



1 DEER PARK DRIVE, SUITE M, MONMOUTH JCT, NJ 08852 • (P) 732-274-2866 • (F) 732-274-2899  
[www.biotechsupportgroup.com](http://www.biotechsupportgroup.com)

## Safety Data Sheet

Version 1.0

Print Date 01/28/2025

### Section 1: Identification

*(As Used on Label)*

ProCipitate, Catalog Order # P0050 – X    X = Prep Size

Recommended use: For laboratory research use only

*Manufacturer's Name*

Biotech Support Group

*Emergency Telephone Number*

(732) 274-2866

*Address (Number, Street, City, State, and Zip Code)*

1 Deer Park Drive, Suite M

Monmouth Junction, NJ 08852

*Telephone Number for Information*

(732) 274-2866

*Date Prepared 01/28/2025*

### Section 2. Hazard(s) Identification

The solid-phase consists of a polycarboxylic acid, polyhydroxy network. The liquid medium is distilled water, approximate pH 4.0. There are no known hazardous components.

### Section 3: Composition/Information on Ingredients

The solid-phase consists of a polycarboxylic acid, polyhydroxy network. The liquid medium is distilled water, approximate pH 4.0. There are no known hazardous components.



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### Section 4: First-Aid Measures

*Route(s) of Entry:*                      *Inhalation?*                      *Skin?*                      *Ingestion?*

No Information

*Health Hazards (Acute and Chronic)*

No Information

*Carcinogenicity:*                      *NTP?*                      *IARC Monographs?*                      *OSHA Regulated?*

*Signs and Symptoms of Exposure*    No Information

*Medical Conditions Generally Aggravated by Exposure*    No Information

*Emergency and First Aid Procedures*

No particular measures after spillage/leakage of small amounts.

### Section 5: Fire-Fighting Measures

*Flash Point (Method Used)*                      *Flammable Limits*                      *LEL*                      *UEL*

No available info.

No available info.

*Extinguishing Media*

Use media appropriate for surrounding conditions.

*Special Fire Fighting Procedures*

Use self-contained breathing apparatus if exposed to high levels of dust and smoke.

*Unusual Fire and Explosion Hazards*    None



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### Section 6: Accidental Release Measures

#### *Steps to be Taken in Case Material is Released or Spilled*

Wipe surface with soap and water.

#### *Waste Disposal Method*

Material is non-hazardous. Dispose in an authorized industrial landfill.

#### *Precautions to be Taken in Handling and Storing*

If skin-sensitive, wear protective gloves. Work in a well-ventilated area.

#### *Other Precautions*

The above information is believed to be correct but does not purport to be all inclusive.

Material is to be used for intended purposes only.

### Section 7: Handling and Storage

#### *Steps to be Taken in Case Material is Released or Spilled*

Wipe surface with soap and water.

#### *Waste Disposal Method*

Material is non-hazardous. Dispose in an authorized industrial landfill.

#### *Precautions to be Taken in Handling and Storing*

If skin-sensitive, wear protective gloves. Work in a well-ventilated area.

#### *Other Precautions*

The above information is believed to be correct but does not purport to be all inclusive.

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### Section 8: Exposure Controls/Personal Protection

#### *Respiratory Protection (Specify Type)*

na

#### *Ventilation*

#### *Local Exhaust*

#### *Special*

na

na

na

#### *Mechanical (General)*

#### *Other*

na

na

*Protective Gloves* Use if skin sensitive

*Eye Protection* Use protective glasses

The above information is believed to be correct but does not purport to be all inclusive.

Material is to be used for intended purposes only.

### Section 9: Physical and Chemical Properties

*Boiling Point* Approx. 212 F

*Specific Gravity (H<sub>2</sub>O = 1)*

No available information

*Vapor Pressure (mm Hg.)* na

*Melting Point* na

*Vapor Density (Air = 1)* na

*Evaporation Rate* na

#### *Solubility in Water*

Dispersed solid-phase supplied in aqueous buffer

#### *Appearance and Odor*

Milky suspension



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### Section 10: Stability and Reactivity

*Stable* **X**

*Incompatibility (Materials to Avoid)* No information

*Hazardous Decomposition or Byproducts* No information

*Hazardous* *May Occur* *Conditions to Avoid*

*Polymerization*

*Will Not Occur* **X**

### Section 11: Toxicological Information

The material is non-hazardous. There is no known long-term toxicological information to the best of our knowledge. Laboratory best practices are recommended.

### Section 12: Ecological Information (non-mandatory)

### Section 13: Disposal Considerations (non-mandatory)

### Section 14: Transport Information (non-mandatory)

### Section 15: Regulatory Information (non-mandatory)

### Section 16: Other Information