

Safety Data Sheet

Section 1: Company and Product Information

Product Name: Apple Jack N’ Peel Fragrance Oil
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
Emergency Phone Number: (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.

Classification according to GHS:	Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed
	Aspiration Hazard, Category 1 Acute	H304: May be fatal if swallowed and enters airways
Classification OSHA (Provisions 1910.1200 of title 29):	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 1B	H317: May cause an allergic skin reaction
	Eye Damage/Eye Irritation, Category 2A	H319: Causes serious eye irritation
	Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
	Carcinogenicity, Category 1B	H350: May cause cancer
	Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects
	Flammability	Class IIIA Combustible Liquid
	Acute Dermal/Eye	12 : Causes moderate
		16 : Causes
	9 : Harmful if absorbed through the skin.	
	2 : Harmful if swallowed	
	4 : Harmful	
	36 : Suspected of causing genetic defects	
	31 : May cause allergic skin reaction.	
	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	

Carcinogenicity: This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

Pictograms:



Signal word: Danger
Hazard statements: H303
 H304
 H313

May be harmful if swallowed
 May be fatal if swallowed and enters airways
 May be harmful in contact with skin

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H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H350	May cause cancer
H411	Toxic to aquatic life with long lasting effects

Precautionary statements:

Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P264	Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace
P272	Avoid release to the environment
P273	Use personal protective equipment as required
P281	

Response:

P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting
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
P308 + P313	IF exposed or concerned: Get medical advice/attention
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P363	Wash contaminated clothing before reuse
P391	Collect Spillage

Other hazards:

No data available.

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>	<u>OSHA Classification</u>
Eugenia caryophyllus (Clove) leaf oil 8000-34-8	284-638-7	10 - 20 %	H303; H304; H313; H316; H319; H401	12, 31, 36, 4
2-t-Butylcyclohexyl acetate 88-41-5	201-828-7	10 - 20 %	H227; H303; H316; H401; H411	12, 2
alpha-Methylcinnamaldehyde 101-39-3	202-938-8	5 - 10 %	H303; H317; H401	31
Coumarin 91-64-5	202-086-7	2 - 5 %	H302; H317; H402	12, 15, 2, 26, 31, 9

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Benzyl Benzoate 120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411	28, 3
Citrus aurantium dulcis (Orange) fruit extract 8028-48-6	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
phenethyl alcohol 60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	11, 15, 3
3-Phenyl-1-propanol 122-97-4	204-587-6	2 - 5 %	H303; H313; H315; H319; H402	11, 15
Decanal 122-31-2	203-957-4	1 - 2 %	H227; H319; H401; H412	11, 15
Diethyl malonate 105-53-3	203-305-9	1 - 2 %	H227; H316; H319	
Myristica fragrans (Nutmeg) kernel oil 8008-45-5	282-013-2	0.1 - 1.0 %	H226; H304; H315; H317; H341; H350; H400; H410	11, 15
Cinnamomum Zeylanicum (Cinnamon Leaf Oil) 8015-91-6	283-479-0	0.1 - 1.0 %	H227; H303; H313; H316; H319; H341; H401; H412	11, 15, 31

Total Hydrocarbon Content (% w/w) = 2.18

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.
Indication of any immediate medical attention and special treatment needed	Refer to Section 2 Hazard Statements.
	Refer to Section 2 Response.

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Section 5: Fire Fighting Measures

Extinguishing media

Suitable:	Carbon dioxide (CO ₂), 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 vapours. 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.
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 (G1-2)
Viscosity:	Liquid
Freezing point:	Not determined
Boiling point:	Not determined
Melting point:	Not determined
Flashpoint (CCCFP):	>200 F (93.33 C)
Autoflammability:	Not determined
Explosive properties:	None expected
Oxidizing properties:	None expected
Vapour pressure (mmHg@20C):	0.0322
%VOC:	3.9

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Specific gravity:	0.9650
Density (g/mL) @ 25C:	0.9620
Refractive index @ 20C:	1.4815
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: 3,021.15) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg:	(LD50: 3,105.39) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr:	C50: 54.02) May be harmful if inhaled
Skin corrosion / irritation:	Causes mild skin irritation
Serious eye damage / irritation:	Causes serious eye irritation
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:	May cause cancer
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:	May be fatal if swallowed and enters airways

Section 12: Ecological Information

Acute aquatic toxicity:	Not classified - the classification criteria are not met
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.
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Section 14: Transport Information

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

California Proposition 65 Warning: This product contains the following components:
 Safrole (NFS) 94-59-7 202-345-4 0.01 - 0.1%
 Methyl Eugenol (NFS) 93-15-2 202-223-0 <= 2 ppm
 beta-Myrcene (NFS) 93-15-2 202-223-0 0.01 - 0.1%

(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

Total Fractional Values

(TFV) Risk	(TFV) Risk
(1.38) Aspiration Hazard, Category 1	(3.42) Skin Corrosion/Irritation, Category 3
(3.50) Sensitization, Skin, Category 1B	(1.82) Eye Damage/Eye Irritation, Category 2A
(4.50) Carcinogenicity, Category 1B	(1.96) Aquatic Chronic Toxicity, Category 2

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Windy Point Soap Making Supplies Inc. provides the information contained herein but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular

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