

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (as Used on Label and List)
First Arrival Powder

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's name: Kauffman's Animal Health, Inc

Emergency Telephone Number: (800) 332-5244

Address (Number, Street, City, State and ZIP Code)

Telephone Number for Information: (800) 332-5244

21 Keystone Dr

Date Prepared: 09/15/2006

Lebanon, PA 17042

Signature of Preparer (optional)

Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))

OSHA PEL ACGIH TLV Other Limits Recommended % (optional)

This product contains a blend of feed and/or foodstuffs. All ingredients contained in this product are defined as feed ingredients by the Association of American Feed Control Officials (AAFCO). All ingredients are used in accordance with the definitions provided for by AAFCO.

Blended ingredients listing: Powdered cellulose, Acetic acid, Psyllium seed product, Dried egg yolk solids, Dextrose, Dried whey, Fructo-oligosaccharides, Yucca Schidigera extract, Dried *Lactobacillus acidophilus* fermentation product, Dried *Bifidobacterium longum* fermentation product, Dried *Bifidobacterium thermophilum* fermentation product, Dried *Enterococcus faecium* fermentation product, Dried *Bacillus subtilis* fermentation product, Vitamin A supplement, Vitamin D3 supplement, Vitamin E supplement, Selenium yeast, Sodium aluminosilicates, Sorbic acid.

For additional information regarding individual ingredients, please consult ingredient MSDS provided separately.

Section III—Physical/Chemical Characteristics

<i>Boiling Point:</i>	N/A	<i>Specific Gravity (H2O=1):</i>	N/A
<i>Vapor Pressure (mm Hg):</i>	N/A	<i>Melting Point:</i>	N/A
<i>Vapor Density (AIR=1):</i>	N/A	<i>Evaporation Rate (Butyl Acetate=1):</i>	N/A

Solubility in Water: Not soluble

Appearance and Odor: Color: gray; texture: granular powder; odor: bland

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used): N/A *Flammable Limits:* N/A *LEL:* N/A *UEL:* N/A

Extinguishing Media: Water-chemical-CO2 as appropriate for surrounding materials.

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: Avoid formation of dust cloud, as high concentrations of dust may represent an explosion hazard.

Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid: To ensure product viability, store in a cool dry place.
	Stable	X	
Incompatibility (Materials to Avoid): As with all food/feedstuffs, avoid storage with or near toxic substances.			
Hazardous Decomposition or Byproducts: None			
Hazardous Polymerization	May Occur		Conditions to Avoid:
	Will Not Occur	X	

Section VI—Health Hazard Data

Route(s) of Entry:	Inhalation? Yes, see below	Skin? No	Ingestion? Possible
Health Hazards (Acute and Chronic): Dust from product may cause irritation or allergic reaction to respiratory tract or skin. Individuals with known allergies to common animal feed ingredients and enzyme preparations should avoid contact.			
Carcinogenicity	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure: Contact with skin, eyes and/or inhalation of dust may cause irritation.			
Medical Conditions Generally Aggravated by Exposure: Skin, eye and/or respiratory tract irritation via contact.			
Emergency and First Aid Procedures: Eyes – flush immediately with water. Skin – wash with soap and water. Ingestion – wash down with water.			

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled: Sweep and/or scoop up spills; dispose of any unusable material in approved landfill.	
Waste Disposal Method: In approved landfill	
Precautions to Be Taken in Handling and Storing: Avoid high humidity and temperatures above 90°F, as these conditions will degrade product quality.	
Other Precautions: Use appropriate measures to avoid contact with skin or eyes. Avoid handling procedures which may cause formation of dust cloud.	

Section VII—Control Measures

Respiratory Protection (Specify Type): For comfort, use dust mask.		
Ventilation	Local Exhaust: Suggested	Special:
	Mechanical (General):	Other:
Protective Gloves: Suggested	Eye Protection: Safety glasses good practice	
Other Protective Clothing or Equipment: None		
Work/Hygienic Practices: Practice good industrial/manufacturing hygiene and housekeeping.		