

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Green Mint Fragrance Oil
Country of Origin	:	USA
Product use	:	Fragrance
Supplier	:	New Directions Aromatics Inc.
Address	:	6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9
Fax	:	905-362-1926
Telephone number	:	905-362-1915
Emergency phone number	:	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

## 2. HAZARDS IDENTIFICATION

### Emergency Overview

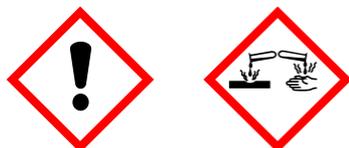
### GHS Classification

Flammable liquids - Category 4

Skin Sensitization - Category 1B

Serious eye damage/eye irritation - Category 1

### GHS Label elements, including precautionary statements



Signal: Danger

### Hazard statement(s)

H227	Combustible liquid.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.

### Precautionary statement(s)

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P264	Wash face, hands and any exposed skin thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
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.
P370+P378	In case of fire: Use appropriate fire extinguisher to extinguish.
P403+P235	Store in a well ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container according to local regulations.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
alcohol ethoxylate	68439-46-3	-	5 - 10 %
Bicyclo{ 2,2,1} heptan-2-ol, 1,7,7-trimethyl-, exo	125-12-2	-	1 - 5 %
2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl-	470-82-6	-	1 - 5 %
2,6,6-trimethyl-bicyclo{3.1.1}-2-heptene	7785-26-4	-	1 - 5 %
Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (r)	5989-27-5	-	1 - 5 %
Phenyl ethyl alcohol	60-12-8	-	1 - 5 %
2,6-Dimethyloct-7-en-2-ol	18479-58-8	-	1 - 5 %
Benzyl acetate	140-11-4	-	1 - 5 %
3-cyclohexene-1-1methanol, a,a,4-trimethyl	98-55-5	-	1 - 5 %
Phenol, 2-methoxy-4-(2-propenyl)-	97-53-0	-	0.1 - 1 %
Bornan-2-one	76-22-2	-	0.1 - 1 %
2-cyclohexen-1-one, 2-methyl-5-(1-methylethenyl), (r)	6485-40-1	-	0.1 - 1 %
Dimethylcyclohex-3ene-1-carbaldehyde	68737-61-1	-	0.1 - 1 %
Menthones	14073-97-3	-	0.1 - 1 %
Isomenthone	491-07-6	-	0.1 - 1 %
1,6-octadien-3-ol,3,7-dimehtyl	78-70-6	-	0.1 - 1 %

#### NOTE:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

### 4. FIRST AID MEASURES

#### Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

#### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

#### Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

#### Ingestion

Seek medical attention or contact local poison control center.

## 5. FIRE FIGHTING MEASURES

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### Suitable extinguishing media

Water. Water spray. Carbon dioxide. Dry powder. Foam.

### Unsuitable extinguishing media

Decomposition by contact with water may generate vapours which can be ignited by heat or open flame.

### Special protective equipment and precautions for fire-fighters

Use personal protective equipment.

### Special hazards arising from the substance or its combustible products

No information available.

## 6. ACCIDENTAL RELEASE MEASURES

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### Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

### Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

### Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

## 7. HANDLING AND STORAGE

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### Precautions for safe handling

Wear personal protective equipment. Use only in area provided with appropriate exhaust ventilation. To avoid ignition of vapours by static electricity discharge, all metal parts of the equipment must be grounded. Keep away from heat, sparks and open flame. No smoking. Do not breathe vapours or spray mist. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Use product only in closed system.

### Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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### Exposure controls

Benzyl acetate (CAS# 140-11-4):  
ACGIH TLV (TWA): 10 ppm  
Bornan-2-one (CAS# 76-22-2):  
OSHA PEL (TWA): 2 mg/m<sup>3</sup> &  
ACGIH TLV (TWA): 2 ppm &  
ACGIH TLV (STEL): 3 ppm &  
California PEL (STEL): 19 mg/m<sup>3</sup>, 3 ppm, 2 mg/m<sup>3</sup>.

### Eyes

Use tightly sealed goggles.

### Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

### Respiratory

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

### Ingestion

Not for ingestion.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance	:	Colorless to Light yellow oily liquid.
Odor	:	Characteristic odor.
Initial b.p and boiling range	:	> 35°C
Flash point	:	62°C
Relative density	:	0.990 to 1.000 @ 25°C
Solubility (ies)	:	Soluble in alcohol and oils. Insoluble in water.
Refractive index	:	1.444 to 1.454 @ 25°C

## 10. STABILITY AND REACTIVITY

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### Reactivity

No dangerous reaction known under conditions of normal use. Keep away from oxidizing agents and strong acid or alkaline materials.

### Chemical stability

Stable under recommended storage conditions.

### Possibility of hazardous reactions

None under normal processing.

### Conditions to avoid

Extremes of temperature and direct sunlight.

### Incompatible materials

Strong oxidizing agents.

### Hazardous decomposition products

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

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### Acute toxicity

Oral LD50: >5000 mg/kg

LC50 Inhalation Vapor: ml/m<sup>3</sup> (vapor)

### Carcinogenicity

None of the components of this material are listed as a carcinogen.

### IARC

Not a carcinogenic according to IARC.

### ACGIH

Not a carcinogenic according to ACGIH.

### NTP

Not a carcinogenic according to NTP.

### Inhalation

Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

### Skin contact

Adverse skin effects should be prevented by normal care and personal hygiene.

### Eye contact

Possible irritation should be prevented by wearing safety glasses.

## 12. ECOLOGICAL INFORMATION

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### Persistence and degradability

Not available.

### Bio - accumulative potential

Not available.

### Mobility in soil

Not available.

### Other adverse effects

Not available.

## 13. DISPOSAL CONSIDERATION

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Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

## 14. TRANSPORT INFORMATION

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### UN Number

3082

### UN proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Alcohol ethoxylate AND Bicyclo{ 2,2,1} heptan-2-ol, 1,7,7-trimethyl-, exo)

### Transport hazard class

9

### Packing group

III

### US DOT Shipping Description (Land)

NA1993

### Proper shipping name

Combustible liquid, n.o.s.

### Packaging group

III

### IMO-IMDG Shipping Description (Sea)

3082

### Proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Alcohol ethoxylate AND Bicyclo{ 2,2,1} heptan-2-ol, 1,7,7-trimethyl-, exo)

### Class

9

### Packaging group

III

### IATA Shipping Description (Air)

3082

### Proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Alcohol ethoxylate AND Bicyclo{ 2,2,1} heptan-2-ol, 1,7,7-trimethyl-, exo)

**Class**

9

**Packaging group**

III

**15. REGULATORY INFORMATION**

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**SARA 313**

Does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**California Proposition 65**

Does not contain any chemicals listed on California Proposition 65.

**GHS Hazard Statements**

Please refer to section 2.

**GHS Precautionary Statements**

Please refer to section 2.

**16. OTHER INFORMATION**

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Revision date : April 21,2022

**Disclaimer & Caution**

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