# 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: Precision Organics C20 Soil Amendment for Trees & Shrubs (71734-473)

#### Section I

Manufacturer's Name	Emergency Telephone Number
Form-A-Feed, Inc	1-800-422-3649
Address (Number, Street, City, State, and ZIP Code)	Telephone Number for Information
	1-800-422-3649
P.O. Box 9	Date Prepared
	12-16-2014
Stewart, MN 55385	Signature of Preparer (optional)

# Section II – Hazardous Ingredients/Identity Information

Hazardous Components	Other Limits					
(Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Recommended	% optional		
Wheat Byproducts	Not established					
Soybean Byproducts	Not established					
Rice Byproducts	Not established					
Molasses	Not established					

# Section III – Physical/Chemical Characteristics

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N/A	Specific Gravity ( $H_2O = 1$ )	N/A		
N/A	Melting Point	N/A		
N/A	Evaporation Rate (Butyl Acetate = 1)	N/A		
Light brown granules. Moderate "grain" odor.				
	N/A N/A	N/A Melting Point   N/A Evaporation Rate (Butyl Acetate = 1)		

# Section IV - Fire and Explosion Hazard Data

Flash Point:	Flammable Limits:	LEL	UEL		
Not Flammable	N/A	N/A	N/A		
Extinguishing Media:					
Dry Chemical, Water					
Special Fire Fighting Procedures:					
Use self-contained breathing apparatus					

Unusual Fire and Explosion Hazards:

#### Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid:	Heat and open flames.
	Stable	Х		
Incompatibility (Materials to Avoid)				

#### Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	Х	

# Section VI – Health Hazard Data

Route(s) of entry:	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes
Health Hazards (Acute and Chronic)	Eyes: Irritation.		
Skin: Irritation and redness.			
Inhalation: Dust may cause co	oughing, sneezing, inflammation	n of respiratory passages.	
Ingestion: Can cause G.I. irri	tation if ingested in large amou	nts.	
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No
Signs and Symptoms of Exposure			
Irritation to eyes, skin and three	pat		
Medical Conditions			
Generally Aggravated by Exposure	Unknown		
Emergency and First Aid Procedures			
Eyes: Flush with water for 15	minutes. Get medical attention	1.	
Skin: Wash with soap and wa	ter. If irritation persists, get me	edical attention.	
Inhalation: Remove to fresh a	ir. If discomfort persists, get m	edical attention.	
Ingestion: Give large amount	ts of water. Call Physician if di	scomfort occurs.	

### Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Sweep up and use for original purpose. If contaminated and unusable for original purpose, place in a closed, marked container in a secure place for disposal. Contain spills. Do not contaminate water sources.

Waste Disposal Method

Consult state, federal and local regulations for proper disposal and locations.

Precautions to Be Taken in Handling and Storing

Keep away from children. Do not store near pesticides. Store in dry place.

Other Precautions

Use only as directed on product label.

# Section VIII – Control Measures

Respiratory Protection (Specify Type)			
Avoid breathing dust. Use	NIOSH approved resp	pirators.	
Ventilation	Local Exhaust		Special
	Remove Dust		N/A
	Mechanical (General)		Other
	N/A		N/A
Protective Gloves		Eye Protection	
Rubber Gloves for individuals with sensitive skin		Goggles or approved protection for the working conditions	
Other Protective Clothing or Equipment			
Coveralls			
Work/Hygienic Practices			
Wash with soon and water after a	nulication is finished		

Wash with soap and water after application is finished.