Safety Data Sheet



Christmas Cactus Fragrance Oil

Page 1 of 8

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

1.1 Product identifier

Product Name: Christmas Cactus Fragrance Oil

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

Windy Point Soap Making Supplies Inc. 14, 6125-12th Street SE Calgary, AB T2H 2K1 587-318-6678

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 and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 4 H227: Combustible liquid

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

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

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 1 H410: Very toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate skin irritation.

16 : Causes eye irritation.

Acute Inhalation 23: May cause respiratory tract irritation.

Acute Oral 2: Harmful if swallowed

Sensitization/Allergic Response 31 : May cause allergic skin reaction.

Target Organ Effects 28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin 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

Safety Data Sheet



Christmas Cactus Fragrance Oil

Page 2 of 8







Signal Word: Danger

Hazard statments

H227	Combustible liquid
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H410	Very toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

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:

P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting
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 (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):

Safety Data Sheet



Christmas Cactus Fragrance Oil

Page 3 of 8

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
3008-57-9	232-433-8	20 - 30 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus Au	rantium Dulcis (Orange) Peel Oil	1	
125-12-2	204-727-6	5 - 10 %	H227; H316; H401	11, 15
Isobornyl	acetate			
105-53-3	203-305-9	2 - 5 %	H227; H319; H402	
Diethyl ma	alonate			
98-55-5	202-680-6	2 - 5 %	H227; H303; H315; H319; H401	11, 15, 23
alpha-Ter _l	pineol			
68990-83-0	294-461-7	2 - 5 %	H304; H316; H400; H410	3
Juniperus	mexicana			
68912-13-0	272-805-7	2 - 5 %	H316; H401; H411	11, 15
Hexahydr	o-methanoinde	nyl Propionate		
120-51-4	204-402-9	1 - 2 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
104-67-6	203-225-4	1 - 2 %	H316; H401; H402; H412	11
gamma-U	Indecalactone			
68737-61-1	272-113-5	1 - 2 %	H227; H303; H313; H315; H317; H401;	12, 15, 31
Dimethylt	etrahydro Benza	aldehyde	H411	
52475-86-2	257-942-2	1 - 2 %	H400; H410	
1-Methyl-	4-(4-methyl-3-p	entenyl)cyclohex	c-3-ene-1-carbaldehyde	
4940-11-8	225-582-5	1 - 2 %	H302	2
Ethyl malt	tol			
28219-61-6	248-908-8	1 - 2 %	H319; H401; H411	11, 15, 31
Ethyl trime	ethylcyclopente	ne butenol		
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H316; H317	26, 27, 3
Eucalypto	o/			
32388-55-9	251-020-3	0.1 - 1.0 %	H316; H317; H400; H410	16, 19
Acetyl ced	drene			
77-83-8	201-061-8	0.1 - 1.0 %	H317; H401; H411	11, 15
Ethyl meti	hylphenylglycida	ate		
58567-11-6	261-332-1	0.1 - 1.0 %	H315; H317; H401; H411	12
Formalde	hyde cyclodode	cyl ethyl acetal		
110-41-8	203-765-0	0.1 - 1.0 %	H227; H315; H317; H402; H410	
2-Methylu	ındecanal			
68647-72-3	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Limonene	•			
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317; H401; H412	11, 15, 31
2-Methyl-	3-(p-isopropylpl	henyl)propionald	ehyde	
111-80-8	203-909-2	0.01 - 0.1%	H302; H313; H315; H317; H400; H412	2, 31
Methyl 2-ı	nonynoate (Met	hyl octine carbor	nate)	
See Section 1	6 for full text of	GHS classificati	on codes	
		ontent (% w/w)	00.04	

Safety Data Sheet



Christmas Cactus Fragrance Oil

Page 4 of 8

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.

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

Safety Data Sheet



Christmas Cactus Fragrance Oil

Page 5 of 8

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 plastic and 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.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard Color: Conforms to Standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

None Expected

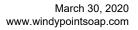
Vapor Pressure (mmHg@20 C): 0.7795 **%VOC:** 29.3076

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Oil





Safety Data Sheet

Christmas Cactus Fragrance Oil

Page 6 of 8

10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

10.3 Possibility of hazardous reactions None known10.4 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: 4,772.49) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 5,757.49) Not classified - the classification criteria are

not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 47.84) 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

Carcinogenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Aspiration hazard May be fatal if swallowed and enters airways

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity

Not classified - the classification criteria are not met

Chronic aquatic toxicity

Very 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 degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

Safety Data Sheet



Christmas Cactus Fragrance Oil

Page 7 of 8

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

Regulator U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Road	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.	
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		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) This product contains NO components of concern.

U.S. State Regulations:

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 100.00% of the components are listed or exempt. The following

components are NOT on the List:

94201-73-7 303-662-1 <= 0 ppm Tetrahydro-4-methyl-2-phenyl-2H-pyran

16. Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour
H302 : Harmful if swallowed
H313 : May be harmful in contact with skin
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H400 : Very Toxic to aquatic life
H401 : Toxic to aquatic life
H402 : Harmful to aquatic life

H411: Toxic to aquatic life with long lasting effects

H412: Harmful to aquatic life with long lasting effects

Safety Data Sheet



Christmas Cactus Fragrance Oil

Page 8 of 8

Total Fractional Values

(TFV) Risk

(2.42) Aspiration Hazard, Category 1

(2.00) Sensitization, Skin, Category 1A

(1.08) Aquatic Chronic Toxicity, Category 1

(TFV) Risk

(2.62) Skin Corrosion/Irritation, Category 2

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

Disclaimer & Caution

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