Safety Data Sheet

U.S. Department of Labor

May be used to comply with OSHA's Hazard Standard. 29 CFR 1910.1200

Occupational Safety and Health Administration Form Approved OMB No. 1218-0072

Standard, 25 CI N 1510.1200	
IDENTITY (As Used on Label and List)	Note: Blank spaces are not permitted. If any item is not
Humi-Till Activator	applicable, or no information is available, the space
	must be marked to indicate that.
SECTION I	
Manufacturer's Name	Emergency Telephone Number
MONTY'S PLANT FOOD CO., INC	502-489-9888
Address	Telephone Number for Information
4800 Strawberry Ln.	502-489-9888
Louisville, KY 40209	
Date Prepared	Signature of Preparer (Optional)
09/01/2015	N/A
SECTION II – Hazard Ingredients/Identity Inform	nation

Hazardous Components OSHA PEL ACGIH TLV Other Limits (Specific Chemical Identity; recommended Common Name(s) Not regulated under the N/A N/A N/A OSHA Hazard Communication Standard, 29 CFR 1910.1200 Blend of beneficial Bacillus bacteria on an inert granule

SECTION III – Physical/	Chemical Characteristics	5	
Boiling Point	N/A	Specific Gravity (H2O = 1)	N/A
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl	N/A
		Acetate = 1)	

Solubility in Water = 100% or nearly

Appearance and Odor = Turbid and Opaque. Musty smell.

SECTION IV – Fire and Explosion Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
Non-Combustible	N/A	N/A	N/A
Extinguishing Media N/A			

Special Fire Fighting Procedures N/A

Unusual Fire and Explosion Hazards N/A

SECTION V – Reactivity Data

Stability	Unstable	Stable	Conditions to Avoid
	N/A	Stable	None
Incompatibility (Materials to	o Avoid) None		

Hazardous Decomposition o	i Byproducts None			
Hazardous Polymerization	May Occur N/A	Will Not Occ	cur	Conditions to Avoid None
SECTION VI – Health Ha				
Route(s) of Entry	Inhalation? Non-Irritating	Skin? Non-Irritati	ng	Ingestion? Non-toxic natural bacterial cells. Do not
Health Hazards (Acute and C	hronic)			ingest.
No toxic effects are known				
Carcinogenicity	NTP?	IARC Monogra	phs?	OSHA Regulated?
None	None	None		NO
Signs and Symptoms of Expo	osure N/A			-
	y Aggravated by Exposure N	I/A		
Emergency and First Aid Pro				
e ,	an and soapy water. Consu	lt physician.		
SECTION VII – Precautio	ons for Safe Handling a	nd Lise		
	aterial is Released or Spilled			
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	pleach is added at a rate of c	-		sinieu spinarea with tie
Waste Disposal Method	headin is added at a face of t		ganons.	
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Precautions to be Taken in Handling and Storing

Keep containers closed when not in use to prevent contamination of the product and minimize risk of spills. Use good industrial hygiene practices. Store in a cool, dry area. Do not allow to freeze and keep out of direct sunlight for extended periods of time. This material is not considered a hazardous material under the RCRA and may be disposed if in landfills or sanitary services.

Other Precautions

Use good industrial hygiene practices

SECTION X – Stability and Reactivity

The product is stable. Maintain in properly vented containers.

SECTION XI – Toxicological Information

Health Hazards:

Exposure: skin contact, eye contact, inhalation and/or ingestion.

Acute Effects: may cause mild transient irritation.

Chronic Effects: adverse effects from chronic contact are not known.

SECTION XI – Ecological Data

The product is readily biodegradable in the natural environment. Spillage may result in a biological oxygen demand. Organisms in the product are naturally occurring in soil.

SECTION XII – Disposal Considerations

Containers may be rinsed with water and disposed of as approved by local regulations.

SECTION XIII – Transport Information

Transportation of this product is not regulated.

SECTION XIV – Regulatory Information

NFPA Hazard Rating: Health – 0; Flammability – 0; Instability – 0

HMIS Rating: Health – 0; Flammability – 0; Reactivity – 0

CA Proposition 65: **not listed**

Microorganisms exempt from CDR requirements – 40 CFR 725.

*All microbials are considered naturally-derived, nonpathogenic, non-toxic, non-GMO, non-hazardous and non-corrosive.

*All microorganisms are not considered to be pathogenic for livestock or poultry.