

1 DEER PARK DRIVE, SUITE M, MONMOUTH JCT, NJ 08852 • (P) 732-274-2866 • (F) 732-274-2899

#### www.biotechsupportgroup.com Safety Data Sheet

Print Date 05/07/2025

Version 1.0

#### **Section 1: Identification**

Section 1: Identification		
(As Used on Label)		
BindPro <sup>™</sup> , Catalog Order # BP355-X (X refers to quantity or amount)		
Recommended use: For laboratory research use only		
Manufacturer's Name	Emergency Telephone Number	
Biotech Support Group	(732) 274-2866	
Address (Number, Street, City, State, and Zip Code)	Telephone Number for Information	
1 Deer Park Drive, Suite M	(732) 274-2866	
Monmouth Junction, NJ 08852	Date Prepared 06/12/2024	

### Section 2. Hazard(s) Identification

The solid-phase consists of chromatographic spherical silica 50  $\mu$ m gel containing less than 5% chemically bonded carbon. There are no known hazardous components. The exact percentage (concentration) of composition has been withheld as a trade secret.

### Section 3: Composition/Information on Ingredients

The solid-phase consists of chromatographic spherical silica 50  $\mu$ m gel containing less than 5% chemically bonded carbon. There are no known hazardous components. The exact percentage (concentration) of composition has been withheld as a trade secret.



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#### Section 4: First-Aid Measures

Health Hazards (Acute and Chronic)

The primary physiological effect of this product is dryness of the skin. This can be eliminated by wearing protective gloves or by applying lotions or barrier creams to the skin. Avoid dust.

Carcinogenicity:

IARC Monographs?

OSHA Regulated?

*Signs and Symptoms of Exposure* Dryness of the skin. Dust from the dried suspension may cause discomfort of the respiratory tract.

*Medical Conditions Generally Aggravated by Exposure* Dermatitis of the skin.

NTP?

Emergency and First Aid Procedures

No particular measures after spillage/leakage of small amounts.

Section 5: Fire-Fighting Measures			
Flash Point (Method Used)	<u>Flammable Limits</u>	<u>LEL</u>	<u>UEL</u>
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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UEL

Flash Point (Method Used)

No available info.

Flammable Limits No available info.

LEL

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

Section 7: Handling and Storage			
Respiratory Protection (Specify Type)			
Dust Mask			
Ventilation	Local Exhaust	Special	
na	na	na	
	Mechanical (General)	Other	
	na	na	
Protective Glo	oves Use if skin sensitive	Use protective glasses	



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Section 8: Exposure Controls/Personal Protection			
Respiratory Protection (Specify Type)			
Dust Mask			
Ventilation	Local Exhaust	Special	
na	na	na	
	Mechanical (General)	Other	
	na	na	
Protective Gloves Use if skin sensitive 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 na	Specij	fic Gravity ( $H_2O = 1$ )	
	No av	ailable information	
Vapor Pressure (mm Hg.)	na	Melting Point na	
Vapor Density (Air = 1)	na	Evaporation Rate na	
Solubility in Water		Bulk Density	
Insoluble		300-500kg/m <sup>3</sup>	
Appearance and Odor			
White Powder			



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#### Section 10: Stability and Reactivity

Stable X

Incompatibility (Materials to Avoid) No information

Hazardous Decomposition or Byproducts No information

May Occur

Hazardous

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**