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**HELENA LABORATORIES****SAFETY DATA SHEET**

DATE PREPARED: 8/28/2025

REVISION: 1

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**1. IDENTIFICATION****Product Name:** SPIFE ALP Separation Enhancer**Product number:** 3348**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

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**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**

No signal word, no hazard statement(s), no precautionary statement(s) require

**Hazards not otherwise classified (HNOC) or not covered by GHS -** None

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**3. COMPOSITION/INFORMATION ON INGREDIENTS**This product contains no reportable hazardous ingredients above the threshold limits

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**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.

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## 5. FIREFIGHTING MEASURES

**Suitable extinguishing media:** Water spray, Dry chemical, carbon dioxide, or foam.

**Special hazards:** Hazardous reaction will not occur under normal conditions of use

**Hazardous Combustion Products:** None known

**Special protective equipment and precautions for firefighters:** Self-contained breathing apparatus (SCBA) and full protective clothing gear if necessary.

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## 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.

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## 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.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

**Exposure controls**

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**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:** Clear, colorless liquid

**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:** Stable under normal condition

**Possibility of hazard reaction:** None known

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**Conditions to avoid:** No information available

**Incompatible materials:** No data available

**Hazard decomposition products:** Carbon oxides

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## 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.

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## 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

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## 13. DISPOSAL CONSIDERATION

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

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## 14. TRANSPORT INFORMATION

**DOT (US):** Not regulated

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## 15. REGULATORY INFORMATION

**US State Right to Know Laws:**

**California Proposition 65:** No Information available

**International regulations:**

**EU Reach:** No Information available

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## 16. OTHER INFORMATION

**SDS Creation date:** 8/28/2025

**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.