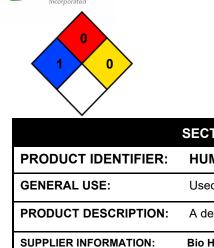
REV J 9/08/2020



# SAFETY DATA SHEET HUMA GRO® X-Tend® B

HMIS				
HEALTH	1			
FLAMMABILITY	0			
PHYSICAL HAZARD	0			
PPE	Α			



SECTION 1: CHEMICAL PRODUCT & COMPANY IDENTIFICATION							
PRODUCT IDENTIFIER:	HUMA GRO <sup>®</sup>	X-Tend <sup>®</sup> B		Product# 0	14		
GENERAL USE:	Used as a part	of a plant nutrition program	1.				
PRODUCT DESCRIPTION:	A deep blue liqu	uid having a slight characte	eristic odor.				
SUPPLIER INFORMATION: Bio Huma N 1331 W Hous				EMEI	RGENCY PI		MBERS
For Additional SDS call:	Gilbert, AZ 85233 PHONE: (480) 96			CHEMTRE		e USA) 800 national) 70	0-424-9300 )3-527-3887
	S	ECTION 2: HAZARDS	IDENTIFIC				
HAZARDS to	the eyes and the spiratory tract. Ir	ately alkaline liquid having a skin, with some blue tintir ngestion of this product central nervous system effe	ng of the sk can cause	in. Inhalation o	f mists may b	be irritating	to the entire
CLASSIFICATION: HAZARD CATEGORY 5 - MAY BE HARMFUL IF SWALLOWED SIGNAL WORD: WARNING HAZARD STATEMENT: H303 - WARNING – may be harmful if swallowed PRECAUTIONARY STATEMENT: P312; Call a poison center/doctor/physician if you feel unwell CLASSIFICATION: HAZARD CATEGORY 3 - MILD SKIN IRRITATION SIGNAL WORD: WARNING HAZARD STATEMENT: H316 - WARNING - causes mild skin irritation PRECAUTIONARY STATEMENT: P332+P313; If skin irritation occurs: Get medical attention/advice.							
	SECTION 3:	COMPOSITION & INFO					
COMPONENT	CAS #	OSHA HAZARD	<u>WT %</u>	ACGIF TLV <sub>(TWA)</sub>	1 STEL	OS PEL <sub>(TWA)</sub>	SHA STEL
Urea	57-13-6	Eye Irritant; Slight to Moderate Skin & Respiratory Irritant; Slightly Toxic by Chronic Dermal Contact & Inhalation, with Cardiovascular & Central Nervous System effects.	6 ± 1		None	None	None
Phosphoric Acid	7664-38-2	Corrosive; Lung Toxin	5 ± 1	1 mg/m <sup>3</sup>	3 mg/m³	1 mg/m <sup>3</sup>	None
				NDA = No	) Data Available	N/A = N	ot Applicable

		SECTION 4: FIRST AID MEASURES					
INHALATION:		move to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If e oxygen. Call a physician.					
EYE CONTACT		ediately flush eyes with plenty of clean running water for at least 15 minutes, lifting the upper ally. Remove contact lenses, if worn. Get medical attention if irritation persists.					
SKIN CONTACT		In case of contact, flush skin with plenty of clean running water. Remove contaminated clothing and shoes and was before reuse. If irritation occurs and persists, get medical attention.					
INGESTION:		If large quantities of this product are swallowed, call a physician immediately. DO NOT induce vomiting unles directed to do so by medical personnel. Never give anything by mouth to an unconscious person.					
NOTE TO PHYSICIANS:	consideration should be central nervous syster	Based on component information, this product may be slightly toxic by ingestion. If a large amount is ingested, consideration should be given to careful endoscopy as stomach or esophageal irritation may occur, with possible central nervous system effects following absorption into the blood stream. Careful gastric lavage with an endotracheal tube in place should be considered. Treat exposure symptomatically.					
		SECTION 5: FIRE FIGHTING MEASURES					
Flashpoint a	nd Method: This product	does not flash.					
Flammable L	_imits (in air, % by volume)	Lower: Not applicable Upper: Not applicable					
Autoignition	Temperature: Not applic	able					
-							
GENERAL HAZ		queous, moderately alkaline solution of organic and inorganic compounds. The Uniform Fire classification for this product is: <b>Irritant</b> . It may produce hazardous decomposition products.					
FIRE FIGHTING	INSTRUCTIONS:	EXTINGUISHING MEDIA: Water, foam, CO <sub>2</sub> or dry chemicals.					
		Use a water spray or fog to cool the containers exposed to the heat of a fire.					
FIRE FIGHTING EQUIPMENT:		Fire fighters should wear full protective equipment, including self-contained breathing apparatus.					
HAZARDOUS C	OMBUSTION PRODUCTS:	When heated to dryness and decomposition, it emits toxic Ammonia gas, with toxic carbon monoxide, carbon dioxide, phosphorus oxides and nitrogen oxides with trace or ultra-trace toxic oxide amounts, of iron, manganese, magnesium, potassium, sulfur, calcium, zinc and sodium.					
	SEC	TION 6: ACCIDENTAL RELEASE MEASURES					
<b>RELEASE TO</b> LAND: Wearing recommended protective equipment and clothing, dike the spill and pick up the bulk of liquid using pumps or a vacuum truck, or absorb the liquid in sand or a commercially absorbent material. Place in approved containers for recovery, disposal, or satellite accumulation. Neutralize the alkalinity, of the remaining liquid, using a dilute acid solution appropriate for neutralizing alkaline liquids. Liberally cover the spill area with sodium bicarbonate. Flush the spill area with water; collect the rinsates for disposal or sewer, as appropriate.							
RELEASE TO WATER:							
SECTION 7: HANDLING AND STORAGE							
STORAGE TEM	PERATURE: Ambient	STORAGE PRESSURE: Ambient					
	from contact with product.	lated area, away from incompatible materials and products. Protect eyes, skin and clothing Wear recommended personal protective equipment when handling this product. Avoid se with adequate ventilation. Do not take internally. Keep the container tightly closed when after handling this product.					

CONTROL MEASURES:	Use a local or general, mechanical exhaust ventilation system capable of maintaining emissions, in the work area, above the AIHA WEEL or levels that may cause irritation.					
RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT						
RESPIRATOR:	Respiratory protection is not normally required. If use produces mists or aerosols that may cause irritation, a NIOSH approved half mask or full facepiece respirator equipped with a good mist / particulate cartridge or supplied air is recommended. <b>Note:</b> Always consult the respirator manufacturer's data when determining the suitability of respiratory protective devices prior to use.					
EYES:	Wear chemical goggles (recommended by ANSI Z87.1-1979), unless a full facepiece respirator is worn. <b>Note:</b> Always consult the protective eyewear manufacturer's data when determining the suitability of protective eyewear prior to use.					
GLOVES:	Wear Neoprene, Nitrile, Butyl Rubber or Natural Rubber gloves. <b>Note:</b> Always consult the glove manufacturer's permeation data when determining the suitability of gloves prior to use.					
CLOTHING & EQUIPMENT:						
FOOTWEAR:			Natural Rubber boots. <b>Note:</b> Always c itability of footwear prior to use.	consult the footwear manufacturer's		
	SECTION 9:	PHYSICAL	AND CHEMICAL PROPERTIES			
Appearance:	Deep, blue		Bulk Density (pounds/ft <sup>3</sup> ):	Not applicable		
Physical State:	Liquid		Vapor Pressure:	No data available		
Odor:	Slight, characteristic		Vapor Density (air=1):	No data available		
Odor Threshold:	Threshold: No data available		Evaporation Rate (n-Butyl Acetate=1):	No data available		
Molecular Formula:	Molecular Formula: Mixture		VOC Content / Organic Matter:	No data available / 9.0%		
Molecular Weight:	ar Weight: Not applicable		% Volatile:	No data available		
Boiling Point:	Greater than 100° C. (212° F.)		Solubility in H₂O:	Soluble		
Freezing/Melting Point:	Less than 0° C. (32° F.)		Octanol/Water Partition Coefficient:	No data available		
Specific Gravity:	ecific Gravity: 1.05 – 1.20 @ 20° C.		pH (as is):	8.0 - 9.0		
Density (pounds/gallon):	Approximately 8.68		pH (1% solution):	No data available		
SECTION 10: STABILITY AND REACTIVITY						
GENERAL: This	product is stable and hazardou	us polymeriza	ation will not occur.			
<b>CONDITIONS TO AVOID:</b> Do not store this product below 50° F (10° C) or above 90° F (30° C)						
<b>INCOMPATIBLE MATERIAL:</b> Oxidizers, caustics & strong alkali and all acids or acidic materials.						
oxides of ca			ted to dryness and decomposition, it emits toxic Ammonia gas, with toxic carbon, phosphorus and nitrogen with trace or ultra-trace toxic oxide of sulfur, potassium, iron, manganese, magnesium, calcium, zinc and			
<b>SENSITIVITY TO MECHANICAL IMPACT:</b> This product is <u>not</u> sensitive to mechanical impact.						
<b>SENSITIVITY TO STATIC DISCHARGE:</b> This product is <u>not</u> sensitive to static discharge.						

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

## SECTION 11: TOXICOLOGICAL INFORMATION

Components:	<u>Urea</u>	Phosphoric Acid			
Eye Contact:	No data available	Rabbit: 119 mg; Severe			
Skin Contact:	No data available	Rabbit: 595 mg/24 hours; Severe			
Oral Rat LD₅₀:	8,471 mg/kg	1,530 mg/kg			
Dermal Rabbit LD <sub>50</sub> :	No data available (Rabbit, Subcutaneous $LD_{Lo}$ : 3 gm/kg)	2,740 mg/kg			
Inhalation Rat LC₅₀:	No data available (Rat, Inhalation, Chronic – Multiple Dose, 288 mg/m <sup>3</sup> /17 weeks; Toxic effects: Kidney, Ureter & Bladder – Other changes in urine composition; Blood – Other changes; Nutritional and gross metabolic changes.)	Greater than 850 mg/m³/1 hour			
Human Data:	Human: 22 mg/3 days; Mild	Unreported Route Man LD <sub>Lo</sub> : 220 mg/kg			
Other Toxicological Data:	Rat, Dermal, Chronic – Multiple Dose, 3,024 mg/kg/4 weeks; Toxic effects: Liver – Changes in Liver weight; Endocrine – Changes in Thymus weight; Death.	Oral Man TD <sub>Lo</sub> : 1,286 uL/kg			
Carcinogenicity:	Oral Rat TD <sub>Lo</sub> : 821 gm/kg/1 year; Tumorigenic – Neoplastic by RTECS criteria; Blood – Tumors; Blood – Lymphomax including Hodgkin's disease.				
Teratogenicity:	Intraplacental Woman TD <sub>Lo</sub> : 1,400 mg/kg (female 16 Weeks pregnant); Effects on Fertility - Abortion	6 No data available			
Mutagenicity:	Human DNA Inhibition; lymphocyte: 600 mmol/Liter	No data available			
Synergistic Products:	None reported	None reported			
Target Organs:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract			
Medical Conditions Aggravated By Exposure:	Skin, Respiratory or Cardiac disorders	Skin, Respiratory or Gastrointestinal disorders			

## **SECTION 12: ECOLOGICAL INFORMATION**

### ENVIRONMENTAL FATE:

This product is soluble in water and may slightly affect the pH of water. No specific environmental fate data is available.

#### **ENVIRONMENTAL CONSIDERATIONS:**

The aquatic toxicity for this product has not been determined.

## SECTION 13: DISPOSAL CONSIDERATIONS

RCRA 40 CFR 261 CLASSIFICATON:

Non-RCRA Hazardous Waste (United States)

U.S. EPA WASTE NUMBER/DESCRIPTION: Not Applicable

If this product is disposed of as shipped, it does not meet the criteria of a hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of a hazardous waste of Subpart C, nor is it listed as a hazardous waste under Subpart D due to toxicity. As a non-RCRA hazardous liquid waste, it should be disposed of in accordance with all local, state, and federal regulations. Consult state or local officials for proper disposal method.

	SECTION 14: TRANS						
DOT PROPER SHIPPING NAME:	Not DOT Regulated (United Sta						
	Hazard Class: Not applic						
	Primary Label: Not applic						
	Primary/Subsidiary Placaro	•					
DOT Reportable Quantity (RQ):	Not Listed	RQ for Product: Not Applicable					
Marine Pollutant:	No						
2012 North American Emergency F	Response Guidebook No.:	Not applicable					
TDG PROPER SHIPPING NAME:	NOT RESTRICTED						
	Hazard Class: Not applic	cable UN Number: N/A Packing Group: N/A					
	Primary Label: None Rec	quired Subsidiary Label(s): None Required					
	Primary/Subsidiary Placaro	ds: None required					
TDG Reportable Quantity (RQ): *	Not applicable						
TDG Schedule XII:	Not applicable						
Regulated Limit (RL): **	Not Listed	RL for Product: Not Applicable					
Other Shipping Information:	None						
meet the definition of a "dangerous occurr	ence" (a threat to life, health, property, or	able I, Quantities or levels for Immediate Reporting: releases of reportable quantities, RQ, the environment) must be reported to the appropriate authorities as outlined in TDGR 9.13( acceeding the regulated limits, RL, of 9.2 materials (primary or secondary). The regulated lim					
	SECTION 15: REG	GULATORY INFORMATION					
COMPONENTS:	<u>Urea</u>	Phosphoric Acid					
COMPONENTS: <u>OSHA Target Organs:</u>	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central	Eyes, Skin, Mucous membranes, Lungs &					
OSHA Target Organs:	Eyes, Skin, Mucous membranes, Lungs,	Eyes, Skin, Mucous membranes, Lungs &					
	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central	Eyes, Skin, Mucous membranes, Lungs &					
OSHA Target Organs:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central	Eyes, Skin, Mucous membranes, Lungs &					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No No Not applicable Not listed	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not listed					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No Not Not applicable Not listed Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not listed Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No No Not applicable Not listed	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not listed					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: U.S. EPA Requirements	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No Not Not applicable Not listed Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not listed Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: U.S. EPA Requirements Release Reporting	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No Not Not applicable Not listed Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not listed Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: MUS. EPA Requirements Release Reporting CERCLA (40 CFR 302)	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No Not applicable Not applicable Not applicable Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not applicable Not applicable Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: MUS. EPA Requirements Release Reporting CERCLA (40 CFR 302) Listed Substance:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No Not applicable Not applicable Not applicable Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not applicable Not applicable Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: A2 Suspected Human: MU.S. EPA Requirements Release Reporting CERCLA (40 CFR 302) Listed Substance: Reportable Quantity:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No Not applicable Not applicable Not applicable Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not applicable Not applicable Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: MUS. EPA Requirements Release Reporting CERCLA (40 CFR 302) Listed Substance: Reportable Quantity: Category:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No Not applicable Not applicable Not applicable Not applicable Not applicable D					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: U.S. EPA Requirements Release Reporting CERCLA (40 CFR 302) Listed Substance: Reportable Quantity: Category: RCRA Waste No.:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: Marcial Subsection CERCLA (40 CFR 302) Listed Substance: Reportable Quantity: Category: RCRA Waste No.: Unlisted Substance:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not applicable Not applicable Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: Marcial Subsection CERCLA (40 CFR 302) Listed Substance: Reportable Quantity: Category: RCRA Waste No.: Unlisted Substance: Reportable Quantity:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No Not applicable Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not splicable Not splicable Not splicable Not splicable Not splicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: Marcial Confirmed Human: A2 Suspected Human: Marcial Confirmed Human: A2 Suspected Human: A1 Confirmed Human: A2 Suspected Human: A3 Suspe	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No Not applicable Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not splicable Not splicable Not applicable Not applicable Not applicable Not applicable					
OSHA Target Organs: Carcinogenic Potential: Regulated by OSHA: Listed on NTP Report: Listed by IARC: IARC Group: ACGIH Appendix A: A1 Confirmed Human: A2 Suspected Human: Marcial Subsection CERCLA (40 CFR 302) Listed Substance: Reportable Quantity: Category: RCRA Waste No.: Unlisted Substance: Reportable Quantity:	Eyes, Skin, Mucous membranes, Lungs, Cardiovascular & Central Nervous Systems No No No Not applicable Not applicable	Eyes, Skin, Mucous membranes, Lungs & Gastrointestinal tract No No No Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not splicable Not splicable Not splicable Not splicable Not splicable					

S	ECTION 15: REGULA	TORY INFORMATION (C	ontinued	from page 5)	
COMPONENTS:	Urea	Phosphoric Acid			
SARA TITLE III					
Section 302 & 303 (40 CFR 355):					
Listed Substance:	Not listed	Not listed			
Reportable Quantity:	Not applicable	Not applicable			
Planning Threshold:	Not applicable	Not applicable			
Section 311 & 312 (40 CFR 370 Hazard Categories (product):	,	elease of Pressure: <u>N</u> Rea	ctive: <u>N</u>	Acute Health: Y	Chronic Health: <u>N</u>
Planning threshold:	10,000 pounds	10,000 pounds			
Section 313 (40 CFR 372):					
Listed Toxic Chemical:	Not listed	No (Delisted in Jun	е		
Reporting Threshold:	Not applicable	2000) Not applicable			
U.S. TSCA Status					
Listed (40 CFR 710):	Yes	Yes			
State Regulations					
State of California: Safe Drink	ing Water and Toxins Enford		65):		
Carcinogen: Reproductive Toxin:	No	No No			
Other Regulations					
State Right To Know Laws:	MA, NJ, PA				
Canadian Regulations Product Information: Controlled Product: WHMIS Hazard Symbols: WHMIS Class & Division:	Yes Material Causing Other D.2B	Toxic Effects			
Ingredient Information:					
IDL Substance:	No	Yes			
DSL or NDSL Lists:	DSL	DSL			
	SECTIO	ON 16: OTHER INFORMA	TION		
EPA Registration number:	Not applicable				
Approved Product Uses:	Used as part of a plant n	utrition program.			
Special Notes:					
birth defects or other reproc	ductive harm. However, as	ntain substances, which the s s it contains mined minerals, State of California to cause o	this produ	ict may contain tra	ce (parts per million) or
		well ventilated, area away fro s will liberate toxic, corrosive			d products. Do not add
SDS Revision Information:	Revised Date: 9/08/2020				
SDS Distributed by: Bio Hum	na Netics, Inc.				
	geon, Sr. EHS Director	Date Prepared:	October	r 16, 2015	
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