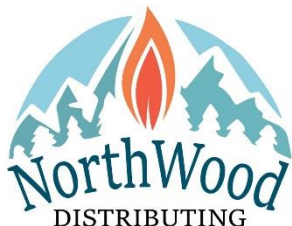


SAFETY DATA SHEET

DATE ISSUED :	9/3/2023



1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Iced Evergreen

PRODUCT TYPE: Perfumery Compound (Mixture)

PRODUCT RECOMMENDED USE: Compound used in customer substance/ mixture / product.

MANUFACTURER

NorthWood Distributing

201 N Meridian Street

Belle Plaine, MN 56011

customercare@northwoodcandle.com

952-679-4058

2. HAZARDS IDENTIFICATION

CLASSIFICATION:

Flammable Liquids, Category 4

Acute Toxicity Oral, Category 5

Skin Corrosion/Irritation, Category 2

Sensitization, Skin, Category 1B

Acute Toxicity Inhalation, Category 5

Aquatic Chronic Toxicity, Category 2

H227 : Combustible liquid

H303 : May be harmful if swallowed

H315 : Causes mild skin irritation

H317 : May cause an allergic skin reaction

H333 : May be harmful if inhaled

H411 : Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4

Skin Corrosion/Irritation, Category 2

Sensitization, Skin, Category 1B

H227 : Combustible liquid

H315 : Causes skin irritation

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 ACGIH IARC NTP OSHA

GHS LABEL ELEMENTS:

HAZARD PICTOGRAM



SIGNAL WORD: Warning

HAZARD STATEMENTS:

H227	Combustible liquid
H303	May be harmful if swallowed
H315	Causes mild skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS:

P235	Keep 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:

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
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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Methyldihydrojasmonate	24851-98-7	5% to 10%
2,6-dimethyloct-7-en-2-ol	18479-58-8	2% to 5%
Limonene	5989-27-5	2% to 5%
Linalyl Acetate	115-95-7	2% to 5%
Acetyl cedrene	32388-55-9	1% to 2%
Tetramethyl Acetyloctahydronaphthalenes	54464-57-2	1% to 2%

Hexamethylindanopyran	1222-05-5	1% to 2%
Ethyl 2,2-dimethylhydrocinnamal	67634-15-5	1% to 2%
2-t-Butylcyclohexyl acetate	88-41-5	1% to 2%
Linalool	78-70-6	0.1% to 1.0%
Eucalyptol	470-82-6	0.1% to 1.0%
Cyclamen Aldehyde	103-95-7	0.1% to 1.0%
Dimethyltetrahydro Benzaldehyde	68737-61-1	0.1% to 1.0%
l-Carvone	6485-40-1	0.1% to 1.0%
IsoCycloCitral	1335-66-6	0.1% to 1.0%
Menthone	89-80-5	0.1% to 1.0%
pinene	80-56-8	0.1% to 1.0%
Methoxy dicyclopentadiene carboxaldehyde	86803-90-9	0.1% to 1.0%
Coumarin	91-64-5	0.1% to 1.0%
Ethyl Methylphenylglycidate	77-83-8	0.1% to 1.0%
Methyl atrarate	4707-47-5	0.1% to 1.0%

Total Hydrocarbon Content (% w/w) = 3.01

4. FIRST AID MEASURES

EYES:

Immediately flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention.

SKIN:

Remove contaminated clothing. Wash affected areas with plenty of soap and water. If irritation develops, seek medical attention.

INGESTION:

Rinse mouth with water and obtain medical advice.

INHALATION:

Remove from exposure to fresh air. If breathing has stopped or is difficult, administer artificial respiration and oxygen if available. Seek medical attention immediately.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

In the event of a genuine medical emergency, additional information will be revealed to a qualified health professional.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, or other NON-Aqueous material.

UNSUITABLE EXTINGUISHING MEDIA: Do not use the direct water jet on burning material.

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE /MIXTURE: Empty containers retain product residue (liquid or vapor) and can be dangerous. They should be rinsed with water and disposed of properly. Soaked rags or paper may pose a spontaneous combustion hazard in unsealed trash receptacles.

DURING FIREFIGHTING: Water may be ineffective.

HAZARDOUS COMBUSTION PRODUCTS: Carbon Dioxide, Carbon Monoxide and other unidentified organic compounds.

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTION FOR FIRE FIGHTERS: Treat as a chemical fire. Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.

ADVICE FOR FIREFIGHTERS: Further information: Standard Procedure for chemical fires.

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, surface and ground water.

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.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Apply good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling.

HANDLING AND STORAGE:

Use splash goggles or face shield when eye contact is possible. Respiratory protection is not generally required, if desired use NIOSH approved organic vapor respirator. Use chemical resistant gloves as needed to avoid prolonged or repeated contact. Store in a cool, dry, well ventilated area away from all sources of heat or flame.

8. EXPOSURE CONTROLS\PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: If desired wear a NIOSH approved respirator. Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

EYE PROTECTION: Use tightly sealed splash goggles, face shield, or safety glasses with brow guards and side shields as may be appropriate.

SKIN PROTECTION: Avoid skin contact. Use chemical resistant gloves as needed to avoid prolonged or repeated contact. Use of a rubber apron is recommended when handling large quantities of this material.

WORK/HYGIENIC PRACTICES: Good personal hygiene practices should be used. Wash hands after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before using again.

OTHER USE PRECAUTIONS: None generally required.

COMMENTS: This material is intended for manufacturing use only. Contaminated equipment should be cleaned with soap and water. Do not discharge wash water into lakes, streams, ponds, or public waters.

Exposure Limits:

CAS	Component	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
80-56-8	pinene	20			

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR: Yellow Tint to Yellow(G0/1-G5)

ODOR: Conforms to Standard

APPEARANCE: Conforms to Standard

FLASH POINT: 200 F

FLASH POINT METHOD: CLOSED CUP

AUTO-IGNITION TEMPERATURE: Not Determined

BOILING POINT/RANGE: Not Determined

MELTING POINT: Not Determined

VISCOSITY: Liquid

VAPOR PRESSURE: 0.0691 (mmHg@20C)

VAPOR DENSITY: 0.9280 (g/ml) @ 25 C

SOLUBILITY: Oil

PERCENT VOC: 6.12

SPECIFIC GRAVITY: 0.9310

EVAPORATION RATE: Not Determined

REFRACTIVE INDEX @ 25C: 1.4540

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Product is stable under normal storage and use.

POSSIBILITY OF HAZARDOUS REACTIONS: None Known.

CONDITIONS TO AVOID: None Known.

MATERIALS TO AVOID: Strong oxidizing agents or contamination with strong acids or alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS: None Known.

REACTIVITY: None.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY-ORAL: (LD50: 4677.9292) May be harmful if swallowed.

ACUTE TOXICITY- DERMAL: Not Classified-The classification criteria are not met.

ACUTE TOXICITY- INHALATION: (RAT) mg/L/4 hr (LD50: 79.5157) May be harmful if inhaled.

ACUTE EFFECTS:

EYE CONTACT: Not Classified-The classification criteria are not met.

SKIN IRRITATION: Causes skin irritation.

SKIN SENSITIZATION: May cause an allergic skin reaction.

RESPIRATORY SENSITIZATION: Not Classified-The classification criteria are not met.

TARGET ORGAN: Single exposure: Not classified.

GERM CELL MUTAGENICITY: Not classified.

REPRODUCTIVE TOXICITY: Not Classified-The classification criteria are not met.

ASPIRATION HAZARD: Not Classified-The classification criteria are not met.

12. ECOLOGICAL INFORMATION

ACUTE AQUATIC TOXICITY: Not Classified-The classification criteria are not met.

CHRONIC AQUATIC TOXICITY: Toxic to aquatic life with long lasting effects.

PERSISTENCE AND DEGRADABILITY: No data Available

BIO-ACCUMULATIVE POTENTIAL: No data Available

MOBILITY IN SOIL: No data Available

OTHER ADVERSE EFFECTS: No data Available

ECOTOXICOLOGICAL OTHER INFORMATION: No data Available

13. DISPOSAL CONSIDERATIONS

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 :

32388-55-9 : (1 - 2 %) : Acetyl cedrene

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 Substance, Liquid, n.o.s.	9	III		UN-3082
IATA (Air Cargo)				
Environmentally Hazardous Substance Liquid, n.o.s.	9	III		UN-3082
IMGD (Sea)				
Environmentally Hazardous Substance Liquid, n.o.s.	9	III		UN-3082

15. REGULATORY INFORMATION

US FEDERAL REGULATIONS

TSCA (USA TOXIC SUBSTANCE CONTROL ACT):

All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains the following components:

1222-05-5 214-946-9 1 - 2 % Hexamethylindanopyran

US STATE REGULATIONS

CALIFORNIA PROPOSITION 65: This product contains the following components:

123-35-3(NF) 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)
94-59-7 202-345-4 <=1 ppm Safrole (Natural Source)

Canadian Regulations

DSL 99.30% of the components are listed or exempt. The following components are NOT on the list:

1450625-49-6 0.1 - 1.0 % Clearwood
125109-85-5 412-050-4 0.1 - 1.0 % Isopropylphenylbutanal

16. OTHER INFORMATION

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

H226 : Flammable liquid and vapor

H301 : Toxic if swallowed

H302 : Harmful if swallowed

H304 : May be fatal 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
H401 : Toxic to aquatic life
H410 : Very toxic to aquatic life with long lasting effects

H319 : Causes serious eye irritation
H400 : Very Toxic to aquatic life
H402 : Harmful to aquatic life
H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk
(62.88) Acute Toxicity Inhalation, Category 5
(19.14) Aquatic Chronic Toxicity, Category 3
(1.90) Aquatic Chronic Toxicity, Category 2
(1.40) Skin Corrosion/Irritation, Category 2
(1.07) Acute Toxicity Oral, Category 5

(TFV) Risk
(41.75) Acute Toxicity Inhalation, Category 5
(2.19) Sensitization, Skin, Category 1B
(1.74) Skin Corrosion/Irritation, Category 3
(1.07) Acute Toxicity Oral, Category 5

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