

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

1.1 Product identifier

Pineapple Cilantro 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

Windy Point Soap Making Supplies Inc.

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

587-318-6678

Emergency Telephone (800) 225-3924 Canada, USA, Puerto Rico

1.4 Emergency Telephone Number:

Emergency Telephone (800) 225-3924 Canada, USA, Puerto Rico

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 4 H312: Harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1

Eye Damage/Eye Irritation, Category 1

Acute Toxicity Inhalation, Category 5

Aquatic Acute Toxicity, Category 1

H317: May cause an allergic skin reaction
H318: Causes serious eye damage
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 OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate

16: Causes

9: Harmful if absorbed through the skin.

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

Sensitization/Allergic Response 31: May cause allergic skin reaction.

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

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

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: Danger

Hazard statements

H227	Combustible liquid
H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
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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:

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

P310 Immediately call a POISON CENTER or doctor/physician
P333 + P313 If skin irritation or a rash occurs: 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):



CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification		
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411	28, 3		
Benzyl Be	nzoate					
123-68-2	204-642-4	10 - 20 %	H227; H301; H311; H318; H331; H400;	11, 3, 9		
Allyl hexar	noate		H401; H412			
1222-05-5	214-946-9	5 - 10 %	H316; H400; H410	11, 15		
Hexameth	ylindanopyran					
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H319; H402	12, 26		
Linalool						
106-32-1	203-385-5	2 - 5 %	H227; H316			
Ethyl octa	noate					
106-27-4	203-380-8	2 - 5 %	H226; H316; H402; H412	11, 15		
Isoamyl bu	utyrate					
142-19-8	205-527-1	2 - 5 %	H227; H301; H311; H316; H331; H400;	11, 15, 3		
Allyl heptanoate H			H412			
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	12, 3, 31		
Citrus aura	antium var. dulci	S				
8008-57-9	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31		
Citrus aura	antium dulcis (Oi	range) oil				
104-61-0	203-219-1	1 - 2 %	H316	12, 15		
gamma-N	onalactone					
2705-87-5	220-292-5	1 - 2 %	H302; H312; H317; H332; H400; H401;	10, 12, 15, 3		
Allyl cyclohexylpropionate H411						
142-92-7	205-572-7	1 - 2 %	H226; H316; H401; H411			
Hexyl ace						
105-54-4	203-306-4	1 - 2 %	H226; H316; H401	11		
Ethyl buty						
123-66-0	204-640-3	1 - 2 %	H226; H316; H401			
Ethyl hexa						
628-63-7	211-047-3	1 - 2 %	H226			
Amyl Acetate						
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39		
Butylphenyl Methylpropional H411						
See Section 1	6 for full toxt of C	LHS classification	n codes			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 5.50

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"

5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

UnsuitableDo 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:

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

 628-63-7
 Amyl Acetate
 50
 100
 100

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: Yellow Tint to Pale Yellow (G0-2)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Not determined

142 F (61.11 C)

Auto flammability:

Not determined

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.4428

 %VOC:
 38.7567

 Specific Gravity @ 25 C:
 0.9550

 Density @ 25 C:
 0.9520

 Refractive Index @ 20 C:
 1.4770

 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 - (Rat) mg/kg (LD50: 936.33) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 1,193.32) Harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 26.73) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye damage

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.



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 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 the following components:

628-63-7 211-047-3 1 - 2 % Amyl Acetate

U.S. State Regulations:

California Proposition 65 Warning This product contains the following components:

123-35-3(NF 204-622-5 0.1 - 1.0 % 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

(1.12) Skin Corrosion/Irritation, Category 2 (2.87) Sensitization, Skin, Category 1

(6.00) Eye Damage/Eye Irritation, Category 1 (2.53) Aquatic Acute Toxicity, Category 1

(6.45) Aquatic Chronic Toxicity, Category 2



Disclaimer & Caution

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