

SAFETY DATA SHEETS

This SDS packet was issued with item:

078844717

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078844709 078945428

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

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

Section I

Manufacturer's Name TechMix LLC.	Emergency Telephone Number 800-422-3649
Address (<i>Number, Street, City, State, and ZIP Code</i>) 740 Bowman St	Telephone Number for Information 877-466-6455
Stewart, MN 55385	Date Prepared 04-02-10
	Signature of Preparer (<i>optional</i>)

[illegible]

Boiling Point N/A	N/A	Specific Gravity ($H_2O = 1$) N/A	N/A
Vapor Pressure (<i>mm Hg.</i>) N/A	N/A	Melting Point N/A	N/A
Vapor Density (<i>AIR = 1</i>) N/A	N/A	Evaporation Rate (<i>Butyl Acetate = 1</i>) N/A	N/A
Solubility in Water: Nearly insoluble, absorbs moisture and swells in the presence of water			
Appearance and Odor: Tan pellets, milk apple aroma			

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
	Will Not Occur	X	

Section VI – Health Hazard Data

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

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves	Eye Protection Recommended
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Other Protective Clothing or Equipment

Work/Hygienic Practices

Safety Data Sheet

1. Product and Company Identification

Product Name:

Equine Natu-Lax

Product Code:

64046375, 64046373, 64046376, 64046377

Use of the Substance/Preparation:

For use as feed supplement for equine animals

Manufacturer:

Form A Feed
740 Bowman Street
Stewart, MN 55385

Emergency Telephone Number:

1-877-466-6455

SDS Information:

TechMix, LLC
740 Bowman Street
Stewart, MN 55385
1-877-466-6455

info@techmixglobal.com
www.techmixglobal.com

2. Hazard Identification

Classification: Organic Dust

Label Elements: Signal Word: N/A due to FDA labeling exemption

Hazard Statement(s): May create a flash fire or explosion hazard if dust of certain particle size is suspended in air at sufficient concentration IN A CONFINED SPACE and exposed to an ignition source.

Precautionary Statement(s): May be mechanical eye irritant. Rinse eyes with water for several minutes. Avoid breathing dust. Excessive inhalation may affect nose throat, and lungs. Feed dust may burn if suspended in air and may create a flash fire/ explosion hazard. Avoid ignition sources.

Emergency Overview: May be mechanical irritant to eyes. Excessive inhalation of feed dusts may affect nose throat, and lungs. May form combustible dust concentration in air; see "Explosion Hazard" below.

Explosion Hazard: Feed is generally considered not hazardous, but dust generated through downstream activities that may reduce its particle size (e.g., shipping, handling, transfer to bins, etc.) may create a hazardous condition.

If exposed to an ignition source, feed dust may burn. Airborne dust in sufficient concentrations when exposed to an ignition source may flash or, in a confined situation, may fuel an explosion.

3. Composition/Information on Ingredients

Ingredients: Psyllium Seed Husk, Fructooligosaccharide, Inulin, Natural Flavors.

4. First Aid Measures

Inhalation: Remove from exposure and move individual to fresh air. If not breathing give artificial respiration. If breathing difficult, give oxygen. Get medical attention if cough or other symptoms appear.

Ingestion: Never give anything by mouth to an unconscious person. Do NOT induce vomiting. If conscious and alert, rinse mouth and drink 2-4 cups of milk or water. Get medical aid if irritation or symptoms occur.

Skin Contact: Flush with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention if irritation develops or persists. Wash clothing before reuse.

Eye Contact: Flush with water for 15 minutes occasionally lifting the upper and lower eyelids. If irritation develops, get medical attention.

5. Fire Fighting Measures

Hazardous Combustion Products: Dust

Special Fire Fighting Procedures: Wear full protective clothing and NIOSH approved self-contained breathing apparatus with a full face piece operated in the positive pressure or pressure demand mode.

Unusual Fire and Explosion Hazards: None

6. Accidental Release Measures

Clean up with soft bristle broom(s) and use as intended if not contaminated. If contaminated, dispose of properly. Clean up all spills immediately and observe precautions regarding personal protective equipment.

Dust deposits should be maintained to a minimum on surfaces, as these could form an explosive mixture if they are released into the atmosphere in sufficient concentration. Avoid dispersal of dust in the air (i.e., cleaning dust surfaces with compressed air in the presence of ignition source should not be allowed). Non-sparking tools should be used.

7. Handling and Storage

Handling: Wash thoroughly after handling. Wash hands before eating. Use adequate ventilation. Avoid contact with eyes. Keep container tightly closed. Avoid ingestion and inhalation. Wash clothing before reuse.

Storage: Store tightly in closed container. Store in a cool, dry, well-ventilated area.

Avoid dispensing dust in air and exposure to potential ignition sources. Remove feed dust from area/processing equipment prior to using any heat producing equipment such as arc welders, cutting torches and spark/heat producing tools such as portable surface grinders.

8. Exposure Controls/Personal Protection

Respiratory Protection: Follow OSHA respirator regulations found in 29CFR1910.34. Always use a NIOSH approved respirator when necessary.

Ventilation: Use adequate ventilation to keep airborne concentrations low.

Local Exhaust: If needed

Mechanical (General): If needed

Ensure that dust handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work areas. Use only appropriately classified electrical equipment and powered industrial trucks.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations 29 CFR 1910.133.

Work/Hygienic Practices: Good personal hygiene practices should be followed. Wash hands and face before eating, drinking, etc.

Avoid dust accumulation and control ignition sources. Where appropriate, employ grounding, venting, and explosion relief provisions in accordance with accepted engineering practices in processes capable of generating dust and/or static electricity. Avoid accumulation of dust on surfaces to prevent secondary dust explosions. Refer to appropriate OSHA, NFPA and applicable standards.

9. Physical and Chemical Properties

Flash Point (Method): N/A

Flammable Limits: N/A

LEL: N/A

UEL: N/A

Autoignition Temperature: N/A

Appearance: Meal color varies from off white to cream and has a bland odor.

Solid Contents: 89-94%

10. Stability and Reactivity

Stability: Stable

Condition to Avoid: N/A

Incompatibility (Materials to Avoid): N/A

Hazardous Decomposition or Byproducts: None known

Hazardous Polymerization: Will not occur

Condition to Avoid: N/A

11. Toxicology Information

Routes of Entry

Inhalation: Yes

Skin: Yes

Eyes: Yes

Ingestion: Unlikely

Carcinogenicity: None known

NTP: No

ARC Monographs: N/A

OSHA Regulated: No

Acute: May cause eye and skin irritation. May cause gastrointestinal irritation with nausea, vomiting, and diarrhea. Ingestion of large quantities may cause intestinal obstruction. Low hazard for usual industrial handling. Ingestion of significant amount may cause gastrointestinal upset.

Chronic: May cause eye irritation. Low hazard for usual industrial handling.

Signs and Symptoms of Exposure: Coughing, skin irritation, eye redness.

Medical Conditions Generally Aggravated by Exposure: High dust exposure should be avoided by people with pulmonary disorders.

12. Ecological Information

Ecotoxicity: No information available

Environmental: No information available

Physical: No information available

Other: No information available

13. Disposal Considerations

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

14. Transport Information

USDOT: Not Regulated

Hazard class: N/A

15. Regulatory Information

Section (b)(5)(iii) of the HCS (CFR 1910.1200) exempts food, including feed and therefore any associated feed dust, from the labeling requirements of the HCS since the food/feed is subject to the labeling requirements of the Food and Drug Administration.

16. Other Information

Animal feed is comprised of whole and processed grains and may contain added vitamins and minerals. Feed components generally produce a limited amount of dust in manufacturing and handling of the material.

Last Updated: 5/24/2016

The information being provided in this SDS is correct to the best of our knowledge based on the information provided to us at its date of preparation. The information contained within this SDS is provided to serve only as a guide for safe handling, use, and storage and is not intended to be an all-inclusive as to the manner and conditions of use, handling, and storage. This document is not considered to be a quality specification and/or warranty. No suggestions are intended as and should not be construed as to use, handle, and/or store product in a manner that violates any Federal, State, or local laws.

N/A = Not available