

## SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date : April 22, 2022

Print Date : April 25, 2024

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Pineapple 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

Skin Sensitization - Category 1

#### GHS Label elements, including precautionary statements



Signal: Warning

#### Hazard statement(s)

H317 May cause an allergic skin reaction.

#### Precautionary statement(s)

P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
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 soap and water.
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P501	Dispose of contents and container in accordance with local, regional, national and/or international regulation for hazardous wastes.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Cyclohexanepropanoic acid, 2-propen-1-yl ester	2705-87-5	-	7 - 15 %
Heptanoic acid, 2-propen-1-yl ester	142-19-8	-	0.5 - 1.5 %

**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**

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**Eye contact**

Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.

**Skin contact**

Wash with soap and water.

**Inhalation**

This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.

**Ingestion**

No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this SDS.

**5. FIRE FIGHTING MEASURES**

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**Suitable extinguishing media**

Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire.

**Unsuitable extinguishing media**

Do not direct a water stream directly into the hot burning liquid.

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

Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment.

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

There is a potential for hazardous vapors and decomposition products.

**Resulting gases**

Carbon Oxides.

**6. ACCIDENTAL RELEASE MEASURES**

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

No health affects expected from the clean-up of this material if contact can be avoided.

**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**

No special spill clean-up considerations. Collect and discard in regular trash.

**7. HANDLING AND STORAGE**

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**Precautions for safe handling**

Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

**Conditions for safe storage, including any incompatibilities**

Store in a cool dry place. Isolate from incompatible materials. Strong oxidizing agents.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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### Skin

Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

### Respiratory

No respiratory protection required under normal conditions of use.

### Exposure limit values

No exposure limits exist for the constituents of this product.

### Biological limit values

No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance	:	Very pale yellow clear liquid.
Odor	:	Characteristic odor.
Flash point	:	>93.33°C
Relative density	:	0.920 to 0.930 @ 25 °C
Solubility (ies)	:	Soluble in alcohol and oils. Insoluble in water.
Refractive index	:	1.439 to 1.454 @ 25 °C

## 10. STABILITY AND REACTIVITY

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### Reactivity

This material presents no significant reactivity hazard.

### Chemical stability

Stable under normal conditions.

### Possibility of hazardous reactions

Hazardous polymerization will not occur.

### Conditions to avoid

Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Heat flame sparks.

### Incompatible materials

Strong oxidizing agents.

### Hazardous decomposition products

Carbon Oxides.

## 11. TOXICOLOGICAL INFORMATION

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### Carcinogenicity

None of the substances have been shown to cause cancer in long term animal studies.

### IARC

Not a carcinogen according to IARC.

### NTP

Not a carcinogen according to NTP.

### OSHA

Not a carcinogen according to OSHA.

**Mutagenicity**

No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

**Reproductive toxicity**

No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

**Skin contact**

May cause allergic skin reaction.

**12. ECOLOGICAL INFORMATION**

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**Ecotoxicity**

This material is not expected to be harmful to the ecology.

**Bio - accumulative potential**

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**

Not regulated.

**US DOT Shipping Description (Land)**

Not regulated.

**IMO-IMDG Shipping Description (Sea)**

Not regulated.

**IATA Shipping Description (Air)**

Not regulated.

**15. REGULATORY INFORMATION**

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**California Proposition 65**

• This product can expose you to beta-Myrcene, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**GHS Hazard Statements**

Please refer to section 2.

**GHS Precautionary Statements**

Please refer to section 2.

**16. OTHER INFORMATION**

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## Disclaimer & Caution

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