## Ylang Ylang Fragrance Oil Material Safety Data Sheet

#### **Product Name**

Ylang Ylang Fragrance Oil

### Supplier

Saffire Blue, Inc. 1444 Bell Mill Road Tillsonburg, ON N4G 4G9 Canada Tel: 519-286-0295 • Toll Free: 877-248-1115

### **Composition/Ingredients Information**

**Chemical identification:** Fragrance composition: multicomponent mixture of natural and synthetic aromatic materials.

**CAS number:** Not applicable, product is a mixture.

**EINECS number:** Not applicable, product is a mixture.

**INCI:** parfum.

Contains	CAS / EINEC	Hazard Symbol	Conc%
(S)Eugenol Puren bn6916	97-53-0 / -	Xi; R38-43	0.1-1
(S)Geraniol BJ	106-24-1 / 203-377-1	Xi; R38-43	0.1-1

Ingredients with an Occupational Exposure Limit DEP-PALATINOL A CAS: 84-66-2 EINECS: (1-10%)

### **Hazard Identification**

**General:** When undiluted and not properly handled, can be irritating to the skin and eyes and upon inhalation. Combustible material that can sustain a fire.

Environment: When spilled, can contaminate soil, ground and surface water.

#### **First Aid Measures**

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

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**Eye exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**Skin exposure:** Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

Ingestion: Rinse mouth out with water. Seek medical advice immediately.

Other: When assessing action take Risk and Safety phrases into account.

### Fire-Fighting Measures

Extinguishing media: carbon dioxide, dry chemical, foam.

### Accidental Release Measures

**Personal precautions:** Avoid inhalation and direct contact with skin and eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.

**Spillage:** Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillage should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

Environmental precautions: Keep away from drains, surface and ground water, and soil.

## Handling and Storage

**Precautions in handling:** Apply good manufacturing practice and industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

**Storage conditions:** Store in tightly closed original container, in a cool, dry and ventilated area away from heat sources and protected from light. Keep air contact to a minimum. Avoid plastic and uncoated metal containers.

Fire protection: Keep away from ignition sources and naked flames.

## Exposure Control/Personal Protection

Respiratory protection: Avoid breathing concentrated product vapour.

**Ventilation:** Ensure good ventilation of working area.

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Skin protection: Avoid skin contact. Use chemically restistant gloves as needed.

Eye protection: Use safety glasses.

## **Physical and Chemical Properties**

Appearance: Not determined.

Odour: Not determined.

Flash point: Not determined.

Oxidising property: None expected.

## Stability/Reactivity

**Reactivity:** It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.

**Decomposition:** Carbon monoxide and unidentified organic compounds may be formed during combustion.

### **Toxicological Information**

Based on the ingredients in this composition and their concentrations, this product is according to the conventional method of EEC directive 1999/45/EC classified as: Safe when used as directed.

### **Ecological Information**

This material is unlikely to accumulate in the environment and environmental problems under normal use conditions are unexpected.

### **Disposal Consideration**

Avoid excessive disposal to drainage systems and into the environment. Seek expert advice. Observe specific local regulations.

## **Transport Information**

Road (ADR/RID): not restricted. Air (IATA): not restricted. Sea (IMDG): not restricted.

## **Regulatory Information According to Directive 88/379/EEC**

Classification Packaging / Labelling (Directive 1999/45/EC) Contains Eugenol Pure bn 6919, Gerniol BJ. May produce an allergic reaction.

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### Shelf Life

Minimum 12 months when stored within advised conditions.

## Allergens

	%
Benzyl Benzoate	4.9200
Benzyl Salicylate	0.0600
Eugenol	0.3600
Geraniol	0.1200
Linalol	10.1400
Orange Oil	0.7200

Usage in finished leave on products: 0.001% Usage in finished rinse off products: 0.01%

This information relates only to the specific product designated and may not be valid for such product used in combination with any other materials or processes. Such information is, to the best of our knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.