VERISCENTS

SAFETY DATA SHEET | Geraniol (Natural)

CAS 106-24-1 | Prepared 29 October 2026 | Based on source SDS dated 29 September 2020

1. IDENTIFICATION

Product: Geraniol (Natural); 2,6-Dimethyl-2,6-octadien-8-ol. **Use:** Fragrance and flavor ingredient.

Supplier: Veriscents, 30 N Gould Street, Sheridan, WY 82801. **Regulatory Contact:** 877.863.7700.

24-hour medical exposure: Poison Control 800.222.1222. **Hazmat transportation response:** +1 (813) 742-5152; support@hazmatline.com (coverage must be confirmed for regulated shipments).

2. HAZARD IDENTIFICATION

Classification (source): Flammable Liquid Category 4; Skin Irritation Category 2; Eye Irritation Category 2A; Skin Sensitization Category 1.

Signal word: Danger (as stated in source). **H227:** Combustible liquid. **H315:** Causes skin irritation. **H317:** May cause an allergic skin reaction. **H319:** Causes serious eye irritation.

Precautions: Keep away from ignition sources; avoid inhalation and skin/eye contact; wash after handling; wear gloves and eye protection; wash contaminated clothing; rinse eyes cautiously with water; seek medical attention for persistent irritation or rash.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Geraniol (Natural), CAS 106-24-1. Source identifies product as a substance; no additional composition percentages specified in the SDS.

4. FIRST-AID MEASURES

Skin: Wash with plenty of soap and water. **Eyes:** Rinse cautiously with water for several minutes; remove contact lenses if easy; continue rinsing. Seek medical attention if symptoms persist.

Symptoms: Skin irritation, allergic skin reaction, serious eye irritation. For other exposures, contact Poison Control or a physician for advice.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: carbon dioxide, dry chemical, foam. Fire may generate carbon monoxide and unidentified organic compounds. Firefighters should use appropriate respiratory protection when ventilation is inadequate.

6. ACCIDENTAL RELEASE MEASURES

Avoid inhalation and contact with eyes or skin. Keep out of drains, surface water, groundwater and soil. Remove ignition sources; ventilate; contain using sand or inert absorbent. Dispose in accordance with applicable regulations.

7. HANDLING AND STORAGE

Use with adequate ventilation and appropriate protective equipment. Do not eat, drink or smoke during use. Keep away from heat, sparks and flames.

Store tightly closed in a cool, well-ventilated location. Use suitable grounded equipment, non-sparking tools, and precautions against static discharge.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Source lists no applicable workplace exposure limit. Wear protective gloves, eye/face protection. Use adequate ventilation or local exhaust; when necessary use a properly fitted, approved organic-vapor respirator. Closed transfer systems may reduce exposure.

9. PHYSICAL AND CHEMICAL PROPERTIES

Flash point: 76°C. Appearance, odor, pH, boiling range, vapor pressure, relative density and solubility: not determined in source SDS.

10. STABILITY AND REACTIVITY

Stable under normal storage conditions; no significant reactivity hazard identified. Avoid extreme heat and strong acids, alkalis, and oxidizing agents. Hazardous reactions and decomposition products not expected under normal conditions.

11. TOXICOLOGICAL INFORMATION

Causes skin irritation, allergic skin reaction and serious eye irritation. Source acute oral toxicity value (LD50 or ATE): 3600 (unit not specified in source). Dermal: not applicable; inhalation: not available.

12. ECOLOGICAL INFORMATION

Toxicity, persistence, bioaccumulation, mobility and other adverse effects: not available in source. Source states substance does not meet REACH Annex XIII PBT/vPvB criteria.

13. DISPOSAL CONSIDERATIONS

Dispose of material and containers in accordance with applicable regulations. Do not release to drainage systems or the environment.

14. TRANSPORT INFORMATION

Source SDS reports no UN number, proper shipping name, hazard class or packing group; not classified for transport and not environmentally hazardous for transport. Confirm classification for current shipment, mode and jurisdiction.

15. REGULATORY INFORMATION

Source reports no additional regulatory information; source states a chemical safety assessment has not been carried out.

16. OTHER INFORMATION

Prepared from supplied Geraniol (Natural) SDS, version 2, dated 29 September 2020. Technical classifications are source-derived and should be verified for current inventory and current regulations before issuance.