



BIOTECH SUPPORT GROUP

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 1: Identification

(As Used on Label)

NRicher™ Elution Buffer NREB

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

Telephone Number for Information

(732) 274-2866

Monmouth Junction, NJ 08852

Date Prepared 06/12/2024

Section 2. Hazard(s) Identification

There are no known hazardous components. The buffer consists of Tris, pH 9.5, 0.5M NaCl.

Section 3: Composition/Information on Ingredients

There are no known hazardous components. The buffer consists of Tris, pH 9.5, 0.5M NaCl.



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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: *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) *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

Flash Point (Method Used)

No available info.

Flammable Limits

No available info.

LEL

UEL

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

na

Local Exhaust

na

Special

na

Mechanical (General)

na

Other

na

Protective Gloves 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 Approx. 212 F *Specific Gravity (H₂O = 1)*

No available information

Vapor Pressure (mm Hg.) na *Melting Point* na

Vapor Density (Air = 1) na *Evaporation Rate* na

Solubility in Water

Aqueous Buffer

Appearance and Odor

Clear Liquid



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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