

**1. PRODUCT AND COMPANY IDENTIFICATION**

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Product name	:	Rose Bloom 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 1B

Serious eye damage/eye irritation - Category 1

**GHS Label elements, including precautionary statements**

Signal: Danger

**Hazard statement(s)**

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage

**Precautionary statement(s)**

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P260 Do not breathe dust/fumes/gas/mist/vapours/spray.

P264 Wash face, hands and any exposed skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

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/

P310 Immediately call a POISON CENTER/doctor.

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.

P501

Dispose of contents/container to an approved waste disposal plant.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Phenyl ethyl alcohol	60-12-8	-	10 - 20 %
Citronellol	106-22-9	-	1.0 - 5.0 %
2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	106-24-1	-	1.0 - 5.0 %
2,6-octadien-1-ol, 3,7-dimethyl acetate	105-87-3	-	0.1 - 1.0 %
Geraniol pure (980) /bba	106-24-1	-	0.1 - 1.0 %
Neryl acetate	141-12-8	-	0.1 - 1.0 %
Phenylacetaldehyde	122-78-1	-	0.1 - 1.0 %
Phenol, 2-methoxy-4-(2-pronyl)-	97-53-0	-	0.1 - 1.0 %
Benzene, 1,1-oxybis	101-84-8	-	0.1 - 1.0 %

#### 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

#### 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

Wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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

No information available.

### 6. ACCIDENTAL RELEASE MEASURES

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

Ensure adequate ventilation. Use personal protective equipment.

#### 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**

Handle in accordance with good industrial hygiene and safety procedures.

### **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**

Benzene, 1,1-oxybis (CAS# 101-84-8):  
OSHA PEL (TWA): 7 mg/m<sup>3</sup>, 1 ppm AND  
ACGIH TLV (TWA): 1 ppm vapor AND  
ACGIH TLV (STEL): 2 ppm vapor AND  
California PEL (TWA): 7 mg/m<sup>3</sup>, 1 ppm ; STEL: 14 mg/m<sup>3</sup>, 2 ppm.

### **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 yellow liquid.
Odor	:	Perfume odor
Initial b.p and boiling range	:	> 35°C
Flash point	:	94 °C / 201 °F (closed cup)
Relative density	:	0.9970 - 1.0170 @ 20°C.
Solubility (ies)	:	Insoluble in water.
Partition coefficient	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.

## **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

Dermal LD50: >5000 mg/kg

**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**

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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**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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### **Disclaimer & Caution**

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