
HELENA LABORATORIES**SAFETY DATA SHEET**

DATE PREPARED: 9/11/2025

REVISION: 1

1. IDENTIFICATION**Product Name:** Lipotrol**Product number:** 5069**Recommended use of the chemical and restrictions in use:** For In-Vitro Diagnostic use.**Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:**

Helena Laboratories
1530 Lindbergh Dr.
Beaumont, TX 77707
Tel: (409) 842-3714
USA Toll Free 800-231-5663

Emergency phone number:(409) 842-3714

2. HAZARD IDENTIFICATION**Classification of the substrate or mixture****GHS Classification in accordance with OSHA Hazard Communication Standard (29 CFR 1910.1200)**

Not a Hazardous Substance or Mixture

GHS Label elements

Not a Hazardous Substance or Mixture

Hazards not otherwise classified (HNOC) or not covered by GHS - Human source material. Handle as if capable of transmitting infectious agents.

3. COMPOSITION/INFORMATION ON INGREDIENTSNo components need to be disclosed according to the applicable regulations.

4. FIRST AID MEASURES

Description of first aid measures:

Inhalation: If Breathed in, move person into fresh air. Consult a physician

Skin contact: Take off contaminated clothing. Wash off with soap and plenty of water. If skin irritation occurs, get medical attention.

Eye contact: Immediately flush eyes with plenty of water. Remove contact lenses if present. Consult a physician.

Ingestion: If swallowed: Rinse mouth. Consult a physician.

5. FIREFIGHTING MEASURES

Suitable extinguishing media: No data available.

Special hazards: Nature of decomposition products not known

Hazardous Combustion Products: None known

Special protective equipment and precautions for firefighters: No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Wear personal protective equipment. Soak up with inert absorbent material and transfer to container for proper disposal.

Methods and materials for containment and cleaning up: Do not allow material to enter drains/surface water/ground water.

7. HANDLING AND STORAGE

Precautions for safe handling: Wear personal protective equipment, do not inhale, avoid contact with skin and eye.

Conditions for safe storage, including any incompatibilities: Store at recommended storage temperature.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits (AGGIH TLV & OSHA PEL): Contains no substances with occupational exposure limit values.

Exposure controls

- Respiratory protection:** No personal respiratory protective equipment normally required. Use NIOSH approved respirators if necessary.
- Skin protection:** Wear appropriate protective gloves and suitable protective clothing.
- Eye protection:** Wear appropriate safety glasses, goggles or face shield.
- Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice.
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9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:** Cream color solid (Lyophilized)
- Odor:** None
- Odor Threshold:** No data available
- pH:** No data available
- Melting point/Freezing point:** No data available
- Initial boiling point and range:** No data available
- Flash point:** No data available
- Evaporation Rate:** No data available
- Flammability (solid, gas):** No data available
- Upper/lower Flammability or explosive limits:** No data available
- Vapor pressure:** No data available
- Relative density:** No data available
- Solubility in water:** Soluble
- Partition coefficient: n-octanol/water:** No data available
- Auto-ignition temperature:** No data available
- Decomposition temperature:** No data available
- Viscosity:** No data available
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10. STABILITY AND REACTIVITY

- Reactivity:** No data available
- Chemical stability:** No data available
- Possibility of hazard reaction:** None known

Conditions to avoid: No information available

Incompatible materials: No data available

Hazard decomposition products: No information available

11. TOXICOLOGICAL INFORMATION

No acute toxicity information is available for this product

Carcinogenicity: No data available

Potential Chronic Health Effects: No known chronic health effects

Other important toxicological hazards: To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL INFORMATION

Ecotoxicity - General: No information available

Persistence and degradability: No data available.

Bioaccumulative potential: No data available

Mobility in soil: No data available.

Other adverse effects: No data available

13. DISPOSAL CONSIDERATION

Waste material must be disposed of in accordance with the national and local regulations

14. TRANSPORT INFORMATION

DOT (US): Not a dangerous good

15. REGULATORY INFORMATION

US State Right to Know Laws:

California Proposition 65: No Information available

International regulations:

EU Reach: No Information available

16. OTHER INFORMATION

SDS Creation date: 9/11/2025

Revision: 1

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Helena Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.