



# **Safety Data Sheet**

April 9, 2020 www.windypointsoap.com

Product: Raspberry Lemonade

Fragrance Oil

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

#### 1.1 Product identifier

Trade Name: Raspberry Lemonade Fragrance Oil

1.2 Relevant identified product use

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

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

**Supplier:** Windy Point Soap Making Supplies Inc.

14, 6125-12th Street SE Calgary, AB T2H 2K1 587-318-6678

#### 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 2 H315: Causes skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

Acute Toxicity Inhalation, Category 5

Aquatic Acute Toxicity, Category 1

H333: May be harmful if inhaled
H400: Very Toxic to aquatic life

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

#### Classification EU (67/548/EEC, 199/45/EC)

N Dangerous for the Environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Xi Irritant

R38: Irritating to skin

R43: May cause sensitization by skin contact

Xn Harmful

R22: Harmful if swallowed

#### 2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Hazard pictograms



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### Signal Word: Warning

#### **Hazard statements**

H227	Combustible liquid
H302	Harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
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 SWALLOWED: Call a POISON CENTER or doctor/physician 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
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. Continue rinsing
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
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):





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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
120-51-4	204-402-9	60 - 70 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Be	enzoate			
8007-35-0	232-357-5	5 - 10 %	H316; H401; H411	N - R51/53; Xi - R38
Terpineol	acetate			
98-55-5	202-680-6	2 - 5 %	H227; H303; H315; H319; H401	Xi - R36, R38
alpha-Tei	rpineol			
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H319; H402	Xi - R38
Linalool				
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43;
Citrus au	Citrus aurantium var. dulcis			Xn - R65
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402	Xi - R38
Linalyl ac	etate			
5471-51-2	226-806-4	2 - 5 %	H302; H402	Xn - R22
4-(p-Hydi	roxyphenyl)-2-bi	utanone (p-Hydr	oxybenzyl acetone)	
5392-40-5	226-394-6	2 - 5 %	H313; H315; H317; H319; H401	Xi - R38, R43
Citral				
68917-71-5		2 - 5 %	H226; H304; H315; H400; H410	R10; N - R50/53; Xi - R38, R43;
Lime oil terpenes				Xn - R65
14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	N - R51/53
beta-lono	ne			
68917-33-9	284-515-8	1 - 2 %	H226; H304; H315; H400; H410	R10; N - R50/53; Xi - R38, R43;
Lemon oi	l terpenes			Xn - R65
8008-26-2	290-010-3	1 - 2 %	H226; H304; H315; H400; H410	R10; N - R50/53; Xi - R38, R43;
Citrus au	rantifolia (Lime)	oil		Xn - R65
Son Soction 1	16 for full text of	CHS classificati	on codes	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 8.82

### 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.

**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"





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### 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

### 8. Exposure Controls/Personal Protection

### 8.1 Control parameters

**Exposure Limits:** Contains no substances with occupational exposure limit values

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.



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### 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard
Odor: Conforms to Standard
Tint Yellow to Yellow

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

Flashpoint:

196 F (91.11 C)

Auto flammability:

Not determined

None Expected

Oxidizing properties:

None Expected

 Vapor Pressure (mmHg@20 C):
 0.1188

 %VOC:
 9.4535

 Specific Gravity @ 25 C:
 1.0370

 Density @ 25 C:
 1.0340

 Refractive Index @ 20 C:
 1.5320

 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

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 - mg/kg (LD50: 1,922.21) Harmful if swallowed

Acute toxicity - Dermal - mg/kg (LD50: 3,738.45) May be harmful in contact with skin

Acute toxicity - Inhalation - mg/L/4hr (LC50: 81.31) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met



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Skin sensitization

Germ cell mutagenicity

Not classified - the classification criteria are not met

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### 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.

### 14. Transport Information

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



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### 15. Regulatory Information

**Additional European Regulations:** 

**European Union (EINECS, ELINCS or NLP):** 100.04% (by Wt) of the components are listed or exempt.

**Additional Asian Regulations:** 

**Australian AICS:** 100.00% (by Wt) of the ingredients on AICS or notified.

Chinese IECS: 99.92% (by Wt) of the ingredients on IECS.

Japan ENCS: 99.77% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

**Korea KECL:** 96.72% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 94.10% (by Wt) of the ingredients on NZIoc.

Philippines PICCS: 99.92% (by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted;

#### Lists noted within <> brackets after name

	23696-85-7	245-833-2	0.01 - 0.1%	1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one (Damascenone) : < KECL>
	24720-09-0	246-430-4	0.01 - 0.1%	trans-alpha-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (trans-alpha-Damascone) : < NZIoC>
	104-20-1	203-184-2	2 - 5 %	4-(p-Methoxyphenyl)-2-butanone : < KECL>
	33407-62-4	245-890-3	0.01 - 0.1%	Isolongifolene ketone : < IECS, NZIoC>
	8007-35-0	232-357-5	5 - 10 %	Terpineol acetate : < NZIoC>
	69103-20-4	273-870-4	0.01 - 0.1%	Myrcene oxide (Myroxyde) : < ENCS, KECL>
Crystal-Solids		<= 50 ppm	Total Crystal Count : < KECL>	
	Ketone		<= 50 ppm	Ketone for HC-CCCR2001 Aspiration Hazard : < KECL>

### 16. Other Information

#### GHS H-Statements referred to under section 3

#### **Total Fractional Values**

(TFV) Risk
(2.04) Skin Corrosion/Irritation, Category 2
(1.49) Eye Damage/Eye Irritation, Category 2A
(6.27) Aquatic Chronic Toxicity, Category 2
(TFV) Risk
(2.10) Sensitization, Skin, Category 1B
(2.83) Aquatic Acute Toxicity, Category 1



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#### **Disclaimer & Caution**

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