

## SAFETY DATA SHEET

### Section 1 – Identification

Produced For: Magic Valley Powder, LLC  
3586 Highway 93  
Twin Falls, ID 83301  
Phone: 208.735.2120

### Section 2 – Hazard Identification

Classification: Non-Hazardous

Is this product hazardous under 29 CFR Part 1910.1200? Yes ☐ No ☒

Hazardous Ingredients . . . . .None

% in product . . . . .Not Applicable

Exposure Limit. . . . .Not Applicable

Inhalation: **Mild Dust**

Skin Contact: **Mild Dust**

Eye Contact: **Mild Dust**

Ingestion: **Mild Dust**

Avoid handling procedures which product dust.

### Section 3 – Composition/Information on Ingredients

Chemical Name . . . . . N/A

Source. . . . . Lactobacillus Acidophilus, Enterococcus Faecium, Bacillus Subtilis

Product Status . . . . . Feed Grade

### Section 4 – First Aid Measure

**Inhalation:** Ensure supply of fresh air.

**Skin Contact:** Wash with soap and warm water.

**Eye Contact:** Flush eyes with water immediately for 15 minutes. In case of irritation consult an ophthalmologist.

**If Swallowed:** Wash down with water. Seek medical attention if health condition changes.

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### Section 5 – Fire Fighting Measures

**Flash Point:** Not Applicable

**Flammable Limits:** Not Applicable

**Extinguishing Media:** Carbon dioxide (CO<sup>2</sup>), dry chemical foam

**Explosion Mechanical:** Not Applicable

**Explosion - Static:** Not Applicable

**Special Procedures:** Not Applicable

Standard procedures for chemical fires.

### Section 6 – Accidental Release Measures

Contain and remove spilled product by mechanical means or with a vacuum cleaner equipped with a high efficiency filter. Avoid formation of aerosol. Dispose of in approved solid waste areas per local regulations.

### Section 7 – Handling and Storage

Store in a cool dry place for maximum feed efficiency.

### Section 8 – Exposure Controls/Personal Protection

**Respiratory Protection:** Yes ☒ No ☐ - Not generally required but protection is recommended if airborne dust concentrations are excessive.

**Ventilation:** Yes ☒ No ☐ - Adequate ventilation is suggested.

**Gloves:** Yes ☒ No ☐ - Not required but protection is recommended to maintain the microbial purity of the product.

**Eye Protection:** Yes ☒ No ☐ - Eye protection is advised if airborne dust concentration is excessive.

### Section 9 – Physical and Chemical Properties

Appearance . . . . . Off White Powder

Odor . . . . . N/A

Boiling Point . . . . . Not Applicable

Freezing Point . . . . . Not Applicable

Solubility in Water. . . . . Readily Soluble

Vapor/Pressure Density. . . . . Not Applicable

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Evaporation Rate . . . . . Not Applicable  
Viscosity . . . . . Not Applicable  
Specific Gravity . . . . . Not Applicable

### Section 10 – Stability and Reactivity

**Stability:** Stable

**Incompatibility:** Avoid contact with toxic chemicals. Microbial activity may be destroyed by exposure to high temperatures.

**Hazardous Decomposition:** Not Applicable

**Hazardous Polymerization:** Will Not Occur

### Section 11 – Toxicological Information

Product is Generally Recognized as Safe (GRAS) – (21 CFR)

Carcinogenicity: Not Known To Be Carcinogenic

Short Term & Long Term Exposure: No Known Effects

Sensitization: Inhalation of enzyme mist/dust may cause allergic respiratory reactions including asthma in susceptible individuals on repeated exposure.

### Section 12 – Ecological Information

This product has no ecological effect.

### Section 13 – Disposal Considerations

No Special Considerations Required

### Section 14 – Transport Information

Transport as an inactive, animal feed-grade product.

NMFC Code: 60

Non-Hazardous & No Refrigeration Required

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### Section 15 – Regulatory Information

Product is regulated by the US FDA

### Other Information

Updated SDS: 10-03-2023

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