VERISCENTS

SAFETY DATA SHEET

Product: Velvione | CAS: 37609-25-9

US OSHA 29 CFR 1910.1200 | Source: August 18, 2025 | Prepared November 18, 2026 | Version 1

SECTION 1. Identification

Chemical identifier: 5-Cyclohexadecen-1-one; CAS 37609-25-9. Other identifiers: none reported. Recommended use: fragrances.

Veriscents, 30 N Gould Street, Sheridan, WY 82801, USA. Regulatory Contact: 877.863.7700. Medical exposure (24 hours): Poison Help 800-222-1222. Transport emergency: HazmatLine +1 (813) 742-5152; support@hazmatline.com.

SECTION 2. Hazard identification

Under 29 CFR 1910.1200(d), the material does not meet the criteria for OSHA hazard classification. Signal word, hazard statements, M factor, pictograms, precautionary statements and hazards not otherwise classified: none reported. Environmental hazards are reported separately in sections 12 and 14.

SECTION 3. Composition/information on ingredients

The source SDS identifies 5-Cyclohexadecen-1-one (CAS 37609-25-9). Specific ingredient identities in the mixture are withheld as trade secrets under 29 CFR 1910.1200. Concentration not disclosed.

SECTION 4. First-aid measures

Inhalation: Move to fresh air, keep at rest and obtain medical attention.

Eyes: Flush immediately with water for at least 15 minutes. Contact a physician if symptoms persist.

Skin: Remove contaminated clothing and wash thoroughly with soap and water. Contact a physician if irritation persists.

Ingestion: Rinse mouth with water and obtain medical attention.

Most important symptoms/effects and special treatment: Treat symptomatically.

SECTION 5. Fire-fighting measures

Suitable media: Carbon dioxide, dry chemical or foam. Fire may release carbon monoxide and unidentified organic compounds. Wear suitable respiratory equipment if ventilation is insufficient.

SECTION 6. Accidental release measures

Avoid inhalation and skin/eye contact. Refer to sections 7 and 8. Remove ignition sources and ventilate. Avoid excessive inhalation of vapors. Contain immediately with sand or inert powder. Dispose of according to local regulations.

SECTION 7. Handling and storage

Keep away from heat, sparks, open flames and hot surfaces. No smoking. Use appropriate PPE, good manufacturing and industrial hygiene practices and adequate ventilation. Do not eat, drink or smoke during use.

Store cool in a well-ventilated place with container tightly closed. Ground/bond containers and receiving equipment. Use explosion-proof electrical, ventilation and lighting equipment, non-sparking tools and precautions against static discharge.

SECTION 8. Exposure controls/personal protection

No hazardous ingredients with established regional occupational exposure limits are reported. Other guidelines: unavailable. Engineering controls: showers, eyewash stations and ventilation.

Wear protective gloves, eye/face protection and suitable clothing. If exposure limits are exceeded or irritation occurs, use NIOSH/MSHA-approved respiratory protection in accordance with local regulations. Positive-pressure supplied-air respirators may be required for high concentrations. A NIOSH-approved organic vapor cartridge or canister may be permissible in certain circumstances; air-purifying protection is limited. Use positive-pressure supplied air for uncontrolled releases, unknown exposure levels or where air-purifying protection is inadequate. Follow good industrial hygiene.

SECTION 9. Physical and chemical properties

Flash point: >200 °F / >93.3 °C. Relative density: 0.9300. Upper/lower flammability or explosive limits: product does not present an explosion hazard.

Not determined: appearance, odor, odor threshold, pH, melting/freezing point, initial boiling point/range, evaporation rate, flammability (solid/gas), vapor pressure, vapor density, solubility, n-octanol/water partition coefficient, auto-ignition temperature, decomposition temperature and viscosity. Other information: none available.

SECTION 10. Stability and reactivity

No significant reactivity hazard alone or with water. Stable under normal storage conditions. Hazardous reactions not expected under normal use. Avoid extreme heat and contact with strong acids, alkalis or oxidizing agents. Hazardous decomposition products not expected under normal conditions.

SECTION 11. Toxicological information

The source reports that classification criteria for health hazards under 29 CFR 1910.1200 are not met. Acute toxicity: criteria not met; oral and dermal entries listed as not applicable; inhalation data unavailable.

Based on available data, criteria are not met for skin corrosion/irritation, serious eye damage/irritation, respiratory or skin sensitization, germ cell mutagenicity, carcinogenicity, reproductive toxicity, STOT single or repeated exposure and aspiration hazard. Additional information: none available.

SECTION 12. Ecological information

Very toxic to aquatic life. Persistence/degradability, bioaccumulative potential, mobility in soil and other adverse effects: not available.

SECTION 13. Disposal considerations

Dispose of in accordance with local regulations. Avoid discharge into drains or the environment. Send empty containers to an approved waste handling site for recycling or disposal.

SECTION 14. Transport information

UN Model Regulations, US DOT (bulk), IMDG and ADR/RID/ADN: UN3082, Environmentally hazardous substance, liquid, n.o.s. (5-Cyclohexadecen-1-one), Class 9, Packing Group III; no subsidiary risk reported. IMDG: marine pollutant.

US DOT (non-bulk domestic road/rail within the contiguous 48 states): not classified in source. ICAO TI: listed as not classified in source; confirm current air transport classification before shipment. Environmental hazard: yes. Additional special precautions: none reported. Bulk transport under MARPOL Annex II/IBC Code: not applicable.

SECTION 15. Regulatory information

No additional safety, health or environmental regulatory information reported in the supplied SDS.

SECTION 16. Other information

Technical basis: supplied SDS dated August 18, 2025, version 1. This reformatted document does not establish new test results or independent regulatory verification. Confirm product identity and applicable shipping classification before release. Information is provided for safe handling; users must evaluate suitability for their specific use.