

Material Safety Data Sheet (MSDS)

Verdoracine

Revision Date: 27-September-2025

Version: 1.0

Section 1: Product Identification

- **Product Name:** Verdoracine
- **Chemical Formula:** Not available (fragrance ingredient)
- **CAS No:** Not assigned
- **Synonyms:** Verdoracine (fragrance trade name)
- **Recommended Use:** Used in perfumery and fragrance formulations.

Section 2: Hazards Identification

- **Classification (GHS):** Skin Irritant; Eye Irritant; Aquatic Chronic Hazard
- **Signal Word:** Warning
- **Hazard Statements:**
 - Causes skin irritation
 - Causes serious eye irritation
 - Harmful to aquatic life with long lasting effects
- **Precautionary Statements:**
 - Avoid contact with skin and eyes
 - Wear protective gloves, protective clothing, and eye protection

+91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

info@triveniinterchem.com | info@trivenichemical.com

www.triveniinterchem.com | www.trivenichemical.com

135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS

- Wash thoroughly after handling
- Avoid release to the environment
- IF ON SKIN: Wash with plenty of water; if irritation persists, get medical advice
- IF IN EYES: Rinse cautiously with water for several minutes

Section 3: Composition / Information on Ingredients

- **Concentration:** Proprietary fragrance composition

Section 4: First Aid Measures

- **Inhalation:** Remove person to fresh air. If breathing is difficult, seek medical attention.
- **Skin Contact:** Wash with plenty of soap and water. Remove contaminated clothing. Seek medical advice if irritation develops.
- **Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses if present. Seek medical advice if irritation persists.
- **Ingestion:** Rinse mouth with water. Do not induce vomiting. Seek medical attention if unwell.

Section 5: Fire-Fighting Measures

- **Suitable Extinguishing Media:** Water spray, foam, dry chemical, carbon dioxide.
- **Specific Hazards:** Combustible liquid. Emits carbon oxides under fire conditions.
- **Protective Equipment:** Firefighters should wear self-contained breathing apparatus and protective clothing.

Section 6: Accidental Release Measures

- **Personal Precautions:** Avoid inhalation of vapors and contact with skin/eyes. Ensure proper ventilation. Wear protective equipment.
- **Environmental Precautions:** Prevent release into drains and waterways.
- **Cleanup Methods:** Absorb with inert material (sand/earth). Collect into suitable containers for disposal. Wash spill area with detergent and water.

Section 7: Handling and Storage

- **Handling:** Avoid inhalation of vapors. Avoid contact with skin and eyes. Use in well-ventilated areas.
- **Storage:** Store in tightly closed containers in a cool, dry, well-ventilated place away from heat and ignition sources.

Section 8: Exposure Controls / Personal Protection

- **Exposure Limits:** Not established.
- **Engineering Controls:** Provide adequate ventilation.
- **Personal Protective Equipment:** Safety goggles, chemical-resistant gloves, protective clothing. Respiratory protection if ventilation is inadequate.

Section 9: Physical and Chemical Properties

- **Appearance:** Clear to pale yellow liquid
- **Odor:** Green, woody odor (fragrance characteristic)
- **Boiling Point:** Not available
- **Flash Point:** 100 °C (estimated)
- **Solubility:** Insoluble in water; soluble in alcohol and organic solvents

Section 10: Stability and Reactivity

- **Stability:** Stable under recommended storage and handling conditions.
- **Incompatible Materials:** Strong oxidizing agents.
- **Hazardous Decomposition Products:** Carbon oxides.
- **Conditions to Avoid:** Heat, flames, sparks.

Section 11: Toxicological Information

- **Routes of Exposure:** Inhalation, ingestion, skin and eye contact.
- **Acute Effects:** Causes skin and eye irritation. Estimated Oral LD50 (rat): >2,000 mg/kg.
- **Chronic Effects:** Prolonged or repeated exposure may cause dermatitis or respiratory irritation.

Section 12: Ecological Information

- **Ecotoxicity:** May be harmful to aquatic life with long lasting effects.
- **Persistence and Degradability:** Expected to be biodegradable.
- **Bioaccumulative Potential:** Low to moderate.
- **Mobility in Soil:** Low mobility due to low water solubility.

Section 13: Disposal Considerations

- Dispose of product/container in accordance with local/regional/national regulations. Do not release into the environment.

Section 14: Transport Information

- **UN Number:** Not regulated
- **Proper Shipping Name:** Verdoracine
- **Hazard Class:** Not classified as dangerous goods
- **Packing Group:** Not applicable

Section 15: Regulatory Information

- Not listed on major chemical inventories due to proprietary fragrance use.
- Classified as hazardous under GHS for skin/eye irritation and aquatic hazard.
- Complies with Indian chemical safety regulations.

Section 16: Other Information

Disclaimer: The information above is based on available safety data for fragrance chemicals and is intended as a guide. Triveni Chemicals shall not be held liable for any damage resulting from handling or from contact with the product.

+91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

info@triveniinterchem.com | info@trivenichemical.com

www.triveniinterchem.com | www.trivenichemical.com

135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS