

Bay Leaf & Tobacco Fragrance Oil

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

1.1 Product identifier

1.

Product Name: Bay Leaf & Tobacco Fragrance Oil

1.2 Relevant indentified 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

1.4 Emergency telephone number

(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 and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 4	H227: Combustible liquid
Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed
Aspiration Hazard, Category 1	H304: May be fatal if swallowed and enters airways
Skin Corrosion/Irritation, Category 2	H315: Causes 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 Chronic Toxicity, Category 1	H410: Very 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 skin irritation.
	16 : Causes eye irritation.
Acute Oral	3 : May be harmful if swallowed or if aspirated into the lungs
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
	32 : May cause light-induced 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



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Signal Word: Danger

Hazard statments

H227	Combustible liquid
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H410	Very toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235	Keep cool
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
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
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
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
54464-57-2	259-174-3	10 - 20 %	H315; H317; H400; H410	11, 31
Tetramethyl Acetyloctahydronaphthalenes				



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
8008-56-8	284-515-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31, 32
Citrus me	dica limonum (L	.emon) peel oil		
8008-26-2	290-010-3	2 - 5 %	H226; H304; H315; H317; H319; H401;	12, 3, 31
Citrus au	rantifolia (Lime)	oil	H411	
68990-83-0	294-461-7	2 - 5 %	H304; H316; H400; H410	3
Juniperus	s mexicana			
8000-27-9	285-370-3	2 - 5 %	H304; H316; H400; H410	3
Juniperus	s Virginiana Oil			
24851-98-7	246-495-9	2 - 5 %	H402	
Methyldih	nydrojasmonate			
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
Hexameti	hylindanopyran			
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
58567-11-6	261-332-1	1 - 2 %	H315; H317; H401; H411	12
Formalde	hyde cyclodode	ecyl ethyl acetal		
10339-55-6	233-732-6	1 - 2 %	H227; H303; H315; H319; H402	11, 15
3,7-Dime	thyl-1,6-nonadie	en-3-ol		
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H319; H402	
Linalyl ac	etate			
70788-30-6	274-892-7	0.1 - 1.0 %	H317	11
Trimethyl	-propylcyclohex	anepropanol		
57378-68-4	260-709-8	0.1 - 1.0 %	H302; H315; H317; H318; H400; H410	11, 15, 31
delta-1-(2	2,6,6-Trimethyl-3	3-cyclohexen-1-yl)-2-buten-1-one (delta-Damascone)	
See Section 1	6 for full text of	GHS classification	on codes	
Total		optopt (0/ w/w)	7.96	

Total Hydrocarbon Content (% w/w) = 7.86

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



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Treatment:	Refer to Section 2.2 "Response"
5. Fire-Fighting measures5.1 Extinguishing media	
Suitable: Unsuitable 5.2 Special hazards arising from the su	Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material ubstance or mixture
During fire fighting: 5.3 Advice for firefighters	Water may be ineffective
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
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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



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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:	Liquid
Odor:	Conforms to Standard
Color:	Conforms to Standard
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	194 F (90.00 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0781
%VOC:	7.99
Specific Gravity @ 25 C:	Not determined
Density @ 25 C:	Not determined
Refractive Index @ 20 C:	Not determined
Soluble in:	Oil

10. Stability and Reactivity

10.1 Reactivity	None
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 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
Acute toxicity - Dermal - (Rabbit) mg/kg

(LD50: 4,718.01) May be harmful if swallowed (LD50: 6,261.01) Not classified - the classification criteria are not met (LC50: 94.83) May be harmful if inhaled

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



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Skin corrosion / irritation	Causes 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	May be fatal if swallowed and enters airways

12. Ecological Information

12.1 Toxicity	
Acute aquatic toxicity	Not classified - the classification criteria are not met
Chronic aquatic toxicity	Very toxic to aquatic life with long lasting effects
Toxicity Data on soil	no data available
Toxicity on other organisms	no data available
12.2 Persistence and degradability	no data available
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no 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	- Not Dangerous	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



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I MDG (Sea) Environmentally Hazardous Substance, Liquid, n.o.s.	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) U.S. State Regulations:	This product contains NO components	of concern.	
California Proposition 65 Warning 123-35-3(NF 204-622-5 0.1 - 1.0 % Canadian Regulations:	This product contains the following conbeta-Myrcene (NFS)	nponents:	
DSL / NDSL	100.00% of the components are listed or exempt.		
16. Other Information			
GHS H-Statements referred to under secti	on 3		
	on 3 H302 : Harmful if swallow	ed	
GHS H-Statements referred to under sectine H226 : Flammable liquid and vapour H313 : May be harmful in contact with skin			
H226 : Flammable liquid and vapour	H302 : Harmful if swallow	rritation	
H226 : Flammable liquid and vapour H313 : May be harmful in contact with skin	H302 : Harmful if swallow H316 : Causes mild skin i	rritation /e damage	
H226 : Flammable liquid and vapour H313 : May be harmful in contact with skin H317 : May cause an allergic skin reaction	H302 : Harmful if swallow H316 : Causes mild skin i H318 : Causes serious ey	rritation ve damage atic life	
H226 : Flammable liquid and vapour H313 : May be harmful in contact with skin H317 : May cause an allergic skin reaction H319 : Causes serious eye irritation	H302 : Harmful if swallow H316 : Causes mild skin i H318 : Causes serious ey H400 : Very Toxic to aqua H402 : Harmful to aquatic	rritation ve damage atic life	

(TFV) Risk(1.44) Aspiration Hazard, Category 1(10.00) Sensitization, Skin, Category 1A

(TFV) Risk (3.07) Skin Corrosion/Irritation, Category 2

(1.27) Aquatic Chronic Toxicity, Category 1

Disclaimer & Caution

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