

RuixiBiotechCo.Ltd Xi'an city,Shaanxi Province,China Web:http://www.ruixibiotech.com Tel: 0086 29 8881 1435 E-mail:Sales@ruixibiotech.com

# Materials Safety Data Sheet

# **1. Product Information**

Product Name:DSPE-PEG350-Streptavidin Chemical Name:1,2-distearoyl-sn-glycero-3-phosphoethanolamine-N-(polyethylene glycol)-Streptavidin Catalog Number:R-C-3847 **2.Physical Data** 

Boiling Point: Not determined Solubility: N/A Purity: 90%-97% Appearance:N/A

# 3. Fire and Explosion Data

Flash point: Not determined Flammability: No fire or explosion hazard known Autoignition temperature: Not determined Explosion limits: None

# 4. Hazards Identification

Emergency overview: No particular hazard associated with this compound Health Hazard: None Eye Hazard: None Skin Hazard: None Inhalation: Not determined Ingestion: Not determined Target Organs: Not determined Chronic health effects: Unknown

# 5. Storage Procedures

Storage at 2-8℃ or -20℃.

#### 6. Spill or Leak Procedures

The material can be collected by wet cloth or gently swept into a suitable container for

proper disposal.

# 7. Handling

Wear appropriate safety apparel when handling all materials. Avoid contact with eyes and skin. Do not directly breathe in vapors/gas. Ensure access to a safety shower and eye bath. Wash thoroughly after handling.

# 8. First Aid

Oral contact: If swallowed, rinse your mouth in time Skin contact: Rinse with plenty of soapy water Eye contact: Flush eyes with plenty of water for a few minutes Inhalation: Move person into fresh air In short, if you feel unwell, please seek medical attention immediately.

# 9. Other information

This product is for research use only, Not for human or animal use.

# Non-hazardous Material, Approved For Air Transport.