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# **Materials Safety Data Sheet**

#### 1. Product Information:

Product Name:CY5-silk fibroin protein Chemical Name:Cyanine 5-silk fibroin protein Catalog Number:R-M2-9399

#### 2. Physical Data

Boiling Point: Not determined Solubility: Not determined 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  $^\circ\!\mathrm{C}$  , protected from light and moisture.

## 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.