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# Fresh Picked Blackberry **Fragrance Oil**

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# Identification of the substance/mixture and of the company/undertaking

#### 1.1 **Product identifier**

Fresh Picked Blackberry Fragrance Oil

Relevant identified product use 1.2

> Intended use: Compound used in customer substance/mixture/product

#### 1.3 Details of the manufacturer/supplier of the safety data sheet

Windy Point Soap Making Supplies Inc.

14, 6125-12th Street SE

Calgary, AB T2H 2K1

587-318-6678

#### 1.4 **Emergency telephone number (ChemTel - MIS3548100)**

(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 Regulation (EC) No 1272/2008

Flammable Liquids, Category 4 H227: Combustible liquid Acute Toxicity Oral, Category 4 H302: Harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled Aquatic Acute Toxicity, Category 1 H400: Very Toxic to aquatic life

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

## Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 12: Causes moderate

15: May cause

9: Harmful if absorbed through the skin.

**Acute Oral** 2: Harmful if swallowed

Reproductive/Developmental 39: Causes reproductive/developmental Sensitization/Allergic Response 31: May cause allergic skin reaction.

**Target Organ Effects** 26: Prolonged or repeated ingestion may cause damage to: kidneys, liver, spleen,

blood, bile duct

28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin 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

Carcinogenicity

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

## Hazard pictograms





# Signal Word: Warning

# **Hazard Statements**

H227	Combustible liquid
H302	Harmful if swallowed
H313	May be harmful in contact with skin
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

# **Precautionary Statements**

### Prevention:

P235	Keep cool

P264 Wash hands thoroughly after handling

P270 Do not eat, drink or smoke when using this product

P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

# Response:

P301 + P312 + P330 IF SWALLOWE	): Call a POISON CENTER or doctor/p	ovsician if you feel unwell Rinse
--------------------------------	-------------------------------------	-----------------------------------

mouth

P302 + P352 IF ON SKIN: Wash with soap and water

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

P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention

P363 Wash contaminated clothing before reuse

P370 + P378 In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use

a direct water jet on burning material

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 Labeling of Chemicals (GHS):

CAS#	EC#	Conc.		
Ingredient	EC#	Range	GHS Classification	OSHA Classification

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification		
120-51-4	204-402-9	50 - 60 %	H302; H313; H400; H411	28, 3		
Benzyl Be	Benzyl Benzoate					
121-32-4	204-464-7	5 - 10 %	H303; H320; H402			
Ethyl vani	Ilin					
1222-05-5	214-946-9	5 - 10 %	H316; H400; H410	11, 15		
Hexameth	nylindanopyran					
5471-51-2	226-806-4	2 - 5 %	H302; H402	2		
4-(p-Hydr	oxyphenyl)-2-but	tanone (p-Hydro	xybenzyl acetone)			
10094-34-5	233-221-8	2 - 5 %	H316; H401; H411	11, 15		
a ,a-Dime	thylphenethyl bu	tyrate				
77-83-8	201-061-8	2 - 5 %	H317; H401; H411	11, 15		
Ethyl met	hylphenylglycida	te				
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15		
Hexyl cinnamaldehyde						
14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	11, 39		
beta-lonone						
91-64-5	202-086-7	1 - 2 %	H302; H317; H402	12, 15, 2, 26, 31, 9		
Coumarin						
127-41-3	204-841-6	1 - 2 %	H316	11, 15		
•	alpha-lonone					
24851-98-7	246-495-9	1 - 2 %	H402			
	ydrojasmonate					
4940-11-8	225-582-5	1 - 2 %	H302	2		
Ethyl maltol						
120-57-0	204-409-7	1 - 2 %	H303; H317; H401	31		
Piperonal						
105-54-4	203-306-4	1 - 2 %	H226; H316; H401	11		
Ethyl butyrate						
128-37-0	204-881-4	1 - 2 %	H316; H400; H410			
-	hydroxytoluene					
57378-68-4	260-709-8	0.1 - 1.0 %	H302; H315; H317; H318; H400; H410	11, 15, 31		
delta-1-(2,	,6,6-Trimethyl-3-	cyclohexen-1-yl)	-2-buten-1-one (delta-Damascone)			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.96

# 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.

Contact physician if symptoms persist.

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

Contact physician if symptoms persist.

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**Ingestion:** Rinse mouth with water 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. Fire-Fighting 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 fire fighting:** Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

# 6. Accidental Release Measures

# 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 vapors. 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

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# 8. Exposure Controls/Personal Protection

# 8.1 Control parameters

**Exposure Limits:** 

Component

ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm TWA ppm STEL ppm

**128-37-0** Butylated hydroxytoluene 2

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 vapors. 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

Odor: Conforms to Standard

Color: Pale Yellow (G1/2)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.2801

 %VOC:
 2.6127

 Specific Gravity @ 25 C:
 1.0790

 Density @ 25 C:
 1.0760

 Refractive Index @ 20 C:
 1.5480

 Soluble in:
 Oil

# 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

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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 (LD50: 1,842.88) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,301.23) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 70.20) 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

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

Aspiration hazard Not classified - the classification criteria are not met

# 12. Ecological Information

# 12.1 Toxicity

Acute aquatic toxicity Very Toxic to aquatic life

Chronic aquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno 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.

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# 14. Transport Information

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

# 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:** 

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.01 - 0.1%

beta-Myrcene (NFS)

Canadian Regulations:

**DSL / NDSL** 100.00% of the components are listed or exempt.

# 16. Other Information

## GHS H-Statements referred to under section 3

### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(2.01) Skin Corrosion/Irritation, Category 3 (1.00) Sensitization, Skin, Category 1A (2.69) Aquatic Acute Toxicity, Category 1 (6.45) Aquatic Chronic Toxicity, Category 2

# **Disclaimer & Caution**

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