

**SAFETY DATA SHEET**

**Section 1 – Identification**

Produced For: Magic Valley Microbials  
3586 Highway 93  
Twin Falls, ID 83301  
Phone: 208.735.120

**Section 2 – Hazard Identification**

Classification: Non-Hazardous  
Is this product hazardous under 29 CFR Part 1910.1200? Yes  No   
Hazardous Ingredients . . . . .None  
% in product . . . . .None  
Exposure Limit. . . . .Not Applicable  
Inhalation: **Mild Dust** Skin Contact: **Mild Dust**  
Eye Contact: **Mild Dust** Ingestion: **Mild Dust**  
Avoid handling procedures that produce excessive dust.

**Section 3 – Composition/Information on Ingredients**

**Chemical Name** . . . . . Ground Limestone, Yeast Extract, Organic Grain Product, All Natural Active Dry Yeast, All Natural Enzymes and Bacteria  
**Source**. . . . . Saccharomyces Cerevisiae, Organic Grain Product, Aspergillus Niger, Aspergillus Oryzae, Bacillus Subtilis, Lactobacillus Acidophilus, Enterococcus Faecium, Bifidobacterium Longum, Bifidobacterium Thermophilum  
**Product Status** . . . . . Feed Grade

**Section 4 – First Aid Measure**

**Inhalation:** Remove from exposure to fresh air.  
**Skin Contact:** Rinse off with clean water.  
**Eye Contact:** Flush eyes with clean water.  
**If Swallowed:** Rinse mouth with clean water.

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### Section 5 – Fire Fighting Measures

**Flash Point:** None  
**Flammable Limits:** Not Established  
**Extinguishing Media:** Water, Dry Chemical or Carbon Dioxide  
**Special Procedures:** None

### Section 6 – Accidental Release Measures

Vacuum or sweep up, if not contaminated can be used in animal feeds. Dispose of in any waste facility per local regulations. May also be wet cleaned and disposed of into any sewer system.

### Section 7 – Handling and Storage

Store in a cool dry place. To avoid contamination seal or otherwise protect any leftover product after use.

### 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 . . . . . Beige, Brown Powder  
Odor . . . . . Mild  
Boiling Point . . . . . Not Applicable  
Freezing Point . . . . . Not Applicable  
Solubility in Water. . . . . Somewhat Appreciable  
Vapor/Pressure Density. . . . . Not Applicable  
Evaporation Rate . . . . . Not Applicable  
Viscosity . . . . . Not Applicable  
Specific Gravity . . . . . Not Applicable

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### Section 10 – Stability and Reactivity

**Stability:** Stable

**Incompatibility:** None Established

**Hazardous Decomposition:** None Established

**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: None

### 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 animal feed-grade product.

NMFC Code: 60

Non-Hazardous & No Refrigeration Required

### Section 15 – Regulatory Information

Product is regulated by the US FDA



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### Other Information

SDS format: 04-18-2023

*The information contained herein is believed to be true and correct. However, the accuracy or completeness of this information and any recommendations or suggestions are made without warranty or guarantee. Since the conditions of use are beyond the control of Magic Valley Powder, it is the responsibility of the user to determine the conditions of use.*

