



BIOTECH SUPPORT GROUP

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 06/12/2024

### Section 1: Identification

*(As Used on Label)*

NuGel™ Protein A Beads

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

The solid-phase consists of chromatographic spherical silica 50 µm 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. Also, contains immobilized recombinant Protein A.

### Section 3: Composition/Information on Ingredients

The solid-phase consists of chromatographic spherical silica 50 µm 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. Also, contains immobilized recombinant Protein A.



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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 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