

SAFETY DATA SHEET

Section 1 – Identification

Produced For: Magic Valley Microbials
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 IngredientsNone

% in productNone

Exposure Limit.Not Applicable

Inhalation: **Mild Dust** Skin Contact: **No**

Eye Contact: **Mild Dust** Ingestion: **No**

Avoid handling procedures that produce excessive dust.

Section 3 – Composition/Information on Ingredients

Chemical Name Processed Grain By-Products, Active Dry Yeast, Natural Enzymes & Bacteria, Mineral Oil, Natural Flavors

Source. Processed Grain By-Products, Active Dry Yeast (*Saccharomyces Cerevisiae*), Dried Lactobacillus Acidophilus Fermentation Product, Dried Bacillus Subtilis Fermentation Product, Dried Enterococcus Faecium Fermentation Product, Dried Bifidobacterium Thermophilum Fermentation Product, Dried Bifidobacterium Longum Fermentation Product, Dried Aspergillus Oryzae Fermentation Extract, Dried Aspergillus Niger Fermentation Extract, Mineral Oil and Natural Flavors.

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 from 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 - Suggested if airborne dust concentration is excessive

Section 9 – Physical and Chemical Properties

Appearance Tan Powder
Odor Mild Yeast/Grain Odor
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

No environmental 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

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Section 15 – Regulatory Information

Product is regulated by the US FDA

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.