

## Safety Data Sheet

### **Section 1: Company and Product Information**

**Product Name:** Pomegranate Lemonade  
**INCI Name:** Parfum  
**Country of Origin:** United States  
**Product Use:** Cosmetic and personal care applications.  
**Restrictions on Use:** Repackaged for cosmetic use only.  
**Supplier:** Windy Point Soap Making Supplies Inc.  
14, 6125-12th Street SE  
Calgary, AB T2H 2K1  
587-318-6678 / 877-257-0030

### **Section 2: Hazard Identification**

#### **Classification of the substance or mixture**

**Class and category of danger:** Flammable Liquid, Hazard Category 4  
Skin Corrosion / Irritation Category 2  
Eye Damage / Irritation Category 2  
Sensitization - Skin Category 1  
Hazardous to the Aquatic Environment - Acute Hazard Category 2  
Hazardous to the Aquatic Environment - Long-term Hazard Category 3  
H227, Combustible liquid.  
H315, Causes skin irritation.  
H317, May cause an allergic skin reaction.  
H319, Causes serious eye irritation.  
H401, Toxic to aquatic life.  
H412, Harmful to aquatic life with long lasting effects.

**Signal Word:** Warning

**Hazard statements:** H227, Combustible liquid.  
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**Precautionary Statements**  
P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.  
P261, Avoid breathing vapour or dust.

**Prevention:** P264, Wash hands and other contacted skin thoroughly after handling.  
P272, Contaminated work clothing should not be allowed out of the workplace.  
P273, Avoid release to the environment.  
P280, Wear protective gloves/eye protection/face protection.  
P302/352, IF ON SKIN: Wash with plenty of soap and water.  
P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P333/313, If skin irritation or rash occurs: Get medical advice/attention.  
P337/313, If eye irritation persists: Get medical advice/attention.  
P362, Take off contaminated clothing and wash before reuse.  
P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  
P403/235, Store in a well-ventilated place. Keep cool.  
P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

**Pictograms:**



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**Other Hazards:** None

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

<u>Name</u>	<u>CAS</u>	<u>%</u>	<u>GHS Classification</u>
Citral	5392-40-5	7.27%	Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1-Aquatic Acute 2; H313-H315-H317-H319-H401
2-tert-Butylcyclohexyl acetate	88-41-5	6.45%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 3-Aquatic Acute 2-Aquatic Chronic 2; H227-H303-H316-H411
beta-Ionone	14901-07-6	4.09%	Skin Irrit. 3-Aquatic Acute 2-Aquatic Chronic 2; H316-H411
4-(p-Hydroxyphenyl)-2-butanone	5471-51-2	4.09%	Aquatic Acute 3; H402
Linalool	78-70-6	3.91%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3; H227-H303-H315-H317-H319-H402
d-Limonene	5989-27-5	3.34%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 3; H226-H304-H315-H317-H400-H412
Ethyl maltol	4940-11-8	2.18%	Acute Tox. 4-Aquatic Acute 2; H302-H401
Allyl heptanoate	142-19-8	2.09%	Flam. Liq. 4-Acute Tox. 3-Acute Tox. 3-Aquatic Acute 1-Aquatic Chronic 3; H227-H301-H311-H400-H412
4-Methyl-3-decen-5-ol	81782-77-6	1.55%	Flam. Liq. 4-Aquatic Acute 1-Aquatic Chronic 2; H227-H400-H411
alpha-Hexylcinnamaldehyde	101-86-0	1.36%	Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2; H303-H316-H317-H400-H411
Benzyl benzoate	120-51-4	1.22%	Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2; H302-H313-H400-H411
Citronellyl nitrile	51566-62-2	1.18%	Acute Tox. 5-Aquatic Acute 3; H303-H402
alpha-Methylbenzyl propionate	120-45-6	1.18%	Skin Irrit. 3; H316
beta-Pinene	127-91-3	0.56%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1; H226-H304-H315-H317-H410

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p-Mentha-1,4-diene	99-85-4	0.42%	Flam. Liq. 3-Acute Tox. 5-Skin Irrit. 3-Repr. 2-Asp. Tox 1; H226-H303-H304-H316-H361
Eucalyptol	470-82-6	0.18%	Flam. Liq. 3-Acute Tox. 5-Eye Irrit. 2B-Skin Sens. 1B-Aquatic Acute 3; H226-H303-H317-H320-H402
delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	57378-68-4	0.03%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1A-Aquatic Acute 1-Aquatic Chronic 1; H302-H315-H317-H410
<b>Substances with workplace exposure limits, not listed above:</b>	Not applicable		

### Section 4: First Aid Measures

#### Description of first aid measures

<b>Inhalation:</b>	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
<b>Eye exposure:</b>	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
<b>Skin exposure:</b>	Wash with plenty of soap and water.
<b>Ingestion:</b>	Rinse mouth with water and obtain medical advice.
<b>Most important symptoms and effects, both acute and delayed</b>	Causes mild skin irritation. May cause an allergic skin reaction.
<b>Indication of any immediate medical attention and special treatment needed</b>	None expected.

### Section 5: Fire Fighting Measures

#### Extinguishing media

<b>Suitable:</b>	Carbon dioxide (CO <sub>2</sub> ), Dry chemical, Foam.
<b>Special hazards arising from the substance or mixture</b>	
<b>During firefighting:</b>	Carbon monoxide, Unidentified organic compounds.
<b>Advice for firefighters:</b>	In case of insufficient ventilation, wear suitable respiratory equipment.

### Section 6: Accidental Release Measures

<b>Personal precautions, protective equipment, and emergency procedures:</b>	Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.
<b>Environmental precautions:</b>	Keep away from drains, surface and ground water, and soil.
<b>Methods and materials for containment and cleaning up:</b>	Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.
<b>Reference to other sections:</b>	Also refer to sections 8 and 13.

### Section 7: Handling and Storage

<b>Precautions for safe handling:</b>	Keep away from heat, sparks, open flames, and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink, or smoke when using this product.
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<b>Conditions for safe storage, including any incompatibilities:</b>	Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.
<b>Specific end use(s):</b>	Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

### **Section 8: Exposure Control / Personal Protection**

#### **Exposure controls - Personal protective equipment**

<b>Eye Protection:</b>	Wear protective gloves/eye protection/face protection.
<b>Respiratory Protection:</b>	Under normal conditions of use and where adequate ventilation is available to prevent buildup of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimize exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material. Also refer to Sections 2 and 7.
<b>Skin Protection:</b>	Avoid skin contact. Use chemically resistant gloves as needed.
<b>Exposure limits:</b>	Not applicable.

### **Section 9: Physical and Chemical Properties**

<b>Appearance:</b>	Free flowing liquid without sediment
<b>Odour:</b>	Characteristic
<b>Odour threshold:</b>	Not determined
<b>pH:</b>	Not determined
<b>Melting point/freezing point:</b>	Not determined
<b>Initial boiling point/range:</b>	Not determined
<b>Flash point:</b>	79°C
<b>Evaporation rate:</b>	Not determined
<b>Flammability (solid, gas)</b>	Not determined
<b>Upper/lower flammability or explosive limits:</b>	Product does not present an explosion hazard
<b>Vapour pressure:</b>	Not determined
<b>Vapour density:</b>	Not determined
<b>Relative density:</b>	0.9200 – 0.9300
<b>Solubility(ies):</b>	Not determined
<b>Partition coefficient: n-octanol/water:</b>	Not determined
<b>Auto-ignition temperature:</b>	Not determined
<b>Decomposition temperature:</b>	Not determined
<b>Viscosity:</b>	Not determined
<b>Explosive properties:</b>	Not expected
<b>Oxidizing properties:</b>	Not expected
<b>Refractive index at 20°C:</b>	1.4598 - 1.4698
<b>Calculated VOC:</b>	0.00
<b>Colour range:</b>	3 Very Pale Yellow - 5 Pale Yellow

### **Section 10: Stability and Reactivity**

<b>Reactivity conditions:</b>	Presents no significant reactivity hazard, by itself or in contact with water.
<b>Chemical stability:</b>	Good stability under normal storage conditions.
<b>Possibility of hazardous reactions:</b>	Not expected under normal conditions of use.

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**Conditions to avoid:** Avoid extreme heat.  
**Incompatibility:** Avoid contact with strong acids, alkalis, or oxidizing agents.  
**Hazardous decomposition products:** Not expected.

### Section 11: Toxicological Information

#### **Toxicological Effects**

This mixture has not been tested for health effects. The health effects have been calculated using the methods outlined in UN GHS.

**Acute toxicity:** Based on available data the classification criteria are not met.  
**Acute Toxicity Oral:** >5000  
**Acute Toxicity Dermal:** >5000  
**Acute Toxicity Inhalation:** Not available.  
**Skin corrosion/irritation:** Skin Corrosion / Irritation Category 2  
**Serious eye damage/irritation:** Eye Damage / Irritation Category 2  
**Respiratory or skin sensitization:** Sensitization - Skin Category 1  
**Germ cell mutagenicity:** Based on available data the classification criteria are not met.  
**Carcinogenicity:** Based on available data the classification criteria are not met.  
**Reproductive toxicity:** Based on available data the classification criteria are not met.  
**STOT-single exposure:** Based on available data the classification criteria are not met.  
**STOT-repeated exposure:** Based on available data the classification criteria are not met.  
**Aspiration hazard:** Based on available data the classification criteria are not met.  
**Information about hazardous ingredients in the mixture:** Not applicable.

### Section 12: Ecological Information

**Toxicity:** Harmful to aquatic life with long lasting effects.  
**Persistence and degradability:** Not available.  
**Bioaccumulative potential:** Not available.  
**Mobility in soil:** Not available.  
**Other adverse effects:** Not available.

### Section 13: Disposal Information

**Waste treatment methods:** Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

### Section 14: Transport Information

	UN Number:	UN Proper Shipping Name:	Transport Hazard Class(es):	Sub Risk:	Packing Group:
<b>UN Model Regulations</b>	None	-			-
<b>IMDG</b>	None	-			-
<b>ADR, RID, ADN</b>	None	-			-
<b>ICAO TI</b>	None	-			-
<b>Environmental hazards:</b>	Not environmentally hazardous for transport				
<b>Special precautions for user:</b>	None additional.				

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Transport in bulk  
according to Annex II of  
MARPOL73/78 and the  
IBC Code:

Not classified.

### Section 15: Regulatory Information

#### Components listed on California's Proposition 65:

Name	CAS	%
Myrcene (Naturally-Occurring)	123-35-3	0.07856

#### Essential Oil Components:

Name	CAS	%
LEMON OIL CALIFORNIA	8008-56-8	4.91
ORANGE OIL FLORIDA	8028-48-6	1.82

### Section 16: Other Information

**Concentration % Limits:** EH A2=20.62% EH A3=2.05% EH C3=12.01% SCI 2=68.85% SCI 3=6.10% EDI 2A=89.41% SS 1=13.76%

**Total Fractional Values:** EH A2=4.85 EH A3=48.85 EH C3=8.33 SCI 2=1.45 SCI 3=16.39 EDI 2A=1.12 SS 1=7.27

### **Disclaimer & Caution**

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