

**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 Lamb & Kid Paste**

*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: 3MB Specialties, Inc

Emergency Telephone Number (208) 278-3780

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

Telephone Number for Information (208) 278-3780

426 Industrial Way

Date Prepared September 9, 2010

New Plymouth, ID 83655

Signature of Preparer (optional)

**Section II—Hazardous Ingredients/Identity Information**

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

OSHA  
PELACGIH  
TLVOther Limits  
Recommend  
ed%  
(optional)

This product contains a blend of feed and/or foodstuffs.

Blended ingredients listing: Vegetable oil, Powdered cellulose, Acetic acid, Dextrose, Sodium aluminosilicate, Oligosaccharides, Dried egg, Sorbitan monostearate, Dried fermentation products of: *L. acidophilus*, *B. thermophilum*, *B. longum*, *E. faecium*, and *B. subtilis*

**Section III—Physical/Chemical Characteristics**

Boiling Point

N/A

Specific Gravity (H<sub>2</sub>O = 1)

750 gm/l

Vapor Pressure (mm Hg)

N/A

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water N/A

Appearance and Odor Paste form; blackish in color

**Section IV—Fire and Explosion Hazard Data**

Flash Point (Method Used) None

Flammable Limits  
N/A

LEL N/A

UEL N/A

Extinguishing Media Not burnable

Special Fire Fighting Procedures N/A

Unusual Fire and Explosion Hazards None

**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? No	Skin? Possible	Ingestion? Possible
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*Health Hazards (Acute and Chronic):* Contact with skin may cause irritation or allergic reaction. Individuals with known protein allergies or allergies to common animal feed ingredients should use caution when handling this product.

Carcinogenicity	NTP? No	IARC Monographs? No	OSHA Regulated? No
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*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 an 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.