# SAFETY DATA SHEET (SDS)

Version 2.0 Revision Date : April 22,2022 Print Date : April 19, 2024

# **1. PRODUCT AND COMPANY IDENTIFICATION**

A R O M A T I C S

Product name	:	Jasmine Grandiflorum Absolute
Botanical name	:	Jasminum grandiflorum
INCI name	:	Jasminum Grandiflorum Flower Extract
CAS #	:	84776-64-7
Country of Origin	:	India
Product use	:	Domestic and Industrial
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 1 4 Serious eye damage/eye irritation - Category 2A

# GHS Label elements, including precautionary statements



Signal: Warning

Hazard statement(s)	
H227	Combustible liquid.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
Precautionary statement(s)	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P264	Wash 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.
P321	Specific treatment (see section 4 on this label).
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.
P501	Dispose of contents/container to

# **3. COMPOSITION / INFORMATION INGREDIENTS**

Product Name	CAS NO	EC NO	Concentration
Jasminum Grandiflorum Flower Extract	84776-64-7	283-993-5	100 %

# **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

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

# **5. FIRE FIGHTING MEASURES**

# Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

# Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

# Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.

#### **Resulting gases**

Carbon oxides.

# 6. ACCIDENTAL RELEASE MEASURES

## 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

# Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

## Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

## Eyes

Use tightly sealed goggles.

# Skin

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

# Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

## Ingestion

Not for ingestion.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Pale reddish brown liquid.
Odor	:	Strong, sweet characteristic odor of jasmine.
Flash point	:	89°C
Refractive index	:	1.48 - 1.51 @ 20°C

#### **10. STABILITY AND REACTIVITY**

#### Reactivity

This material presents no significant reactivity hazard.

#### **Chemical stability**

Chemically stable.

# **Conditions to avoid**

Avoid sparks, flame and other heat sources.

#### Incompatible materials

Strong oxidizing agents.

# Hazardous decomposition products

Carbon Oxides.

# **11. TOXICOLOGICAL INFORMATION**

## Acute toxicity

Not available.

#### IARC

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

# ACGIH

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

# **Chronic toxicity**

May cause allergic reactions on skin.

# **Reproductive toxicity**

No adverse effects on reproduction are known.

# 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.

## Ingestion

Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting

## **Repeated exposure**

Repeated or prolonged contact may cause redness, irritation and scaling of skin (Dermatitis).

# **12. ECOLOGICAL INFORMATION**

## Ecotoxicity

Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water.

# **13. DISPOSAL CONSIDERATION**

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

# **14. TRANSPORT INFORMATION**

# **US DOT Shipping Description (Land)**

Not regulated.

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

Not regulated.

# IATA Shipping Description (Air)

Not regulated.

# **15. REGULATORY INFORMATION**

#### California Proposition 65

• This product can expose you to methyl eugenol, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

# **GHS Hazard Statements**

Refer to Section 2.

#### **GHS Precautionary Statements**

Refer to Section 2.

#### **16. OTHER INFORMATION**

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#### **Disclaimer & Caution**

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