

Section 1: Company and Product Information

Product Name:	Alpine Frost 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:	Flammable Liquids, Category 4 Acute Toxicity Oral, Category 5 Acute Toxicity Dermal, Category 5 Skin Corrosion/Irritation, Category 2 Sensitization, Skin, Category 1A Eye Damage/Eye Irritation, Category 2A Acute Toxicity Inhalation, Category 5 Aquatic Acute Toxicity, Category 1 Aquatic Chronic Toxicity, Category 2	H227: Combustible liquid H303: May be harmful if swallowed H313: May be harmful in contact with skin H315: Causes skin irritation 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
Classification OSHA (Provisions 1910.1200 of title 29):	Flammability Acute Dermal/Eye Acute Inhalation Acute Oral Reproductive/Developmental Sensitization/Allergic Response Target Organ Effects	Class IIIA Combustible Liquid 12 : Causes moderate 16 : Causes 25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia 3 : May be harmful if swallowed or if aspirated into the lungs 39 : Causes reproductive/developmental 31 : May cause allergic skin reaction. 26 : Prolonged or repeated ingestion may cause damage to: kidneys, stomach, brain, tongue, mucous membranes, musculo-skeletal system 28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin
Classification Other:	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []	

Pictograms:



Signal word:	Warning
Hazard statements:	H227 Combustible liquid

Safety Data Sheet

H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
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:

P235	Keep cool
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace

Response:

P273	Avoid release to the environment
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
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
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO ₂), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
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>
Benzyl Benzoate 120-51-4	204-402-9	40 - 50 %	H302; H313; H400; H411	28, 3
Isobornyl acetate 125-12-2	204-727-6	10 - 20 %	H227; H316; H401	11, 15
Dimethyltetrahydro Benaldehyde 68737-61-1	272-113-5	2 - 5 %	H227; H303; H313; H315; H317; H319; H402; H412	12, 15, 31
Methylidihydrojasmonate 24851-98-7	246-495-9	2 - 5 %	H402	

Safety Data Sheet

2,6-dimethyloct-7-en-2-ol 18479-58-8	242-362-4	2 - 5 %	H227; H303; H316; H319; H402	11, 15
Amyl salicylate 2050-08-0	218-080-2	1 - 2 %	H302; H316; H400; H410	
Benzyl acetate 140-11-4	205-399-7	1 - 2 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Hydroxyisohexyl 3-cyclohexene carboxaldehyde 31906-04-4	250-863-4	1 - 2 %	H317; H402	
Tetramethyl Acetyloctahydronaphthalenes 54464-57-2	259-174-3	1 - 2 %	H315; H317; H400; H410	11, 31
Hexahydro-methanoindenyl Propionate 68912-13-0	272-805-7	1 - 2 %	H316; H401; H411	11, 15
Cedarwood oil, Texas 68990-83-0	294-461-7	1 - 2 %	H304; H316; H400; H410	3
Abies sibirica oil 8021-29-2	294-351-9	1 - 2 %	H226; H304; H316; H319; H400; H410	12, 16, 3, 31
Cinnamal 104-55-2	203-213-9	0.1 - 1.0 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36

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

Total Hydrocarbon Content (% w/w) = 4.20

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.

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 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: Component:

	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
Benzyl acetate	10			

Engineering controls: Use local exhaust as needed.

Section 9: Physical and Chemical Properties

Appearance: Liquid

Odour: Conforms to standard

Colour: Pale Yellow to Pale Orange (G4-9)

Viscosity: Liquid

Freezing point: Not determined

Boiling point: Not determined

Melting point: Not determined

Flashpoint (CCCFP): 190 F (87.78 C)

Auto flammability: Not determined

Explosive properties: None expected

Oxidizing properties: None expected

Vapour pressure -1

(mmHg@20C):

%VOC: -1

Specific gravity:	1.0330
Density (g/mL) @ 25C:	1.0300
Refractive index @ 20C:	1.5200
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: 2,153.20) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg:	(LD50: 3,892.48) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr:	(LC50: 74.13) May be harmful if inhaled
Skin corrosion / irritation:	Causes 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:	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

Section 12: Ecological Information

Acute aquatic toxicity:	Very Toxic to aquatic life
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
Bio accumulative 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

Marine pollutant: Regulator U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Road/Rail) Environmentally Hazardous Substance, Liquid, n.o.s.	No. Class	Pack Group Not Regulated - Not Dangerous Goods III	Sub Risk	UN-nr. UN3082
IATA (Air Cargo) Environmentally Hazardous Substance, Liquid, n.o.s.	3	III		UN3082
IMDG (Sea) Environmentally Hazardous Substance, Liquid, n.o.s.	3	III		UN3082

Section 15: Regulatory Information

U.S. Federal Regulations

TSCA (Toxic Substance Control Act): TSCA status undetermined

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:
Estragole (Methyl chavicol) (NFS) 140-67-0 205-427-8 0.01-0.1%
Methyl Eugenol (NFS) 93-15-2 202-233-0 <= 19ppm
beta-Myrcene (NFS) 123-35-3(NF 204-622-5 0.01-0.1%

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

(1.14) Skin Corrosion/Irritation, Category 2

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

(6.59) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(1.00) Sensitization, Skin, Category 1A

(2.44) Aquatic Acute Toxicity, Category 1

Disclaimer & Caution

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