

Product: Olive Leaf & Mint

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1.Identific1.1Product identif	ation of the substance/mixture and of the company/undertaking ier
Trade Name:	Olive Leaf & Mint

#### 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

Manufacturer: Wellington Fragrance 33306 Glendale St. Livonia, MI 48150 734-261-5531 support@wellingtonfragrance.com

#### 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**

Flammable Liquids, Category 4	ŀ	H227 : Combustible liquid
Acute Toxicity Oral, Category 5	5	H303 : May be harmful if swallowed
Skin Corrosion/Irritation, Categ	ory 3	H316 : Causes mild skin irritation
Sensitization, Skin, Category 1	В	H317 : May cause an allergic skin reaction
Acute Toxicity Inhalation, Cated	gory 5	H333 : May be harmful if inhaled
Aquatic Acute Toxicity, Categor	ry 1	H400 : Very Toxic to aquatic life
Aquatic Chronic Toxicity, Categ	jory 2	H411 : Toxic to aquatic life with long lasting effects
Classification OSHA (Provisions 1910 1200 of title 29)		

#### Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4
Sensitization, Skin, Category 1B

H227 : Combustible liquid

H317 : May cause an allergic skin reaction

#### **Classification Other**

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 (GHS)







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Signal Word: Warning	
Hazard statements	
H227	Combustible liquid
H303	May be harmful if swallowed
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects
Precautionary Statements	5
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:	
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
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	
120-51-4	204-402-9	30 - 40 %	H302; H313; H400; H411	
Benzyl Be	nzoate			
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	
Hexyl cinnamal				
470-82-6	207-431-5	2 - 5 %	H226; H303; H317; H320; H402	
Eucalyptol				
6485-40-1	229-352-5	2 - 5 %	H227; H303; H313; H317; H401	
I-Carvone				



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CAS# Ingredient	EC#	Conc. Range	GHS Classification
<b>78-70-6</b> Linalool	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402
55066-48-3	259-461-3	1 - 2 %	H302; H313; H402
3-Methyl-	5-phenylpentan	ol	
125-12-2	204-727-6	1 - 2 %	H227; H316; H401
Isobornyl	acetate		
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412
Limonene	)		
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317; H401; H412
Cyclamer	n Aldehyde		
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;
Dimethylt	etrahydro Benza	aldehyde	H411
562-74-3	209-235-5	0.1 - 1.0 %	H227; H302; H313; H315; H317; H320;
4-terpined	ol		H331; H336; H401
120-57-0	204-409-7	0.1 - 1.0 %	H303; H317; H401
Heliotropi	ine		

See Section 16 for full text of GHS classification codes

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 1.39

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
Unsuitable	Do not use a direct water jet on burning material



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5.2 Special hazards arising from the substance 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 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:	Liquid		
Odor:	Conforms to Standard		
Color:	Yellow Tint (G0/1)		
Viscosity:	Liquid		
Freezing Point:	Not determined		
Boiling Point:	Not determined		
Melting Point:	Not determined		
Flashpoint (CCCFP):	198 F (92.22 C)		
Auto flammability:	Not determined		
Explosive Properties:	None Expected		
Oxidizing properties:	None Expected		
Vapor Pressure (mmHg@20 C):	0.0757		
%VOC:	7.62		
Specific Gravity @ 25 C:	0.9905		
Density (g/mL) @ 25 C:	0.9875		
Refractive Index @ 20 C:	1.4987		
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	(LD50: 2488.1770) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 197.9494) 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

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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 acquatic toxicity	Very Toxic to aquatic life
Chronic acquatic toxicity	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**

Marine Pollutant	Yes. Ingredient o 120-51-4 : (30 - 4			:	
Regulator		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerous	s Goods	
Chemicals NOI					
ADR/RID (International Roa	ad/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.		9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous Substance, Liquid, n.o.s.		9	111		UN3082
IMDG (Sea)					



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Environmentally Hazardous Substance, Liquid, n.o.s.	9	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 compo	nents of concern.
California Proposition 65 Warning	This product contains the following	ng components:
123-35-3(NF 204-622-5 0.1 - 1.0 % Canadian Regulations	beta-Myrcene (Natural Source)	
DSL	100.00% of the components are	listed or exempt.

### 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour	H302 : Harmful if swallowed
H304 : May be fatal if swallowed and enters airways	H313 : May be harmful in contact with skin
H315 : Causes skin irritation	H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation	H320 : Causes eye irritation
H331 : Toxic if inhaled	H336 : May cause drowsiness or dizziness
H401 : Toxic to aquatic life	H402 : Harmful to aquatic life
H412 : Harmful to aquatic life with long lasting effects	
Total Fractional Values	
(TFV) Risk	(TFV) Risk
(25.26) Acute Toxicity Inhalation, Category 5	(23.21) Acute Toxicity Inhalation, Category 5
(17.82) Aquatic Chronic Toxicity, Category 3	(4.80) Sensitization, Skin, Category 1B
(2.01) Acute Toxicity Oral, Category 5	(2.00) Acute Toxicity Oral, Category 5
(1.83) Aquatic Chronic Toxicity, Category 4	(1.78) Aquatic Chronic Toxicity, Category 2
(1.71) Aquatic Acute Toxicity, Category 1	(1.33) Eye Damage/Eye Irritation, Category 2
(1.09) Skin Corrosion/Irritation, Category 3	

Department issuing data sheet:	Regulatory Affairs Group
Department E-mail address:	support@wellingtonfragrance.com

#### Remarks

This safety data sheet is based on the properties of the material known to Wellington Fragrance at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Wellington Fragrance holds no responsibility. This document is not intended for quality assurance purposes.