



Material Safety Data Sheet

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name Jasmine Grandiflorum Essential Oil
Product Use Herbal Oil For Aromatherapy Purpose

2. COMPOSITION/INGREDIENT INFORMATION

Essential Oil 100 % by weight
Hazardous Components Essential Oil and derivatives

3. HAZARDS IDENTIFICATION

Emergency Overview

Identified Hazards Non-Hazardous

Medical Information Please refer Section 4 below

Routes of Entry/Exposure Eyes, Skin, Ingestion, Inhalation.

Potential Health Effects

Eye Contact Moderate irritation may occur.
Skin Contact Irritation may occur with prolonged or repeated exposure.
Ingestion Hazardous in case of ingestion. May cause renal effects.
Inhalation Excessive vapors may cause irritation in throat and lungs.

4. FIRST AID MEASURES

Medical conditions generally aggravated by exposure.

Eyes Remove lenses if applicable. Flush with plenty of water or eye wash solution for 15 minutes holding lids apart. Get medical attention if



irritation persists. Remove contaminated clothing. Thoroughly wash the affected area(s) and parts of the body with medicated soap and water. Flush with large quantities of water.

Skin Cover with emollient or pure vegetable oil. Seek medical attention if irritation persists.

Ingestion Seek medical attention or contact local poison control center immediately. Administer water or milk to dilute if advised by medical expert. Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation.

Remove to fresh air. Seek medical attention if necessary.

Inhalation Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek medical attention.

5. FIRE FIGHTING MEASURES

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| Flash Point | As per specification attached (COA) |
| Auto-ignition Temperature | No data available. |
| Flammability limits in Air transit | None identified. |
| Extinguishing Media | Carbon Dioxide or Alcohol-resistant foam based |
| Fire Fighting Procedures | Self-containing breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Shutoff all ignition sources. Move contain from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Use flooding amounts of water as fog. Cool product containers with flooding amounts of water from as far a distance as possible. Avoid breathing vapors keep upwind. As with any containerized or pressurized chemical, in the event of overheating or direct flame contact, evacuate the area to minimize hazard of potential explosion. |
| Unusual Fire Hazards | Not expected |



Hazardous Decomposition
Products

Carbon oxides and traces of incompletely burnt carbon oxides and traces of incompletely burnt carbon.

6. ACCIDENTAL RELEASE MEASURES

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| Personal Precautions | Avoid contact with eyes. |
| Protective Equipment | Refer to section 8. |
| Emergency Procedure | Avoid uncontrolled releases of this material. Where spills are possible, a comprehensive spill response plan should be developed and implemented. |

7. HANDLING AND STORAGE

Handling: Contents under pressure; do not puncture or incinerate; containers may violently rupture and travel a considerable distance. Do not place cans in trash compactor. Keep container closed. Aerosol containers can explode when heated, due to excessive pressure build-up. Do not store at temperatures above 120⁰ F. Aqueous base does not contain any flammable ingredients (so no flash point is required) but the cans are pressurized with < 15% of extremely flammable liquefied gas. If cans are punctured, flammable gas will be released. Keep out of the reach of children. Avoid eye contact and prolonged skin contact.

Storage: Keep container closed and away from heat and flame sources. Since emptied containers retain product residues, all hazard precautions given in this MSDS must be observed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls Eyewash Stations; Ventilation Systems; Showers

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|------------|--|
| Eyes | Use proper protection. |
| Skin | Rubber gloves are not required during handling, but recommended. To Prevent prolonged skin contact wear impervious clothing and boots during handling of spills. |
| Inhalation | Respirator is advised in the absence of proper ventilation. |



9. PHYSICAL AND CHEMICAL PROPERTIES

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|---------------------|-------------------------------------|
| Physical State | As per specification attached (COA) |
| Color | As per specification attached (COA) |
| Odor | As per specification attached (COA) |
| Specific Gravity | As per specification attached (COA) |
| Refractive Index | As per specification attached (COA) |
| Flash Point | As per specification attached (COA) |
| Solubility in Water | As per specification attached (COA) |

10. STABILITY AND REACTIVITY

Conditions to Avoid

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| Stability | Stable under normal conditions of use. Keep away from sources of ignition, flame and heat. Avoid hot work and sources of ignition on or near empty containers. |
| Incompatibility (Materials to Avoid) | Strong oxidizing agents. |
| Byproducts | Compounds may be formed during combustion. |
| Hazardous Polymerization | Will Not Occur |

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

| | |
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| Product information | This product is safe for its intended use based on formulation; bulk, finished product, and stability testing results; and a long history of safe consumer use. |
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Chronic Toxicity

| | |
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| Chronic Toxicity | No specific information is available. |
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Target Organ Effects

No specific information is available.

12. ECOLOGICAL INFORMATION

Biodegradability

Not determined

Aquatic Toxicity

Non-toxic

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods

Disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be taken in handling and storage. Do not discharge into waterways or sewer systems without proper or Local authorization.

Container Disposal

Dispose in a licensed facility. Additionally, disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be taken in handling and storage. Pressurized container. Do not puncture or incinerate. Store in cool, dry area away from the sunlight.

Other

When product is properly discharged in low concentrations to biological wastewater treatment plants it should not cause any disturbances in the degradation activity of the activated sludge.

14. TRANSPORT INFORMATION

Road and Rail Transport

Not classified as Dangerous Goods for transport Road and Rail.
NON-DANGEROUS GOODS

Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IM DG) for transport by sea;
(NON-DANGEROUS GOODS)



Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

15. REGULATORY INFORMATION

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|-------------------|---|
| TSCA | Exempt from TSCA chemical inventory listing requirement. |
| DSL/NDSL | Exempt from DSL/NDSL chemical inventory listing requirements. |
| EU Classification | Non-dangerous |

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

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.