

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: **64098377, 64098378, 64098379 For-A-Flex Apple Psyllium**

Section I

Manufacturer's Name Challenger Feeds/Form-A-Feed Inc.	Emergency Telephone Number 800-772-1716
Address (Number, Street, City, State, and ZIP Code) P.O. Box 9 740 Bowman St Stewart, MN 55385	Telephone Number for Information 800-772-1716
	Date Prepared 09-11-12
	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 Seeds & Husks	not established	not established		99.65%

Section III – Physical/Chemical Characteristics

Boiling Point N/A	N/A	Specific Gravity ($H_2O = 1$) N/A	N/A
Vapor Pressure (mm Hg.) N/A	N/A	Melting Point N/A	N/A
Vapor Density (AIR = 1) N/A	N/A	Evaporation Rate (Butyl Acetate = 1) N/A	N/A
Solubility in Water: Nearly insoluble, absorbs moisture and swells in the presence of water			
Appearance and Odor: Tan pellets, mild apple 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 (<i>Materials to Avoid</i>)			
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?
Health Hazards (<i>Acute and Chronic</i>)			
Skin:			
Inhalation:			
Ingestion:			
Carcinogenicity: N/A	NTP? No	IARC Monographs? No	OSHA Regulated? 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	
Other Protective Clothing or Equipment		
Work/Hygienic Practices		