
SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: FRAGRANCE OIL – GARDENIA

Product Use: Fragrance

INCI: Fragrance

Company Name: SAFFIRE BLUE INC.

Company Address: 1444 Bell Mill Sideroad, Tillsonburg, ON CANADA

Telephone Number: 519-286-0295

Date Issued: 07/31/2013

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

HMIS: Health: 1 Flammability: 2 Reactivity: 0 Personal Protection: C

INGREDIENT: The identity of individual components of this mixture is proprietary information and is regarded to be a trade secret. One or more of the components present in greater than 1% concentration may present the following health effects based on evaluation of the individual components:

May cause eye, skin or respiratory irritation.

The above effects are based on evaluation of individual components and the relevancy to the mixture as a whole or to humans is unknown. Excessive exposure may cause similar effects. In humans, one or more of the individual components may cause the following health effects:

May be irritating to eyes and skin.

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:**Routes of Entry:**

- Eyes
- Skin
- Ingestion
- Inhalation

Eye Contact: Direct contact may cause irritation

Skin Contact: Direct contact may cause irritation

Ingestion: May be harmful if swallowed

Inhalation: Breathing concentrated vapors may cause respiratory irritation.

SECTION 4: FIRST AID MEASURES

Eyes:

Remove lenses if applicable.

Flush with plenty of water or eye wash solution for 15 minutes.

Get medical attention if irritation persists.

Skin:

- Wash with soap and water
- Get medical attention if irritation occurs.

Ingestion:

- If swallowed, immediately dilute with two 8 ounce glasses of water or milk.
- Seek medical attention immediately.

Inhalation:

- Remove to fresh air.
- If breathing is stopped or irregular, administer artificial respiration and oxygen and seek medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point (ASTM D6450): >200 °F

Flammable Limits LEL: Not Established **UEL:** Not Established

Auto Ignition Temperature: No information

Hazardous Combustion Products: No information

Conditions Under Which Flammability Could Occur: No information

Extinguishing Media:

- Dry Chemical
- Carbon Dioxide
- Foam

Note: Do not use water except to cool containers exposed to fire.

Special Firefighting Procedures:

- Use self-contained breathing apparatus.
- Protective clothing.

Unusual Fire & Explosion Hazards: None found

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protection: N/A

Environmental Protection: Notify authorities if large amounts of product enters sewer.

Methods for Cleaning Up: Absorb onto an inert, absorbent substrate and sweep up.

Wash area with soap and water. Area may be slippery; take precautions.

SECTION 7: HANDLING AND STORAGE

Handling Safe Handling:

- Wear safety glasses.
- Keep away from oxidizing agents, excessive heat and sources of ignition.

Storage Requirements for Storage Areas and Containers:

- Store in a cool, dry location, in a sealed container in a well-ventilated area.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Eye wash stations and safety showers should be easily accessible. **Personal Protection**

Eye: Safety glasses, splash goggles or face shield should be worn.

Skin/Body: Lab coats and chemical resistant gloves should be worn.

Respiratory: Not needed under normal conditions of use in well ventilated areas. Use NIOSH-approved respiratory devices if ventilation is not adequate.

Ventilation: Handle in well ventilated areas.

Other: Evaluate need based on application. Slip proof shoes may be worn where spills may occur.

Work/Hygiene Practice: Normal work and hygiene practices for handling chemicals.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Color: COLORLESS

Odor: Characteristic

Specific Gravity @ 25° (H₂O = 1): 1.0442

Refractive Index @ 20°: 1.5297

VOC %: -

Vapor Pressure (mm Hg.): -

Solubility in Water: Insoluble

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal conditions

Conditions to Avoid: Sources of ignition, open flames, excessive heat or cold

Incompatibility (Materials to Avoid): No information

Hazardous Decomposition or Byproducts: No information

Hazardous Polymerization: Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

Signs and Symptoms of Exposure: May be irritating to eyes, skin, mucous membranes and respiratory system.

Effects of Overexposure: None currently known

Threshold Limit Value: Not established

Medical Conditions Generally Aggravated by Exposure: None Known

Irritancy: Skin: Potential Irritant Eyes: Potential Irritant

Carcinogenicity: None

Reproductive Toxicity: N/A

Teratogenicity: N/A

Mutagenicity: N/A

SECTION 12: ECOLOGICAL INFORMATION

Ecological Information: No information

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Used containers may contain flammable or combustible residue.

Dispose of according to local, state and federal regulations. Do not put into sewer lines.

SECTION 14: TRANSPORT INFORMATION

DOT Classification: Not regulated

Proper Shipping Name: NA

Packing Group: NA

Hazard: NA

Harmonization Code: 330290 Mixtures of Odoriferous Substances

Class/Division: Not restricted

Label: None

ID Number: NA

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): The components of this product are found in the TSCA inventory.

CA PROP 65: NONE

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): NONE

SECTION 16: OTHER INFORMATION

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.