

SAFETY DATA SHEET

Section 1 - Identification

ADVANTA MOS®

Manufacturer: Enz-A-Bac Advanced Products
PO Box 1943, Twin Falls, Idaho 83303
Phone: 877 736-1607

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** Skin Contact: **Mild**
Eye Contact: **Mild** Ingestion: **Mild**

Not allergenic. Avoid handling procedures that produce excessive dust.

Section 3 – Composition/Information on Ingredients

Chemical Name.....Yeast Extract

Source.....Saccharomyces cerevisiae

Product Status.....Feed Grade

Section 4 – First Aid Measures

Inhalation: Move to fresh air. If irritation develops, seek medical attention.

Skin Contact: Wash skin with soap and water. If irritation develops, seek medical attention.

Eye Contact: Rinse eyes with water. If no improvement, seek medical attention.

If Swallowed: Discontinue consumption. If a change in medical condition should occur, seek medical assistance.

Section 5 – Fire-Fighting Measures

Flash Point: None
Flammable Limits: N/A
Extinguishing Media: Water, Dry Chemical, or Carbon Dioxide
Explosion Mechanical: None
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 any waste facility per local regulations. May also be flushed with 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.

Protective Clothing: Yes No - Not required but protection is recommended to maintain the microbial purity of the product.

Eye Protection: Yes No - Standard Safety Goggles are advised if airborne dust concentration are excessive.

Section 9 – Physical and Chemical Properties

Appearance.....Tan to Brown Powder
Odor.....Mild to Strong
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

Section 10 – Stability and Reactivity

Stability.....Stable
Incompatibility.....None Established
Hazardous Decomposition.....None Established
Hazardous Polymerization.....Will Not Occur
Reactivity.....None

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 ecological effect

Section 13 – Disposal Considerations

No special considerations required.

Section 14 – Transport Information

Transport as a dry, inactive feed-grade product.
NMFC Code: 60
Non-Hazardous & No Refrigeration Required

Section 15 – Regulatory Information

Product is regulated by the US FDA

Other Information

Revised to SDS: 06/29/2015