

Product: Peppermint Lip Balm Oil

SKU#: flpep

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

Product identifier 1.1

Trade Name: Peppemint Lip Balm Oil

Relevant indentified product use 1.2

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

Wellington Fragrance 33306 Glendale St. Livonia, MI 48150 734-261-5531

1.4 Emergency telephone number

Domestic USA, Canada, Puerto Rico, and US Virgin Islands (800) 255-3924

International +1 813 248-0585

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	H227 : Combustible liquid	
Acute Toxicity Oral, Category 5	H303 : May be harmful if swallowed	
Acute Toxicity Dermal, Category 5	H313 : May be harmful in contact with skin	
Sensitization, Skin, Category 1B	H317 : May cause an allergic skin reaction	
Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled	
Aquatic Chronic Toxicity, Category 2	H411 : Toxic to aquatic life with long lasting effects	
assification OSHA (Provisions 1910.1200 of title 29)		

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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 (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word: Warning Hazard statments



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H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects
Precautionary Statements	
Prevention:	
P235	Keep cool
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
Other Hazards	

no data available

3. Composition/Information on Ingredients

3.1 Mixtures

2.3

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
6485-40-1 <i>I-Carvone</i>	229-352-5	5 - 10 %	H227; H313; H317; H401
5989-27-5 Limonene	227-813-5	2 - 5 %	H226; H304; H315; H317; H400; H410
2216-51-5 <i>I-Menthol</i>	218-690-9	2 - 5 %	H303; H315; H320; H402
15356-70-4 Menthol	239-388-3	1 - 2 %	H227; H303; H315; H320; H402
121-32-4 Ethyl Vanil	204-464-7 Ilin	1 - 2 %	H303; H320; H402
10458-14-7 Menthone	233-944-9 (isomer unspeci	1 - 2 % fied)	H227; H303; H315; H317; H402



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		SKU#: f	Ірер
CAS# Ingredient	EC#	Conc. Range	GHS Classification
See Section 1	16 for full text o	f GHS classification	n codes
See S	Section 16 for f	ull text of GHS cla	ssification codes which where not shown in section 2
Total	Hydrocarbon (Content (% w/w) =	2.77
4. Fi	irst Aid Mea	sures	
4.1 Descrip	otion of first ai	d measures	
Inhalatior	1:		Remove from exposure site to fresh air and keep at rest. Obtain medical advice.
Еуе Ехро	sure:		Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin Expo	osure:		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 in	nportant symp	otoms and effects	, both acute and delayed
Symptom	ptoms: no data available		
Risks:	Risks: Refer to Section 2.2 "Hazard Statements"		
4.3 Indicati	ion of any imn	nediate medical a	ttention and special treatment needed
Treatmen	Treatment: Refer to Section 2.2 "Response"		
	ire-Fighting	measures	
5.1 Extingu	uishing media		
Suitable:			Carbon dioxide (CO2), Dry chemical, Foam
Unsuitabl	e		Do not use a direct water jet on burning material
5.2 Special hazards arising from the substance or mixture			
•	e fighting: for firefighter	s	Water may be ineffective
Further in	formation:		Standard procedure for chemical fires
6. A	ccidental R	elease Measur	es

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.



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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.
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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
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:	Pale Yellow to Olive Yellow (G2-6)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	193 F (89.44 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0743
%VOC:	2.50
Specific Gravity @ 25 C:	1.0490



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Density @ 25 C:	1.0460
Refractive Index @ 20 C:	1.4750
Soluble in:	Water

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: 4520.1809) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 2841.8390) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 409.5072) May be harmful if inhaled
Skin corrosion / irritation	Not classified - the classification criteria are not met
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	Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity	Not classified - the classification criteria are not met
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



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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 of greatest environmental impact : 5989-27-5 : (2 - 5 %) : Limonene				
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)					
Environmentally Hazardous		9	III		UN3082
Substance, Liquid, n.o.s.					
IATA (Air Cargo)					
Environmentally Hazardous		9	111		UN3082
Substance, Liquid, n.o.s.					
IMDG (Sea)					
Environmentally Hazardous		9	111		UN3082
Substance, Liquid, n.o.s.					

U.S. Federal Regulations					
All components of the substance/mixture are listed or exempt					
This product contains NO components of concern.					
U.S. State Regulations					
This product contains the following components:					
beta-Myrcene (Natural Source)					
Pulegone (Natural Source)					
100.00% of the components are listed or exempt.					
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16. Other Information

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

- H226 : Flammable liquid and vapour
- H315 : Causes skin irritation
- H320 : Causes eye irritation
- H401 : Toxic to aquatic life
- H410 : Very toxic to aquatic life with long lasting effects

Total Fractional Values

- (TFV) Risk
- (12.21) Acute Toxicity Inhalation, Category 5
- (7.50) Sensitization, Skin, Category 1B
- (1.11) Acute Toxicity Oral, Category 5

H304 : May be fatal if swallowed and enters airwaysH317 : May cause an allergic skin reactionH400 : Very Toxic to aquatic lifeH402 : Harmful to aquatic life

(TFV) Risk

(10.42) Aquatic Chronic Toxicity, Category 3(1.76) Acute Toxicity Dermal, Category 5(1.04) Aquatic Chronic Toxicity, Category 2

Remarks

This safety data sheet is based on the properties of the material known to Wellington Fragrance at the time the data sheet waitssued. 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.