

## Safety Data Sheet

### Section 1: Company and Product Information

<b>Product Name:</b>	Cranberry Pie Fragrance Oil
<b>INCI Name:</b>	Parfum
<b>Country of Origin:</b>	United States
<b>Product Use:</b>	Cosmetic and personal care applications.
<b>Restrictions on Use:</b>	Repackaged for cosmetic use only.
<b>Supplier:</b>	Windy Point Soap Making Supplies Inc. 14, 6125-12th Street SE Calgary, AB T2H 2K1 587-318-6678 / 877-257-0030
<b>Emergency Phone Number:</b>	(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands +1 813 248-0585 International

### Section 2: Hazard Identification

#### 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.

<b>Classification according to GHS:</b>	Flammable Liquids, Category 4 Acute Toxicity Oral, Category 5 Skin Corrosion/Irritation, Category 3 Sensitization, Skin, Category 1A Acute Toxicity Inhalation, Category 5 Aquatic Acute Toxicity, Category 1 Aquatic Chronic Toxicity, Category 2	H227 : Combustible liquid H303 : May be harmful if swallowed H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction H333 : May be harmful if inhaled H400 : Very Toxic to aquatic life H411 : Toxic to aquatic life with long lasting effects
<b>Classification OSHA (Provisions 1910.1200 of title 29):</b>	Flammable Liquids, Category 4 Sensitization, Skin, Category 1A	H227 : Combustible liquid H317 : May cause an allergic skin reaction
<b>Classification Other:</b>	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []	

#### Pictograms:



<b>Signal word:</b>	Warning	
<b>Hazard statements:</b>	H227 H303 H316 H317 H333 H400 H411	Combustible liquid May be harmful if swallowed Causes mild skin irritation May cause an allergic skin reaction May be harmful if inhaled Very Toxic to aquatic life Toxic to aquatic life with long lasting effects
<b>Precautionary statements:</b>		
<b>Prevention:</b>	P235 P272	Keep cool Contaminated work clothing should not be allowed out of the workplace
<b>Response:</b>	P273 P302 + P352 P304 + P312  P312 P333 + P313 P363	Avoid release to the environment IF ON SKIN: Wash with soap and water IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell Call a POISON CENTER or doctor/physician if you feel unwell If skin irritation or a rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

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P370 + P378

In case of fire: Use Carbon dioxide (CO<sub>2</sub>), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material  
Collect Spillage

P391

No data available.

**Other hazards:**

### **Section 3: Composition / Information on Ingredients**

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 Labeling of Chemicals (GHS):

<u>Name</u> <u>CAS</u>	<u>EC</u>	<u>%</u>	<u>GHS Classification</u>
Benzyl Benzoate 120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411
Ethyl 2-methyl-1,3-dioxolane-2-acetate 6413-10-1	229-114-0	5 - 10 %	H227; H316
Ethyl acetoacetate 141-97-9	205-516-1	2 - 5 %	H227
Ethyl Vanillin 121-32-4	204-464-7	2 - 5 %	H303; H320; H402
Ethyl Methylphenylglycidate 77-83-8	201-061-8	2 - 5 %	H317; H401; H411
2-t-Butylcyclohexyl acetate 88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411
gamma-Undecalactone 104-67-6	203-225-4	2 - 5 %	H316; H402; H412
Ethyl butyrate 105-54-4	203-306-4	2 - 5 %	H226; H319
Methyl anthranilate 134-20-3	205-132-4	1 - 2 %	H303; H316; H319; H401
Diethyl malonate 105-53-3	203-305-9	1 - 2 %	H227; H319; H402
methylbenzyl acetate 93-92-5	202-288-5	1 - 2 %	H227; H402

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Methylcyclopentenolone      201-303-2      0.1 - 1.0 %      H302; H317; H402  
80-71-7

See Section 16 for full text of GHS classification codes which were not shown in section 2  
Total Hydrocarbon Content (% w/w) = 0.00

### Section 4: First Aid Measures

#### Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.  
**Eye exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.  
**Skin exposure:** Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.  
**Ingestion:** Rinse mouth with water and obtain medical advice.  
**Most important symptoms and effects, both acute and delayed** No data available.  
Refer to Section 2 Hazard Statements.  
**Indication of any immediate medical attention and special treatment needed** Refer to Section 2 Response.

### Section 5: Fire Fighting Measures

#### Extinguishing media

**Suitable:** Carbon dioxide (CO<sub>2</sub>), Dry chemical, Foam.  
**Unsuitable:** Do not use a direct water jet on burning material.  
**Special hazards arising from the substance or mixture:**  
**During firefighting:** Water may be ineffective.  
**Advice for firefighters:** Standard procedure for chemical fires.

### Section 6: Accidental Release Measures

**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.  
**Environmental precautions:** Keep away from drains, soil, and surface and groundwater.  
**Methods and materials for containment and cleaning up:** Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

### Section 7: Handling and Storage

**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.  
**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 uncoated metal containers. Keep air contact to a minimum.  
**Specific end use(s):** No information available.

### Section 8: Exposure Control / Personal Protection

#### 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 vapors. Apply local ventilation where appropriate.

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**Skin Protection:** Avoid skin contact. Use chemically resistant gloves as needed.  
**Exposure limits:** Contains no substances with occupational exposure limit values.  
**Engineering controls:** Use local exhaust as needed.

### Section 9: Physical and Chemical Properties

**Appearance:** Liquid  
**Odour:** Conforms to standard  
**Colour:** Yellow Tint to Pale Yellow (G1/G3)  
**Viscosity:** Liquid  
**Freezing point:** Not determined  
**Boiling point:** Not determined  
**Melting point:** Not determined  
**Flashpoint (CCCFP):** 199 F (92.78 C)  
**Autoflammability:** Not determined  
**Explosive properties:** None expected  
**Oxidizing properties:** None expected  
**Vapour pressure (mmHg@20C):** 0.3264  
**%VOC:** 7.50  
**Specific gravity:** 1.0020  
**Density (g/mL) @ 25C:** 0.9990  
**Refractive index @ 20C:** 1.4810  
**Soluble in:** Oil

### Section 10: Stability and Reactivity

**Reactivity conditions:** None.  
**Chemical stability:** Stable.  
**Possibility of hazardous reactions:** None known.  
**Conditions to avoid:** None known.  
**Incompatibility:** Avoid contact with strong acids, alkalis, or oxidizing agents.  
**Hazardous decomposition products:** None known.

### Section 11: Toxicological Information

#### **Toxicological Effects**

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

**Acute toxicity - Oral - (Rat) mg/kg:** (LD50: 3222.5806) May be harmful if swallowed

**Acute toxicity - Dermal - (Rabbit) mg/kg:** Not classified - the classification criteria are not met

**Acute toxicity - Inhalation - (Rat) mg/L/4hr:** (LD50: 124.0079) May be harmful if inhaled

**Skin corrosion / irritation:** Causes mild skin irritation

**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

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**Specific target organ toxicity - repeated exposure:** Not classified - the classification criteria are not met

**Aspiration hazard:** Not classified - the classification criteria are not met

### Section 12: Ecological Information

**Acute aquatic toxicity:** Very 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  
**Persistence and degradability:** No data available  
**Bioaccumulative potential:** No data available  
**Mobility in soil:** No data available  
**Other adverse effects:** No data available

### Section 13: Disposal Information

**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.

### Section 14: Transport Information

**Marine pollutant:** Yes. Ingredient of greatest environmental impact :  
 120-51-4 : (20 - 30 %) : Benzyl Benzoate

Regulator	Class	Pack Group	Sub Risk	UN-nr.
<b>U.S. DOT (Non-Bulk)</b> Chemicals NOI		Not Regulated - Not Dangerous Goods		
<b>ADR/RID (International Road/Rail)</b> Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
<b>IATA (Air Cargo)</b> Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
<b>IMDG (Sea)</b> Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

### Section 15: Regulatory Information

**U.S. Federal Regulations**  
**TSCA (Toxic Substance Control Act):** All components of the substance/mixture are listed or exempt  
**40 CFR(EPCRA, SARA, CERCLA and CAA) :** This product contains NO components of concern.  
**U.S. State Regulations** No warning required

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### (NFS) Canadian Regulations

#### DSL

100.00% of the components are listed or exempt.

### Section 16: Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour

H313 : May be harmful in contact with skin

H319 : Causes serious eye irritation

H401 : Toxic to aquatic life

H412 : Harmful to aquatic life with long lasting effects

H302 : Harmful if swallowed

H317 : May cause an allergic skin reaction

H320 : Causes eye irritation

H402 : Harmful to aquatic life

#### Total Fractional Values

(TFV) Risk

(40.32) Acute Toxicity Inhalation, Category 5

(4.00) Sensitization, Skin, Category 1B

(2.00) Sensitization, Skin, Category 1A

(1.36) Aquatic Chronic Toxicity, Category 4

(1.25) Skin Corrosion/Irritation, Category 3

(TFV) Risk

(12.88) Aquatic Chronic Toxicity, Category 3

(2.00) Sensitization, Skin, Category 1

(1.55) Acute Toxicity Oral, Category 5

(1.28) Aquatic Chronic Toxicity, Category 2

(1.00) Aquatic Acute Toxicity, Category 1

#### Disclaimer & Caution

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