KamulinBiotechco.ltd
Xi'an city,Shaanxi Province,China
Web:http://www.ruixibiotech.com
Tel: 0086 29 88811435
E-mail:Sales@ruixibiotech.com

# Materials Safety Data Sheet

## 1. Product Information

Product Name:DPPE-PEG-DOTA
Chemical Name:1,2-dipalmitoyl-sn-glycero-3-phosphoethanolamine-polyethylene glycol-DOTA
Number:R-C-8084

## 2. Physical Data

Boiling Point:Not determined
Solubility:Not determined
Purity:N/A
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 -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.**