

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 productNot Applicable
Exposure Limit.Not Applicable
Inhalation: **Mild Dust** Skin Contact: **Mild**
Eye Contact: **Mild Dust** Ingestion: **No**

Section 3 – Composition/Information on Ingredients

Chemical Name N/A
Source. Calcium Carbonate, Dried Enterococcus Faecium Fermentation Product, Dried Bacillus Subtilis Fermentation Product, Dried Lactobacillus Plantarum Fermentation Product, Dried Lactobacillus Brevis Fermentation Product, Dried Pediococcus Aciclilactic Fermentation Product, Dried Aspergillus Oryzae Fermentation Extract.
Product Status Feed Grade

Section 4 – First Aid Measure

Inhalation: Remove personnel from source to fresh air. Administer antihistamine if necessary.
Skin Contact: Wash material from skin with soap and water.
Eye Contact: Flush eyes with water immediately.
If Swallowed: Wash down with water.

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Section 5 – Fire Fighting Measures

Flash Point: Not Applicable
Flammable Limits: Not Applicable
Extinguishing Media: Not Burnable
Explosion Mechanical: Not Applicable
Explosion - Static: High Dust Levels
Special Procedures: None

Section 6 – Accidental Release Measures

Vacuum or sweep up, if not contaminated can be used in animal feeds. Dispose of in approved solid waste disposal area 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 - Protective dust mask is recommended to avoid breathing dust.
Ventilation: Yes No - Adequate ventilation is suggested.
Gloves: Yes No - Impermeable gloves, such as rubber or polyethylene.
Eye Protection: Yes No - Eye protection is advised if airborne dust concentration is excessive.

Section 9 – Physical and Chemical Properties

Appearance Gray Gritty Powder
 Odor Slight Odor
 Boiling Point Not Applicable
 Freezing Point Not Applicable
 Solubility in Water. 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: 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: 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 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

SDS format: 04-18-2023

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