

Materials Safety Data Sheet – Gardenia

CandleScience

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For information or emergencies call:

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HMIS Hazard Rating

Health	1	Hazard Rating
Fire	1	0 = Least
Reactivity	1	1 = Slight
Personal Protection	B	2 = Moderate
		3 = High
		4 = Extreme

Section 1. Product Data

Product Name	Gardenia
Personal Care Approved	Yes
Product Type	Fragrance Compound (Mixture)
Product Appearance and Odor	Clear Liquid with Characteristic Odor

Section 2. Physical/Chemical Data

Specific Gravity	0.942-0.982 @ 25 Degrees C
Water Solubility	Insoluble
Form	Clear Liquid

Section 3. Health Hazard Data

Ingredient(s) Posing Health Hazard: The identity of the components of this mixture is proprietary information and is regarded to be a trade secret, in accordance with the provisions of paragraph 1910.1200 of Title 29 of the Code of Federal Regulations. However, based on health hazard determination of contained ingredients present at a concentration greater than one percent, this mixture presents the following health hazards:

Possible Routes of Entry Skin contact, eye contact, inhalation, ingestion

Effects of Exposure May be irritating to skin, eyes, and respiratory system

Section 4. First Aid Procedures

Skin Contact	Remove any contaminated clothing. Wash affected areas thoroughly with soap and water. If irritation persists, contact a physician.
Eye Contact	Flush immediately with clean water for 15 minutes. Contact a physician if irritation persists.
Inhalation	Remove from the exposure to fresh air.
Ingestion	Give water or milk to dilute, contact a physician immediately.

Section 5. Explosion, Fire, and Reactivity Data

Flash Point	200+
Extinguishing Media	Foam, Dry Chemical, or Carbon Dioxide
Stability	Product is stable under normal conditions and use. Hazardous polymerization will not occur.
Conditions / Materials to Avoid	Heat, sparks, or flame. Strong oxidizing agents.
Special Handling / Hazardous Combustion Products	Self contained breathing apparatus should be worn while fighting fires involving chemicals. Burning releases Carbon Monoxide, Carbon Dioxide, and other organic components.

Unusual Fire and Explosion Hazards Vapors in empty containers can be dangerous, they should be rinsed and disposed of properly. Soaked rags or paper may pose a combustion hazard in trash recepticals.

Section 6. Spills, Clean-up, and Storage Procedures

Spills and Clean-up Eliminate all ignition sources. Absorb liquid on suitable absorbent material. Place material into a suitable container and dispose of in accordance with local regulations.

Storage Procedure Store in a cool, dry, well ventilated area. Keep containers tightly closed and in upright position.

Section 7. Personal Protection

Respiratory Protection None generally required. If desired, wear NIOSH approved respirator.

Ventilation General ventilation is adequate. Use exhaust fan if desired.

Protective Gloves Use chemical resistant gloves as needed to avoid prolonged or repeated contact.

Eye Protection Splash resistant safety goggles are recommended.

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