

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

Product Identity: **TechMix Mo'Milk Top-Dress (10067-186, 10067-187)**

Section I

Manufacturer's Name Form-A-Feed, Inc.	Emergency Telephone Number (320) 562-2413
Address (Number, Street, City, State, and ZIP Code) PO Box 9 740 Bowman Street Stewart, MN 55385	Telephone Number for Information (320) 562-2413 Date Prepared 1-27-10 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
Psyllium Seed & Husks	not established	not established		
Potassium Chloride	15 mg/m ³	10 mg/m ³		
Dextrose	not established	not established		
Dried Whey Permeate	5 mg/m ³	2 mg/m ³		
Dried Whey	5 mg/m ³	4 mg/m ³		
Corn Distillers Dried Grains with Solubles	15mg/m ³	10 mg/m ³		

Section III – Physical/Chemical Characteristics

Boiling Point N/A	N/A	Specific Gravity (H ₂ O = 1)	N/A
Vapor Pressure (mm Hg.) N/A	N/A	Melting Point	Not Determined N/A
Vapor Density (AIR = 1) N/A	N/A	Evaporation Rate (Butyl Acetate = 1)	Not Determined N/A

Solubility in Water:

Mostly insoluble, absorbs moisture and swells in presence of water.

Appearance and Odor:

Brown/Tan with numerous crystalline particles of white, pink/red, earthy aroma

Section IV - Fire and Explosion Hazard Data

Flash Point: N/A	Flammable Limits: N/A	LEL N/A	UEL N/A
---------------------	--------------------------	------------	------------

Extinguishing Media:

Water, Dry Chemical, Carbon Dioxide or foam, as appropriate for surrounding materials.

Special Fire Fighting Procedures:

Standard Procedures

Unusual Fire and Explosion Hazards:

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid:
	Stable	X	

Incompatibility (*Materials to Avoid*):

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid: Heat, ignition sources, flames, incompatibles
	Will Not Occur	X	

Section VI – Health Hazard Data

Route(s) of entry:	Inhalation?	Skin?	Ingestion?
--------------------	-------------	-------	------------

Health Hazards (*Acute and Chronic*)

Skin:

Inhalation: :

Ingestion:

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
N/A	No	No	No

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures

Inhalation: Move individual to fresh air. Get medical attention if necessary.

Skin: Wash with soap and water

Ingestion: Give large amounts of water or milk.

Eyes: Flush with water for 15 minutes. Get medical attention.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Sweep up and use as originally intended, or dispose in landfill.

Waste Disposal Method

Dispose in landfill.

Precautions to Be Taken in Handling and Storing

Other Precautions

Section VIII – Control Measures

Respiratory Protection (*Specify Type*)

Use NIOSH approved mask when working conditions generate airborne particulates above the exposure limit.

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves

Eye Protection
Recommended

Other Protective Clothing or Equipment

Work/Hygienic Practices