

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**
Avoid handling procedures that produce excessive dust.

Section 3 – Composition/Information on Ingredients

Chemical Name N/A
Source. Bacillus Subtilis, Saccharomyces Cerevisiae, Lactobacillus Acidophilus,
Bifidobacterium Thermophilum, Enterococcus Faecium, Bifidobacterium Longum, Amylase (Aspergillus
Oryzae), Protease (Aspergillus Oryzae), Cellulase (Aspergillus Niger), Lipase (Aspergillus Oryzae), Pectinase
(Aspergillus Niger), Phytase (Aspergillus Niger).
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 immediately with water.
If Swallowed: Wash down with water.

SAFETY DATA SHEET

Section 5 – Fire Fighting Measures

Flash Point: None
Flammable Limits: Not Applicable
Extinguishing Media: Not Burnable
Explosion Mechanical: None
Explosion: None
Special Procedures: No special Firefighting Procedures

Section 6 – Accidental Release Measures

Vacuum or sweep up, if not contaminated can be used in animal feeds. Dispose 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 - 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 are excessive.

Section 9 – Physical and Chemical Properties

Appearance Yellowish - Tan
Odor Slight Grain Odor
Boiling Point Not Applicable
Freezing Point Not Applicable
Solubility in Water. Not Applicable

SAFETY DATA SHEET

Vapor/Pressure Density Not Applicable
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 Under Normal Conditions

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

SAFETY DATA SHEET

Section 15 – Regulatory Information

Product is regulated by the US FDA

Other Information

SDS format: 03/31/2023

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.