



Prevention

Do not eat, drink or smoke when using this product
Wear protective gloves/protective clothing/eye protection/face protection
Do not breathe dust/fume/gas/mist/vapors/spray
Use only outdoors or in a well-ventilated area
Wash face, hands and any exposed skin thoroughly after handling

Flash Point No information available Method - No information available

Autoignition Temperature

Explosion Limits

No information available

Upper No data available
Lower No data available
Sensitivity to Mechanical Impact No information available
Sensitivity to Static Discharge No information available

Specific Hazards Arising from the Chemical

Thermal decomposition can lead to release of irritating gases and vapors. Keep product and empty container away from heat and sources of ignition.

Hazardous Combustion Products

Carbon monoxide (CO) Carbon dioxide (CO₂)

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA

	6. Accidental release measures
Personal Precautions	Use personal protective equipment. Ensure adequate ventilation. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.
Environmental Precautions	Should not be released into the environment. See Section 12 for additional ecological information.

Methods for Containment and Clean Sweep up or vacuum up spillage and collect in suitable container for disposal. Dispose of **Up**

9. Physical and chemical properties

Physical State Solid containing liquid.
Appearance Clear, colorless solution

Odor mild pungent

Odor Threshold
pH

No information available
No information available

Melting Point/RangeNo data availableBoiling Point/RangeNo information available

Flash Point

Evaporation Rate

Flammability (solid,gas)

No information available
No information available
No information available
No information available

flow-through (Pimephales promelas)

Persistence and Degradability Bioaccumulation/ Accumulation

No information available No information available.

Mobility

No information available.

Component 1,2-Propylene glycol Ethylene glycol monophenyl ether log Pow -0.9

1.13

SARA 311/312 Hazardous Categorization

Acute Health Hazard Yes
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

Clean Water Act Not applicable

Clean Air Act Not applicable

Component HAPS Data Class 1 Ozone Depletors Class 2 Ozone Depletors

Ethylene glycol monophenyl ether X -

OSHA Occupational Safety and Health Administration

Not applicable

CERCLANot applicable

California Proposition 65 This product does not contain any Proposition 65 chemicals

State Right-to-Know Not applicable

Component Massachusetts New Jersey Pennsylvania Illinois Rhode Island

Revision Date 15-Jun-2015

Fisher-Free Preserved Specimens - Insects and other **Invertebrates**

Thermo Fisher Scientific

Email: EMSDS.RA@thermofisher.com

Revision Date 15-Jun-2015 **Print Date** 15-Jun-2015

This document has been updated to comply with the US OSHA HazCom 2012 Standard replacing the current legislation under 29 CFR 1910.1200 to align with the Globally **Revision Summary**

Harmonized System of Classification and Labeling of Chemicals (GHS)

Disclaimer

The information provided on this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of SDS