

Frosted Juniper & Moss Fragrance Oil

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

1.1 Product identifier

Trade Name: Frosted Juniper & Moss

Product/Sales No:

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: Windy Point Soap Making Supplies

14, 6125-12th Street SE Calgary, AB T2H 2K1

877-257-0030

www.windypointsoap.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

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

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 H333 : May be harmful if inhaled

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

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

Frosted Juniper & Moss Fragrance Oil

Hazard statments				
H303	May be harmful if swallowed			
H315	Causes skin irritation			
H317	May cause an allergic skin reaction			
H319	Causes serious eye irritation			
H333	May be harmful if inhaled			
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			
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			
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			
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		
	100-79-8	202-888-7	10 - 20 %	H315; H401		
Isopropylideneglycerol						
	24851-98-7	246-495-9	5 - 10 %	H402		
Methyldihydrojasmonate						
	125-12-2	204-727-6	2 - 5 %	H227; H316; H401		
	Isobornyl a					
	78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402		
	Linalool					

Frosted Juniper & Moss Fragrance Oil

CAS# Ingredient	EC#	Conc. Range	GHS Classification	
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	
Tetrameth	yl Acetyloctahy	/dronaphthalenes	S	
32210-23-4	250-954-9	2 - 5 %	H303; H317; H401	
4-tert-But	ylcyclohexyl ac	etate		
115-95-7	204-116-4	2 - 5 %	H227; H315; H317; H320; H402	
Linalyl Ac	etate			
8007-35-0	232-357-5	2 - 5 %	H316; H401; H411	
Terpineol	acetate			
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411	
2-t-Butylc	yclohexyl aceta	nte		
18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402	
2,6-dimeti	hyloct-7-en-2-o	I		
68917-29-3	284-638-7	2 - 5 %	H304	
Clove lear	oil terpenes			
33704-61-9	, 251-649-3	1 - 2 %	H303; H315; H317; H319; H401; H411	
			indanone (Cashmeran)	
80-56-8	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400;	
pinene			H410	
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H317; H320; H402	
Eucalypto				
67634-15-5	266-819-2	0.1 - 1.0 %	H315; H317; H400; H411	
Ethyl 2,2-	dimethylhydroc	innamal		
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401	
Citronello				
86803-90-9	429-860-9	0.1 - 1.0 %	H303; H317; H401; H411	
		ne carboxaldehy		
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412	
Limonene			-, ,,,	
6485-40-1	229-352-5	0.1 - 1.0 %	H227; H303; H313; H317; H401	
I-Carvone			,,, -	
91-64-5	202-086-7	0.1 - 1.0 %	H302; H317; H402	
Coumarin		211 1.0 70	,,	
4707-47-5	225-193-0	0.1 - 1.0 %	H317; H401	
Methyl atr		0.1. 1.0 /0	,	
13466-78-9	236-719-3	0.1 - 1.0 %	H226; H303; H304; H315; H317; H332;	
delta-3-Ca		0.1 1.0 /0	H401; H411	
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	
beta Pine		0.1 1.0 /0		
1335-66-6	215-638-7	0.1 - 1.0 %	H227; H303; H317; H319; H401; H412	
IsoCycloC		0.1 1.0 /0	11221, 11000, 11011, 11010, 11701, 11712	
isobybioc	nu ai			
127-51-5	204-846-3	0.1 - 1.0 %	H316; H317; H320; H401; H411	

Frosted Juniper & Moss Fragrance Oil

CAS# Ingredient	EC#	Conc. Range	GHS Classification
77-83-8	201-061-8	0.1 - 1.0 %	H317; H401; H411
Ethyl Met	hylphenylglycida	ate	
87-44-5	201-746-1	0.1 - 1.0 %	H304; H317; H413
Beta-Caryophyllene			
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) = 3.07

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

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

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.

Frosted Juniper & Moss Fragrance Oil

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:

Component

ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

80-56-8 pinene

20

 127-91-3
 beta Pinene
 20

 13466-78-9
 delta-3-Carene
 20

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

Colorless - Yellow Tint (G0 - G1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Frosted Juniper & Moss Fragrance Oil

Flashpoint (CCCFP): >200 F (93.33 C) Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.0786 %VOC: 5.54 Specific Gravity @ 25 C: 0.9410 Density @ 25 C: 0.9380 Refractive Index @ 20 C: 1.4550 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: 4705.5260) 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: 93.1550) 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 Not classified - the classification criteria are not met Reproductive toxicity 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

Not classified - the classification criteria are not met **Aspiration hazard**

Frosted Juniper & Moss Fragrance Oil

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 soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno 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 :			
	54464-57-2: (2 - 5%): Tetramethyl Acetyloctahydronaphthalenes			

54464-57-2 . (2 - 5 %) . Tetrametnyi Acetyloctanydronaphtnaienes					
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/Rail)					
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082	
IATA (Air Cargo)					
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082	
IMDG (Sea)					
Environmentally Hazardous	9	III		UN3082	

15. Regulatory Information

U.S. Federal Regulations

Substance, Liquid, n.o.s.

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

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:

Frosted Juniper & Moss Fragrance Oil

123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)

Canadian Regulations

DSL 99.70% of the components are listed or exempt. The following

components are NOT on the List:

67801-20-1 267-140-4 0.1 - 1.0 % 3-Methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)pent-4-en-2-ol

16. Other Information

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

H226 : Flammable liquid and vapour H227 : Combustible liquid

H302 : Harmful if swallowed and enters airways

H313 : May be harmful in contact with skin H316 : Causes mild skin irritation

H317 : May cause an allergic skin reaction H320 : Causes eye irritation H302 : Harmful if inhaled H400 : Very Toxic to aquatic life

H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H412 : Harmful to aquatic life with long lasting effects

H413: May cause long lasting harmful effects to aquatic life

Total Fractional Values

(TFV) Risk (TFV) Risk (24.66) Aquatic Chronic Toxicity, Category 3 (3.50) Skin Corrosion/Irritation, Category 3 (3.19) Sensitization, Skin, Category 1B

(2.74) Skin Corrosion/Irritation, Category 2 (2.52) Sensitization, Skin, Category 1

(2.52) Sensitization, Skin, Category 1A (2.46) Aquatic Chronic Toxicity, Category 2

(1.12) Eye Damage/Eye Irritation, Category 2A (1.06) Acute Toxicity Oral, Category 5

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Windy Point Soap Making Supplies Inc. provides the information contained herein but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Windy Point Soap Making Supplies Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Windy Point Soap Making Supplies Inc. is limited to the value of the goods and does not include any consequential loss. Windy Point Soap Making Supplies Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Windy Point Soap Making Supplies Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that Jurisdiction is limited to the province of Alberta.