

# Safety Data Sheet Black Cherry Fragrance Oil

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

#### 1.1 Product Identifier

Product Name: Black Cherry 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

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

#### Classification According to GHS (EC) No 1272/2008 CLP

Flammable Liquids: Category 3 **Acute Oral Toxicity:** Category 5 **Acute Dermal Toxicity:** Category 5 Skin Corrosion/Irritation: Category 3 **Skin Sensitization:** Category 1B **Eye Damage/Eye Irritation:** Category 2A **Acute Inhalation Toxicity:** Category 4 **Target Organ Systemic Toxicity -**Category 3-RI

Single Exposure:



# Safety Data Sheet Black Cherry Fragrance Oil

**Chronic Aquatic Toxicity:** Category 2

## OSHA Classification (Provisions 1910.1200 of title 29)

Flammability: Class II Flammable Liquid

**Acute Dermal/Eye:** 10: May be harmful if absorbed through the skin.

12: Causes. 16: Causes.

**Acute Inhalation:** 24: Causes respiratory tract irritation.

25: Inhalation at high levels may cause: difficulty in breathing, drowsiness, tremors, labored breathing,

hypothermia, lethargy, ataxia.

Acute Oral: 3: May be harmful if swallowed or if aspirated into the

lungs.

**Genotoxicity:**36: Suspected of causing genetic defects. **Reproductive/Developmental:**39: Causes reproductive/developmental. **Sensitization:**31: May cause allergic skin reaction.

**Target Organ Effects:** 26: Prolonged or repeated ingestion may cause damage to:

kidneys, liver, thymus gland, stomach, testes, brain, tongue,

mucous membranes, musculo-skeletal system.

27: Prolonged or repeated inhalation may cause damage to:

liver, spleen, blood, heart, lungs, nervous system.

**Carcinogenicity:** This mixture contains ingredients identified as carcinogens,

at 0.1% or greater, by the following: None [X] ACGIH [ ] IARC

[] NTP [] OSHA [].

#### 2.2 Label Elements

### Labelling (REGULATION (EC) No 1272/2008)

#### **Hazard Pictograms**



Signal Word: Warning

#### **Hazard Statements**

H226 Flammable liquid and vapour.H303 May be harmful if swallowed.



# Safety Data Sheet Black Cherry Fragrance Oil

H313 May be harmful in contact with skin.

H316 Causes mild skin irritation.H317 May cause an allergic reaction.H319 Causes serious eye irritation.

H332 Harmful if inhaled.

**H335** May cause respiratory irritation.

**H411** Toxic to aquatic life with long-lasting effects.

### **Precautionary Statements**

### **Prevention:**

**P233** Keep container tightly closed.

P235 Keep cool.

**P240** Ground/bond container and receiving equipment.

**P241** Use explosion-proof electrical/ventilating/light/equipment.

P242 Use only non-sparking tools.

**P243** Take precautionary measures against static discharge.

**P264** Wash hands thoroughly after handling.

**P271** Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the

workplace.

**P273** Avoid release to the environment.

#### Response:

**P302+P352** IF ON SKIN: Wash with plenty of water.

P303+P361+P353 IF ON SKIN (or hair): Remove/take off immediately all contaminated

clothing. Rinse skin with water/shower.

P304+P312+P340 IF INHALED: Call a POISON CENTRE or doctor/physician if you feel

unwell. Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do. Continue rinsing.

P312 Call a POISON CENTRE or doctor/physician if you feel unwell.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

**P337+P313** If eye irritation persists: Get medical advice/attention.

**P340** Remove victim to fresh air and keep at rest in a position comfortable

for breathing.

**P352** Wash with soap and water.

**P363** Wash contaminated clothing before reuse.

P370+P378 In case of fire: Use carbon dioxide, dry chemical, or foam to

extinguish.



# Safety Data Sheet Black Cherry Fragrance Oil

P391

Collect spillage.

#### 2.3 Other Hazards

No data available.

# 3. Composition/Information on Ingredients

### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS):

Ingredient	CAS#	EC#	Conc.	GHS	OSHA
			Range	Classification	Classification
Benzaldehyde	100-52-7	202-860-4	40 - 50 %	H227; H302;	10, 11, 15,
				H316; H319;	23, 25, 26, 3,
				H332; H335;	31, 36, 39
				H401	
Isopropyl myristate	110-27-0	203-751-4	20 - 30 %	H316	
Ethyl	77-83-8	201-061-8	5 - 10 %	H317; H401;	11, 15
methylphenylglycidate				H411	
Amyl Acetate	628-63-7	211-047-3	5 - 10 %	H226	
Benzyl acetate	140-11-4	205-399-7	2 - 5 %	H303; H316;	15, 25, 26,
				H401; H412	31, 39
Isoamyl butyrate	106-27-4	203-380-8	2 - 5 %	H226; H316;	11, 15
				H402; H412	
Citrus aurantium	8008-57-9	232-433-8	2 - 5 %	H226; H304;	12, 3, 31
dulcis (Orange) oil				H315; H400;	
				H410	
Piperonal	120-57-0	204-409-7	2 - 5 %	H303; H317;	31
				H401	
gamma-Decalactone	706-14-9	211-892-8	1 - 2 %	H316	
Ethyl acetate	141-78-6	205-500-4	1 - 2 %	H225; H319;	16, 24, 25, 27
				H336	
Ethyl butyrate	105-54-4	203-306-4	1 - 2 %	H226; H316;	11
				H401	

<sup>\*</sup>See section 16 for full text of GHS classification codes.



# Safety Data Sheet Black Cherry Fragrance Oil

Total Hydrocarbon Content (%w/w) = 1.94

#### 4. First Aid Measures

### 4.1 Description of First Aid Measures

**Inhalation** Remove from exposure site to fresh air and keep at rest. Obtain

medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes. Get medical

attention if irritation occurs.

**Skin Exposure:** Remove contaminated clothes. Wash thoroughly with soap and

water. Get medical attention if irritation occurs.

**Ingestion:** Rinse mouth and obtain medical advice.

## 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

**Symptoms:** No data available.

**Risks:** Refer to Section 2.2 "Hazard Statements".

## 4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

**Treatment:** Refer to Section 2.2 "Response".

## 5. Firefighting Measures

#### 5.1 Extinguishing Media

**Suitable:** Carbon dioxide (CO2), Dry Chemical, Foam

**Unsuitable:** Do not use a direct water jet on burning material.

#### 5.2 Special Hazards Arising from the Substance or Mixture

**During Firefighting:** Water may be ineffective.

## 5.3 Advice for Firefighters

**Further Information:** Standard procedure for chemical fires.

## 6. Accidental Release Measures



# Safety Data Sheet Black Cherry Fragrance Oil

## 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Avoid inhalation and 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 and groundwater.

## 6.3 Methods and Materials for Containment and Cleaning Up

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

#### 6.4 Reference to Other Sections

Not applicable.

## 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.

### 7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

### 7.3 Specific End Uses

No information available.

# 8. Exposure Controls/Personal Protection

#### 8.1 Control Parameters

Exposure Limits:				
Component	ACGIH TWA	ACGIH STEL	OSHA TWA	OSHA STEL
	ppm	ppm	ppm	ppm
628-63-7 Amyl Acetate	50	100	100	



# Safety Data Sheet Black Cherry Fragrance Oil

140-11-4 Benzyl acetate 10

141-78-6 Ethyl acetate 400 400

**Engineering Controls:** Use local exhaust as needed.

#### 8.2 Exposure Controls – Personal Protective Equipment

**Eye Protection:** Tightly sealed goggles, face shield, or safety glasses with brow

guards and side shields, etc., as may be appropriate for the

exposure.

Respiratory Protection: Avoid excessive inhalation of concentrated vapours. Apply local

ventilation where appropriate.

**Skin Protection:** Avoid skin contact. Use chemically resistant gloves as needed.

# 9. Physical and Chemical Properties

### 9.1 Information on Basic Physical and Chemical Properties

**Appearance:** Conforms to standard. **Odour:** Conforms to standard.

**Colour:** Nearly colourless to Yellow Tint (G1)

Viscosity: Liquid.

Freezing Point:

Boiling Point:

Melting Point:

Not determined.

Not determined.

Not determined.

132°F (55.56°C)

Auto-flammability:

Not determined.

Explosive Properties:

None expected.

None expected.

 Vapour Pressure (mmHg@20):
 2.204

 %VOC:
 64.5

 Specific Gravity @ 25°C:
 0.9780

 Density @ 25°C:
 0.9750

 Refractive Index @ 20°C:
 1.4940

 Soluble In:
 Oil.

## 10. Stability and Reactivity

10.1 Reactivity: None.10.2 Chemical Stability: Stable.

10.3 Possibility of Hazardous Reactions: None known.10.4 Conditions to Avoid: None known.



# Safety Data Sheet Black Cherry Fragrance Oil

**10.5** Incompatible Materials: Strong oxidizing agents, strong acids, and

alkalis.

**10.6** Hazardous Decomposition Products: None known.

# 11. Toxicological Information

### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula".

Acute Toxicity – Oral – (Rat) mg/kg: May be harmful if swallowed.

Acute Toxicity – Dermal – (Rabbit) mg/kg: May be harmful in contact with skin

Acute Toxicity - Inhalation - (Rat) mg/L/4hr: Harmful if inhaled.

Skin Corrosion/Irritation:Causes mild skin irritation.Serious Eye Damage/Irritation:Causes serious eye irritation.

**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:** 

Specific Target Organ Toxicity – Repeated

Exposure:

not met.

May cause respiratory irritation.

Not classified – the classification criteria are

**Aspiration Hazard:** Not classified – the classification criteria are

not met.

# 12. Ecological Information

#### 12.1 Toxicity

**Acute Aquatic Toxicity:** Not classified – the classification criteria are not

met.

**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.



# Safety Data Sheet Black Cherry Fragrance Oil

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.

# 13. Disposal Conditions

#### 13.1 Waste Treatment Methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local 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 chemical or used container.

# 14. Transport Information

Regulator U.S. DOT (Non-Bulk) Chemicals NOI	Class Not Regulate	UN-nr.		
ADR/RID (International Road/Rail) Environmentally Hazardous Substance, Liquid n.o.s. IATA (Air Cargo)	9	III		UN3082
Perfumery Products	3	III	Flammable Liquid	UN1266
Environmentally Hazardous Substance, Liquid n.o.s. IMDG (Sea)	9	III	·	UN3082
Perfumery Products	3	III	Flammable Liquid	UN1266
Environmentally Hazardous Substance, Liquid n.o.s.	9	III	·	UN3082

# 15. Regulatory Information

#### **U.S. Federal Regulations:**



# Safety Data Sheet Black Cherry Fragrance Oil

**TSCA (Toxic Substance Control Act):** All components of the substance/mixture are

listed or exempt.

**40 CER (EPCRA, SARA, CERCLA and CAA)** This product contains the following components:

628-63-7 211-047-3 5 - 10 % Amyl Acetate 141-78-6 205-500-4 1 - 2 % Ethyl acetate

#### **U.S. State Regulations:**

**California Proposition 65 Warning** This product contains the following components:

123-35-3 204-622-5 0.01 – 0.1% beta-Myrcene (NFS)

## **Canadian Regulations:**

**DSL/NDSL** 100% of the components are listed as exempt.

## 16. Other Information

#### GHS H - Statements Referred to Under Section 3

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(8.25) Skin Corrosion/Irritation, Category 3 (8.00) Sensitization, Skin, Category 1B

(5.05) Eye Damage/Eye Irritation, Category (2.48) Target Organ Systemic Toxicity - Single

2A Exposure, Category 3-RI (1.15) Aquatic Chronic Toxicity, Category 2

**Revision:** 29/04/2021

#### Remarks:

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# Safety Data Sheet Black Cherry Fragrance Oil

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