

Fragrance Oil – Bonfire Marshmallow

Safety Data Sheet

Section 1: Company a	and Product Information
Product Name:	Bonfire Marshmallow 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	Acute Toxicity Oral, Category 5	H303 : May be harmful if swallowed
GHS:	Acute Toxicity Dermal, Category 5	H313 : May be harmful in contact with skin
	Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
	Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
	Acute Toxicity Inhalation, Category 5 Aquatic Acute Toxicity, Category 1 Aquatic Chronic Toxicity, Category 2	H333 : May be harmful if inhaled H400 : Very Toxic to aquatic life H411 : Toxic to aquatic life with long lasting effects
Classification OSHA (Provisions 1910.1200 of title	Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
29):	Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
Classification Other:	This mixture contains ingredients identif	fied as carcinogens, at 0.1% or greater, by

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	May be harmful if swallowed
	H313	May be harmful in contact with skin
	H317	May cause an allergic skin reaction
	H319	Causes serious eye irritation
	H333	May be harmful if inhaled
	H400	Very Toxic to aquatic life
	H411	Toxic to aquatic life with long lasting effects
Precautionary statements:		
Prevention:	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be allowed out of the workplace
	P273	Avoid release to the environment



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Response:	P302 + P352 P304 + P312	IF ON SKIN: Wash with soap and water IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
	P305 + P351 +	IF IN EYES: Rinse cautiously with water for several minutes
	P338	Remove contact lenses if present and easy to do. continue rinsing
	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>	EC	<u>%</u>	GHS Classification
Benzyl Benzoate	204-402-9	30 - 40 %	H302; H313; H400; H411
120-51-4			
Vanillin	204-564-2	5 - 10 %	H303; H313; H319; H402
121-33-5			
Benzyl Alcohol	202-859-9	5 - 10 %	H302; H313; H319
100-51-6			
Ethylene brassylate	203-347-8	2 - 5 %	H401
105-95-3			
Hexyl salicylate	228-408-6	2 - 5 %	H316; H317; H400; H410
6259-76-3			
Anisaldehyde	204-602-6	1 - 2 %	H303; H402; H412
123-11-5			
Linalool	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402
78-70-6			
Eugenol	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401
97-53-0			
Beta-Caryophyllene	201-746-1	0.1 - 1.0 %	H304; H317
87-44-5			



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See Section 16 for full text of GHS classification codes which were not shown in section 2 Total Hydrocarbon Content (% w/w) = 0.19

Section 4: First Aid Measures

Description of first aid measure	es
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	No data available.
and effects, both acute and delayed	Refer to Section 2 Hazard Statements.
Indication of any immediate medical attention and special treatment needed	Refer to Section 2 Response.

Section 5: Fire Fighting Measures Extinguishing media

Suitable:	Carbon dioxide (CO2), 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	Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.
emergency procedures:	
Environmental precautions:	Keep away from drains, soil, and surface and groundwater.
Methods and materials for	Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation.
containment and cleaning up:	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 a	nd 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: Specific end use(s):	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. 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: Exposure limits:	Avoid skin contact. Use chemically resistant gloves as needed. Contains no substances with occupational exposure limit values.



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Engineering controls:

Use local exhaust as needed.

Section 9: Physical and Chemical Properties

Appearance:	Liquid
Odour:	Conforms to standard
Colour:	Brownish (G5)
Viscosity:	Liquid
Freezing point:	Not determined
Boiling point:	Not determined
Melting point:	Not determined
Flashpoint (CCCFP):	>200 F (93.33 C)
Auto flammability:	Not determined
Explosive properties:	None expected
Oxidizing properties:	None expected
Vapour pressure	0.0036
(mmHg@20C):	
%VOC:	0.00
Specific gravity:	1.0120
Density (g/mL) @ 25C:	1.0090
Refractive index @ 20C:	1.5020
Soluble in:	Oil

Section 10: Stability and Reactivity

Reactivity conditions:	None.
Chemical stability:	Stable.
Possibility of hazardous	None known.
reactions:	
Conditions to avoid:	None known.
Incompatibility:	Avoid contact with strong acids, alkalis, or oxidizing agents.
Hazardous decomposition	None known.
products:	

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)	(LD50: 2712.2465) May be harmful if swallowed			
mg/kg:				
Acute toxicity - Dermal -	(LD50: 4974.7236) May be harmful in contact with skin			
(Rabbit) mg/kg:				
Acute toxicity - Inhalation -	(LD50: 84.8158) May be harmful if inhaled			
(Rat) mg/L/4hr:				
Skin corrosion / irritation:	Not classified - the classification criteria are not met			
Serious eye damage /	Causes serious eye irritation			
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:	Not classified - the classification criteria are not met			
Reproductive toxicity:	Not classified - the classification criteria are not met			
Specific target organ toxicity -	Not classified - the classification criteria are not met			
single exposure:				
Specific target organ toxicity -	Not classified - the classification criteria are not met			
repeated exposure:				
Aspiration hazard:	Not classified - the classification criteria are not met			
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Section 12: Ecological Information

Toxic to aquatic life
to aquatic life with long lasting effects
ata available
ata available
ata available
ata available
ata available
ata available

Disposal Information Section 13:

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.

Section 14:	Transport Information
Marine pollutant:	Yes Ingredient of greater

	Va			
Marine pollutant:		s. Ingredient of greatest environmental impact:		
	198	870-74-7 : (5 - 10 %) : Cedrol methyl ether		
Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-		Not Regulated - Not Dangerous Goods		
Bulk)				
Chemicals NOI				
ADR/RID	9	III		UN3082
(International				
Road/Rail)				
Environmentally				
Hazardous				
Substance, Liquid,				
n.o.s.				
IATA (Air Cargo)	9	III		UN3082
Environmentally				
Hazardous				
Substance, Liquid,				
n.o.s.				
IMDG (Sea)	9	III		UN3082
Environmentally				
Hazardous				
Substance, Liquid,				
n.o.s.				

Section 15: Regulatory Information					
U.S. Federal Regulations					
TSCA (Toxic Substance	All components of the substance/mixture are listed or exempt				
Control Act):					
40 CFR(EPCRA, SARA,	This product contains NO components of concern.				
CERCLA and CAA) :					
U.S. State Regulations California Proposition 65	This product contains the following components:				
Warning:	Methyl Eugenol (Natural Source) 93-15-2 202-223-0 <= 10 ppm				
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Canadian Regulations DSL:

99.00% of the components are listed or exempt. The following components are NOT on the List:

cedrus atlantica bark oil 8023-85-6 295-985-9 1-2%

Section 16: Other Information

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

- section 2
- H227 : Combustible liquid
- H304 : May be fatal if swallowed and enters airways
- H316 : Causes mild skin irritation
- H401 : Toxic to aquatic life
- H410 : Very toxic to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk

(58.95) Acute Toxicity Inhalation, Category 5

(20.00) Sensitization, Skin, Category 1

(2.02) Aquatic Chronic Toxicity, Category 2

(1.52) Eye Damage/Eye Irritation, Category 2A

(1.28) Aquatic Acute Toxicity, Category 1

(1.00) Sensitization, Skin, Category 1B

- H302 : Harmful if swallowed
- H315 : Causes skin irritation
- H317 : May cause an allergic skin reaction
- H402 : Harmful to aquatic life
- H412 : Harmful to aquatic life with long lasting effects

(TFV) Risk

- (20.27) Aquatic Chronic Toxicity, Category 3
- (20.00) Sensitization, Skin, Category 1A
- (1.84) Acute Toxicity Oral, Category 5
- (1.35) Aquatic Chronic Toxicity, Category 4
- (1.00) Acute Toxicity Dermal, Category 5

Disclaimer & Caution

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