

Safety Data Sheet

Section 1: Product Information

- 1.1 **Product Name:** Fire & Blood Fragrance Oil
- 1.2 **Product Use Description:** Concentrated Fragrance Blend for use in customer product or substance
- 1.3 **Company:** Candora Soap Inc.
Address / Telephone Number: 85 Midpark Rd. Unit 6
 London, On. N6N1B2
 519-685-3111
 www.candorasoap.ca
- 1.4 **Emergency Telephone Number:** (800) 255-3924 Domestic USA, Canada, Puerto Rico and USVI
 +1 813 248-0585 International

Section 2: Hazard(s) Identification

- 2.1 **Classifications of Substance or Mixture:** Hazard classifications are based on individual ingredient evaluation in accordance with GHS and other relevant regulations that follow. This product has not been tested as a whole.

Classification (REGULATION (EC) NO 1272/2008 and HCS 2012)

GHS Hazards:

- 1B - Carcinogenicity
- 3 - Environmental Hazard Aquatic Acute
- 3 - Environmental Hazard Aquatic Chronic
- 1B - Sensitization, Skin
- 3 - Skin Corrosion/Irritation

2.2 Label Elements

Symbols:



Signal Word:

Danger

Hazard Statements:

- H350 - May cause cancer.
- H402- Harmful to aquatic life.
- H412 -Harmful to aquatic life with long lasting effects.
- H317- May cause an allergic skin reaction.
- H316 - Causes mild skin irritation.

Precautionary Statements:
Prevention

- P201 - Obtain special instructions before use
- P202 -Do not handle until all safety precautions have been read and understood
- P273 - Avoid release to the environment.
- P281 - Use personal protective equipment as required.

Response

- P308+P313 - IF exposed or concerned: Get medical attention.
- P332+P313 - If skin irritation occurs: Get medical attention.

Storage

Disposal

- P405 - Store locked up

2.3 Other Hazards:

- P501 - Dispose of contents/containers in accordance with local/regional/federal regulations.
- No data available

Section 3: Composition / Information on Ingredients

The specific chemical identities of the ingredients of this mixture are considered to be Trade Secrets and are withheld in accordance with the provisions of S1910.1200 of Title 29 of the Code of Federal Regulations (CFR).

- 3.1 **Substance:** Not applicable.
- 3.2 **Mixture**

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GHS Hazard Materials

10-20% .H317.	
2,6-DIMETHYL-7-OCTEN-2-OL (CAS# 18479-58-8)	1.0-5.0% .H303.H315.H319.H402.
METHYLBENZYL ACETATE (CAS# 93-92-5)	1.0-5.0% .H402.
METHYL DIHYDROJASMONATE (CAS# 24851-98-7)	1.0-5.0% .H402.
ALLYL AMYL GLYCOLLATE (CAS# 67634-00-8)	0.1-1.0% .H302.
COUMARIN (CAS# 91-64-5)	0.1-1.0% .H302.
2-T-BUTYLCYCLOHEXYL ACETATE (CAS# 88-41-5)	0.1-1.0% .H303.
2-ACETONAPHTHONE (CAS# 93-08-3)	0.1-1.0% .H303.
CYCLOGALBANATE - CYCLOGALBANIFF (CAS#68901-15-5)	0.1-1.0% .H302.
ETHYL VANILLIN (CAS# 121-32-4)	0.1-1.0% .H303.
FENCHYL ALCOHOL (CAS# 1632-73-1)	0.1-1.0% .H303.
METHYLUNDECANAL (CAS# 110-41-8)	0.1-1.0% .H400.H410.
PRENYL ACETATE (CAS# 1191-16-8)	0.1-1.0% .H303.
CINNAMOMUM ZEYLANICUM (CINNAMON) LEAF OIL (#84649-98-9)	0.1-1.0% .H303.H317.H350.H341.
LITSEA CUBEBA FRUIT OIL (CAS# 68855-99-2)	0.1-1.0% .H313.H317.
DAMASCONE DELTA (CAS# 57378-68-4)	< 0.1% .H302.

Section 4: First Aid Measures

4.1 Description of First Aid Measures

General:	If medical advice/attention is needed, have this safety data sheet or label at hand and seek medical advice immediately.
Inhalation:	If inhaled, remove to fresh air. Seek medical attention immediately.
Eye Contact:	Flush immediately with cold water for at least 15 minutes. Remove contact lenses. Seek medical advice persists or develop.
Skin Contact:	Wash affected areas with soap and water. Seek medical advice if symptoms persist or develop. Remove contaminated clothes.
Ingestion:	Do NOT induce vomiting unless advised by poison control or physician. Never give anything by mouth to an unconscious person. Seek medical attention immediately. Rinse mouth with water.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of immediate medical attention and special treatment needed

No information available.

Section 5: Fire Fighting Measures

5.1 Extinguishing media:

Carbon dioxide(CO2), dry chemical or foam.

5.2 Special hazards arising from substance or mixture

-Do not use water on burning material.
-Avoid sources of ignition (eg. sparks, open flames, heat) near empty containers

5.3 Advice for firefighters

No specific advice

Section 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment, and Emergency Procedures:

Remove all sources of ignition. Avoid inhalation, skin, and eye contact. Ensure proper ventilation.

6.2 Environmental Precautions:

Discharge into the environment must be avoided. Keep out of sewers, drainage areas, or waterways. Report spills and releases to the appropriate local, state, and federal agencies.

6.3 Methods for containment and cleaning up:

Soak with sweeping compound or similar absorbent material. Discard in suitable waste container and dispose in accordance with regulations. Then wash with detergent and water.

Section 7: Handling and Storage

7.1 Precautions for safe handling:

Keep away from sparks, open flames, and excessive temperatures. Avoid contact with skin, eyes, or clothing. And inhalation. Always keep container tightly closed and labeled. Avoid eating, drinking, and smoking near areas where material is stored or handled. Wear appropriate gloves, eye, and face protection. Follow good personal hygiene.

7.2 Precautions for safe storage, including any incompatibilities:

Store in a cool, dry area with adequate ventilation. Keep container tightly closed when not in use.

Empty container handling: Empty containers should be completely drained, properly closed and returned to a drum or container disposal service. Do not reuse or alter containers in any way.

7.3 Specific end uses:

No information available.

Section 8: Exposure Control / Personal Protection

8.1 Control Parameters

8.2 Exposure Controls

Avoid high temperatures while processing.

Engineering Controls

Appropriate ventilation is required where product is handled and used

Environmental Exposure Controls

Minimize environmental release.

Personal Protective Equipment

Respiratory protection:

Respirators should be selected based on the form and concentration of contaminant in air and in accordance with OSHA (29 CFR 1910.134). Usually not required.

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Protective clothing:	When contact is likely, wear protective gloves and clothing.
Eye protection:	Use goggles or face shield when eye contact might occur.
HMS PPE Code:	B (Safety glasses, gloves)
Occupational exposure limits:	Have not been established

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Physical State:	Liquid
Colour (Gardner Scale):	YELLOW
Odour:	To match target.
Odour Threshold:	No data available.
pH value @ 20°C:	No data available.
Vapour Pressure (mm Hg @20°C):	0.061
Specific Gravity:	0.988
Relative Vapor Density (air= 1):	> 1
Solubility in Water:	NO
Viscosity:	No data available.
Flashpoint (TCCC):	207 F
Melting Point/Freezing Point:	No data available.
Boiling Point:	No data available.
Volatile Organic Compound Percentage:	18.51
Evaporation Rate:	No data available
Partition Coefficient: n-octanol/water:	No data available
Lower Explosion Limit:	Product does not present an explosion hazard.
Upper Explosion Limit:	Product does not present an explosion hazard.
Auto-ignition Temperature:	Product is not self-igniting.
Decomposition Temperature:	No data available.

9.2 Other Safety Information:

None.

Section 10: Stability and Reactivity

10.1 Reactivity:	Will not react violently with water. Stable under normal temperature conditions (65-85 degrees F) and recommended use.
10.2 Chemical Stability:	Presents no significant reactivity hazard.
10.3 Possibility of Hazardous Reactions:	None known.
10.4 Conditions to Avoid:	Avoid sources of ignition. Avoid extremes of temperature, direct sunlight, and temperatures close to flashpoint. Avoid contact with strong acids, alkalis, or oxidizing agents.
10.5 Incompatible Materials:	
10.6 Hazardous Decomposition Products:	None known.

Section 11: Toxicological Effects

11.1 Information on Toxicological effects

This mixture has not been subjected to toxicological testing as a whole. The available data on the raw materials has been used to establish the health classification.

Acute Toxicity Estimates for individual ingredients has been used, where appropriate.

Acute Toxicity—Oral—Calculated LD50 Not applicable - the classification criteria has not been met.

Acute Toxicity—Dermal—Calculated LD50 Not applicable - the classification criteria has not been met.

Acute Toxicity—Inhalation—Calculated LC50 Not applicable - the classification criteria has not been met.

Skin Corrosion/Irritation Causes mild skin irritation.

Serious Eye Damage/Irritation Not applicable - the classification criteria has not been met.

Respiratory or Skin Sensitization May cause an allergic skin reaction.

Germ Cell Mutagenicity Not applicable - the classification criteria has not been met.

Carcinogenicity May cause cancer.

Reproductive Toxicity Not applicable - the classification criteria has not been met.

Specific Target Organ Toxicity—Single Exposure Not applicable - the classification criteria has not been met.

Specific Target Organ Toxicity—Repeated Exposure Not applicable - the classification criteria has not been met.

Aspiration Hazard Not applicable - the classification criteria has not been met.

See Section 2 for additional health hazards

Section 12: Ecological Information

12.1 Toxicity

This mixture has not been subjected to environmental toxicological testing as a whole. The available data on the raw materials has been used to establish the environmental cl

Environmental Hazard Aquatic (Acute) Harmful to aquatic life.

Environmental Hazard Aquatic (Chronic) Harmful to aquatic life with long lasting effects.

12.2 Persistence and Degradability: No data available

12.3 Bioaccumulative Potential: No data available

12.4 Mobility in Soil: No data available

12.5 Other Adverse Effects No data available

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Discharge into the environment must be avoided. Keep out of sewers, drainage areas, or waterways. Report spills and releases to the appropriate local, state, and federal agencies.

Section 13: Disposal Considerations

13.1 Waste Treatment Methods

Product: Discharge into the environment must be avoided.
Keep out of sewers, drainage areas, or waterways.
Dispose according to local, state, and federal regulations.
Handle per instructions under sections 6 through 8.

Packing: Dispose according to local, state/provincial, and federal regulations.

Section 14: Transportation Information

Harmonized Tariff Code: 3302.90.10.10

Proper Shipping Names

49CFR/ADR/RID/IATA/IMDG Not Considered Hazardous

Section 15: Regulatory Information

California Proposition 65 List:

Beta Myrcene (indirect from natural food sources) 0.0056% (CAS: 123-35-3)

The listed materials that have been determined to come from a natural food source qualify for the Natural Food Source labeling exemption stated in 27 CCR § 25501 (a) & (b)

Section 16: Other Information

The information provided by Candora Soap Inc. in this Safety Data Sheet was written to the best of our knowledge, information, and belief at the date of publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not intended to be considered a warranty or quality specification. It is the responsibility of the user to review all safety information about this product and determine its safety and suitability in their own processes and operations. 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. Appropriate warnings and safe handling procedures should be provided to all handlers and users. Candora Soap Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.