

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

www.biotechsupportgroup.com Safety Data Sheet

Version 1.0

Section 1: Identification

(As Used on Label)

NRicher™ Binding Buffer NRBB

Recommended use: For laboratory research use only

Manufacturer's Name

Biotech Support Group

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

1 Deer Park Drive, Suite M

Monmouth Junction, NJ 08852

Emergency Telephone Number

(732) 274-2866

Telephone Number for Information

(732) 274-2866

Date Prepared 06/12/2024

Section 2. Hazard(s) Identification

There are no known hazardous components. The buffer consists of HEPES, pH 6.0.

Section 3: Composition/Information on Ingredients

There are no known hazardous components. The buffer consists of HEPES, pH 6.0.

Print Date 06/12/2024



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

www.biotechsupportgroup.com

Safety Data Sheet

Version 1.0

Print Date 06/12/2024 **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: NTP? 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. 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				



1 DEER PARK DRIVE, SUITE M, MONMOUTH JCT, NJ 08852 * (P) 732-274-2866 * (F) 732-274-2899 www.biotechsupportgroup.com

Safety Data Sheet

Version 1.0			Print Date 06/12/2024
Section 6: Accidental Release 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			

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		



1 DEER PARK DRIVE, SUITE M, MONMOUTH JCT, NJ 08852 * (P) 732-274-2866 * (F) 732-274-2899 www.biotechsupportgroup.com

Safety Data Sheet

Version 1.0

Print Date 06/12/2024

Section 8: Exposure Controls/Personal Protection				
Respiratory Pi	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 Approx. 212 F		Specific Gravity (H₂O = 1)
		No available information
Vapor Pressure (mm Hg.) r	na	Melting Point na
Vapor Density (Air = 1) r	na	Evaporation Rate na
Solubility in Water		
Aqueous Buffer		
Appearance and Odor		
Clear Liquid		



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

Safety Data Sheet

Version 1.0

Print Date 06/12/2024

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