SAFETY DATA SHEET

OSHA HCS (29 CFR 1910.1200)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Identifier	Yum Yum Mix Plant Food
Chemical Name	None
CAS No.	None
Trade Name(s)	None
Relevant identified uses of the substance or mixture and use	s advised against
Identified Use(s)	Gardening / Landscaping
Uses Advised Against	None
Details of the supplier of the safety data sheet	
Company Identification	Soil Mender Products, LP.
	3071 Hwy 86
	Tulia TX, 79088
Telephone	(806) 627-4276
Emergency telephone number	
Emergency Phone No.	Not classified as dangerous for supply/use. Please contact the
	supplier above during normal business hours.
SECTION 2: HAZARDS IDENTIFICATION	
Classification of the substance or mixture	

OSHA HCS (29 CFR 1910.1200) / GHS Classification	Not classified as dangerous for supply/use.
Label elements	
Hazard Symbol	None
Signal Word(s)	None
Hazard Statement(s)	None
Precautionary Statement(s)	None
Other hazards	None
Additional Information	None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Composition/information on ingredients	% wt.	CAS No.
Alfalfa Meal, Cottonseed Meal, Kelp Meal, Greensand,	100	N/A
Rock Dust, Rock Phosphate, Humate, Dry Molasses		

No substance meeting the classification criteria for health is present over its cut-off value in accordance with OSHA HCS (29 CFR 1910.1200) / GHS Classification.

Other Substances in the product which may present a health or environmental hazard, or which have been assigned occupational exposure limits, are detailed below: None

Additional Information - None

SECTION 4: FIRST AID MEASURES

Description of first aid measures

Inhalation

Avoid inhalation of dust and remove to fresh air. If irritation persists seek medical attention.

Skin Contact

Gently wash with plenty of soap and water. If irritation (redness, rash,

blistering) develops, get medical attention. Eye Contact Flush eyes with water for at least 15 minutes while holding eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation develops and persists, get medical attention. Ingestion Not normally required. Most important symptoms and effects, both acute and delayed In case of inhalation Irritation to respiratory tract In case of skin contact May cause redness or irritation May cause redness or irritation In case of eye contact Ingestion of large amounts may cause gastrointestinal disturbances Indication of any immediate medical attention and special treatment needed Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

-Suitable Extinguishing Media -Unsuitable Extinguishing Media	Extinguish None antici	with carbon dioxide, dry chemical, foam or water spray. pated.
Special hazards arising from the substance or mix	xture	Combustion causes toxic fumes. Combustion products: Carbon monoxide, Carbon dioxide, natural turpenes
Advice for fire-fighters		ained breathing apparatus and suitable protective clothing should fire conditions.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Not normally required. See PPE (Section 8)
Environmental precautions	Not normally required.
Methods and material for containment and cleaning up	Not normally required.
Reference to other sections	None.
Additional Information	None.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling Avoid generation of dust. Provide adequate ventilation. Use PPE when required.

Conditions for safe storage, including any incompatibilities

-Storage temperature	Ambient temperatures. Follow normal precautions for bulk storage of combustible materials.
-Incompatible materials	Strong oxidizing agents.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Occupational Exposure Limits:

		(8hr TWA)		(STEL)		
SUBSTANCE.	CAS No.	PEL (OSHA)	TLV (ACGIH)	PEL (OSHA)	TLV (ACGIH)	Note:
None						

Recommended monitoring method Exposure controls

None None

Appropriate engineering controls

Use exhaust ventilation to keep airborne concentrations below exposure limits.

Personal protection equipment

Eye/face protection Skin protection Chemical goggles, recommended. Nitrile rubber gloves, recommended. Respiratory protection

Wear respiratory protection, where airborne concentrations Are expected to exceed exposure limits.

General Hygiene Considerations

Avoid contact with eyes and skin. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Particulate
Color	Earthy
Odor	None
Odor Threshold (ppm)	Not available.
pH (Value)	Not available.
Melting Point (°C) / Freezing Point (°C)	Not available.
Boiling point/boiling range (°C):	Not applicable.
Flash Point (°C)	Not applicable.
Evaporation Rate	Not available.
Flammability (solid, gas)	Not applicable.
Explosive Limit Ranges	Not applicable.
Vapor pressure (Pascal)	Not determined.
Vapor Density (Air=1)	Not determined.
Density (g/ml)	Varies
Solubility (Water)	Negligible
Solubility (Other)	Not known
Partition Coefficient (n-Octanol/water)	Not available.
Auto Ignition Point (°C)	Not available.
Decomposition Temperature (°C)	Not available.
Kinematic Viscosity (cSt) @ 40°C	Not available
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Other information	Not available.

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions.
Chemical stability	Stable.
Possibility of hazardous reactions	When mixed with hydrofluoric acid.
Conditions to avoid	Incompatible materials
Incompatible materials	Strong acids
Hazardous decomposition product(s)	Combustion causes toxic fumes. Combustion products: Carbon monoxide,

Carbon dioxide, and natural terpenes.

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Skin Contact, Eye Contact

Information on toxicological effect	S
Acute toxicity	Not acutely toxic.
Irritation/Corrosivity	Not to be expected.
Sensitization	Not to be expected.
Repeated dose toxicity	Not to be expected.
Carcinogenicity	Not to be expected.
NTP	LARC

NTP	IARC	ACGIH	OSHA
No.	No.	No.	No.

Mutagenicity

Not to be expected.

Reproductive toxicity

Not to be expected.

SECTION 12: ECOLOGICAL INFORMATION

Short term	Not hazardous for the environment.
Long Term	Not hazardous for the environment.
Persistence and degradability	The product is biodegradable.
Bioaccumulative potential	The product has no potential for bioaccumulation.
Mobility in soil	The product has low mobility in soil.
Results of PBT and vPvB assessment	Not classified as PBT or vPvB.
Other adverse effects	None known.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.

Additional Information

None known.

SECTION 14: TRANSPORT INFORMATION

Ground or Water Domestic Voyage (DOT):

Not regulated.

SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:

TSCA (Toxic Substance Control Act) - Inventory Status: All components listed or polymer exempt.

RCRA Hazardous Waste Number (40 CFR 261.33): None

US RCRA Hazard Class: Not applicable.

Designated Hazardous Substances and Reportable Quantities (40 CFR 302.4):

Chemical Name	CAS No.	Typical %wt.	RQ (Pounds)
None			

SARA 311/312 - Hazard Categories: None

Fire	Sudden Release	Reactivity	Immediate (acute)	Chronic (delayed)
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SARA 313 - Toxic Chemicals (40 CFR 372):

Chemical Name	CAS No.	Typical %wt.
None		

SARA 302 - Extremely Hazardous Substances(40 CFR 355):

Chemical Name	CAS No.	Typical %wt.	TPQ (pounds)
None			

SECTION 16: OTHER INFORMATION

Additional Information

The following sections contain revisions or new statements: 1-16.

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