional information available.

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity – Oral:	Not classified – the classification criteria are not met.
Acute Toxicity – Dermal:	Not classified – the classification criteria are not met.
Acute Toxicity – Inhalation:	Not classified – the classification criteria are not met.
Skin Corrosion/Irritation:	Not classified – the classification criteria are not met.
Serious Eye Damage/Irritation:	Not classified – the classification criteria are not met.
Respiratory Sensitization:	Not classified – the classification criteria are not met.
Skin Sensitization:	May cause an allergic skin reaction.
Germ Cell Mutagenicity:	Not classified – the classification criteria are not met.
Carcinogenicity:	Not classified – the classification criteria are not met.
Reproductive Toxicity:	Not classified – the classification criteria are not met.
Specific Target Organ Toxicity – Single Exposure:	Not classified – the classification criteria are not met.
Specific Target Organ Toxicity – Repeated Exposure:	Not classified – the classification criteria are not met.
Aspiration Hazard:	Not classified – the classification criteria are not met.



Safety Data Sheet

Fireflies Fragrance Oil

12. Ecological Information

12.1 Toxicity

Acute Aquatic Toxicity:	Toxic to aquatic life.
Chronic Aquatic Toxicity:	Toxic to aquatic life with long lasting effects.
Toxicity Data on Soil:	No data available.
Toxicity on Other Organisms:	No data available.

12.2 Persistence and Degradability:	Rapidly degradable.
12.3 Bioaccumulative Potential:	No data available.
12.4 Mobility in Soil:	No data available.
12.5 Other Adverse Effects:	No data available.

13. Disposal Conditions

13.1 Waste Treatment Methods

Avoid release to the environment. Dispose of in accordance with all local, federal or provincial, and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways, or ditches with product or used container.

14. Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk) Chemicals NOI				
	Not regulated – Not dangerous goods.			
ADR/RID (International Road/Rail) Chemicals NOI				
	Not regulated – Not dangerous goods.			
IATA (Air Cargo) Chemicals NOI				
	Not regulated – Not dangerous goods.			
IMDG (Sea) Chemicals NOI				
	Not regulated – Not dangerous goods.			



Safety Data Sheet

Fireflies Fragrance Oil

15. Regulatory Information

U.S. Federal Regulations:

TSCA (Toxic Substance Control Act):	All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for: 3,7-Dimethyl-1,6-nonadien-3-ol : CAS-No. 10339-55-6 : 1.56% Patchouli oil : CAS-No. 84238-39-1 : 0.42%
40 CER (EPCRA, SARA, CERCLA and CAA):	This product contains NO components of concern.

U.S. State Regulations:

California Proposition 65 Warning: This product contains NO components of concern.

Canadian Regulations:

DSL/NDSL: 100% of the components are listed or exempt.

16. Other Information

GHS H – Statements Referred to Under Section 3 and Not Listed in Section 2

H226: Flammable liquid and vapour.	H227: Combustible liquid.
H302: Harmful if swallowed.	H304: May be fatal if swallowed and enters airways.
H315: Causes skin irritation.	H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.	H400: Very toxic to aquatic life.
H400: Very toxic to aquatic life.	H401: Toxic to aquatic life.
H411: Toxic to aquatic life with long lasting effects.	

Total Fractional Values



Safety Data Sheet

Fireflies Fragrance Oil

Revision Date: May 1, 2026

Remarks:

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Candora Soap Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Candora Soap Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Candora Soap Inc. is limited to the value of the goods and does not include any consequential loss. Candora Soap Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Candora Soap Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that jurisdiction is limited to the province of Ontario.