# VERISCENTS

## SAFETY DATA SHEET

Methyl Ionone Gamma | CAS 127-51-5

Veriscents | 30 N Gould Street, Sheridan, WY 82801 | 877.863.7700

### 1. Identification

Product: Methyl Ionone Gamma (Methyl Ionone Gamma Coeur). CAS 127-51-5. Recommended use: Fragrance ingredient. Veriscents, 30 N Gould Street, Sheridan, WY 82801. Telephone: 877.863.7700. Contact: Regulatory Contact. 24-hour medical exposure: Poison Control 800.222.1222. Hazmat transport emergency: +1 (813) 742-5152; support@hazmatline.com.

### 2. Hazard identification

GHS classification: Skin sensitization, Category 1. Signal word: Warning. H317: May cause an allergic skin reaction. P280: Wear protective gloves. P302+P352: IF ON SKIN: Wash with plenty of soap and water. Other classification information is not established in the supplied source.

### 3. Composition / information on ingredients

Methyl Ionone Gamma Coeur; CAS 127-51-5 (source product identifier). Source identifies constituent CAS numbers 127-51-5, 79-89-0, 7779-30-8, 127-42-4, 127-43-5, and 128-37-0 without percentages. No specific percentages are supplied; do not interpret as a pure single-constituent substance.

### 4. First-aid measures

Inhalation: Move to fresh air; obtain medical attention if symptoms persist. Skin: Remove contaminated clothing, wash thoroughly with water and soap; consult physician if symptoms persist. Eyes: Flush with water for at least 15 minutes; seek medical attention if symptoms persist. Ingestion: Rinse mouth and obtain medical advice. Symptoms: May cause allergic skin reaction.

### 5. Fire-fighting measures

Flash point: 94°C (201°F). Extinguishing media: Water spray, dry chemical, carbon dioxide or appropriate foam. Firefighters: Wear self-contained breathing apparatus and protective equipment.

### 6. Accidental release measures

Avoid inhalation and contact with skin and eyes. Keep away from drains, surface water, groundwater and soil. Eliminate ignition sources, ventilate, absorb with inert material, collect for proper disposal.

### 7. Handling and storage

Avoid excessive inhalation of concentrated vapors and contact with skin. Wash after handling. Maintain adequate ventilation. Store tightly closed in a cool, dry, ventilated area away from heat and ignition sources.

### 8. Exposure controls / personal protection

Use local exhaust or other adequate ventilation. Wear splash goggles or safety glasses with side shields and chemical-resistant gloves. Use respiratory protection when indicated by workplace exposure assessment. Follow applicable OSHA respiratory protection requirements.

### 9. Physical and chemical properties

| Property | Source value |
|---|---|
| Physical state / appearance | Liquid; clear, pale yellow to yellow |
| Odor | Conforms to standard |
| Flash point | 94°C (201°F) |
| Vapor pressure | 0.1 hPa (0.01 hPa) [source scan ambiguous; verify before relying] |

| Property | Source value |
|---|---|
| Relative density (20°C) | 0.9280 - 0.9320 |
| Log Pow | 4.315 |
| Other properties | Not reported in supplied SDS |

## 10. Stability and reactivity

Stable under normal conditions. Avoid direct heat. May form carbon monoxide and unidentified organic compounds during combustion.

## 11. Toxicological information

Skin sensitization: May cause an allergic skin reaction. The supplied source includes constituent-level acute toxicity and irritation data, but does not provide a mixture-level acute toxicity classification.

## 12. Ecological information

The supplied SDS contains constituent-level aquatic toxicity information. Prevent release into waterways and soil. Full mixture-level ecological characterization not supplied.

## 13. Disposal considerations

Collect in sealed containers and dispose of contents and contaminated packaging in accordance with applicable federal, state and local regulations.

## 14. Transport information

| Mode | Classification in supplied SDS |
|---|---|
| US DOT | Not dangerous goods |
| IATA | UN 3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALPHA-ISOMETHYL IONONE); Class 9; PG III |
| IMDG | UN 3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALPHA-ISOMETHYL IONONE); Class 9; PG III; marine pollutant: Yes |

## 15. Regulatory information

Source SDS reports SARA 311/312 hazard: respiratory or skin sensitization. Other jurisdiction-specific regulatory statuses should be independently verified.

## 16. Other information

Prepared for Veriscents using supplied Methyl Ionone Gamma Coeur SDS (revision 04/15/2022). Technical data reproduced or summarized from source; applicability to Veriscents inventory and current regulatory requirements requires verification. No new testing or independent regulatory certification is asserted.