13. DISPOSAL	CONSIDERA	TIONS					
WASTE RESIDUE AND CONTAMINATED PACKAGING DISPOSAL	regulations.						
14. TRANSPOR	TATION INF	ORMA	TION	I			
US DOT TRANSPORT HAZARD CLASS	Not regulated.		LABELS & PLACARDS RE QUIRED	None -			
UN NUMBER	Not Available						
PACKING GROUP	Not Applicable						
MARINE POLLUTANT	Prevent spill from entering sewage or drainage systems and bodies of water. See section 12.			n 12.			
15. REGULATO	RY INFORM	ATION					
CA PROP. 65	This product does not contain any chemicals known to state of California to cause cancer and birth defects or other reproductive harm.			r and birth de-			
TSCA / CAA / CWA/ CERCLA	Under U.S. CERC	LA not liste	ed.				
SARA TITLE III	This product contains the following toxic chemical material(s) with known CAS numbers subject to reping requirements established by SARA Title III			subject to report-			
	SARA Section 31 <sup>2</sup> Hazard Categories		SAR	A Section 313,	SARA Section	ARA Section 302, section 304	
	Pressure	No	С	omponent	CAS#	302 EHS TPQ	304 EHS RQ
	Reactivity:	No		None	Proprietary	Not Listed	Not Listed
	Immediate (Acute):	Yes					
	Delayed (Chronic):	No					
	Fire:	No					
INTERNATIONAL REGULATIONS	CANADA: WHMIS DSL/NDSL: Not L		able.				
16. OTHER INFO	ORMATION						
ISSUE DATE SUPERCEDES		ber 25, 20 vious versi		Revis	ed: 11/25/2015		



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BioGro, Inc.	SAFETY DATA	A SHEET	Premium SB
1. IDENTIFICATION			
MANUFACTURER/ OR SUPPLIER Bio-Gro, Inc.	'S NAME		FTER HOURS EMERGENCY 10 / (800) 738-7457
MAILING ADDRESS PO Box 326 Mabton WA	A 98935	MANUFACTURING A	ADDRESS d / Mabton WA 98935
PRODUCT NAME Premium SB		WEBSITE www.BioGro	.com
CHEMICAL FAMILY, SYNONYMS Fermented Plant Materia			SE OR RESTRICTIONS OF THE CHEMICAL  Mineral/Fertilizer

## 2. HAZARD(S) IDENTIFICATION

SIGNAL WORD	HAZARD STATEMENT	PRECAUTION STATEMENT
WARNING	H315: Cause skin irritation.	Wear protective gloves/protective clothing/eye
SYMBOL(S)	H319: Causes serious eye irri-	protection.
<u>(i)</u>	tation.	Do not handle until all safety precautions have been read and understood.
\ • /		Do not taste or swallow.

## 3. MIXTURE COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT	CAS NUMBER	BY WEIGHT	HAZARD DATA
Proprietary solution containing plant nutrients derived from Zinc Sulfate GUARANTEED	Proprietary	100%	See Section 2
ANALYSIS: Zinc (Zn) 0.05%			

## 4. FIRST-AID MEASURES

4. 1 11\31-AIL	4. I INST-AID MEASURES				
EYE CONTACT	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Seek medical attention if irritation persists.				
SKIN CONTACT	Wash with soap and plenty of water. Wash contaminated clothing before reuse. If skin irritation occurs: get medical advice.				
INHALATION	Remove person to fresh air and keep comfortable for breathing. Seek medical attention. If not breathing, give artificial respiration if trained to do so.				
INGESTION	Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a POI-SON CENTER or doctor if you feel unwell.				

5. FIRE-FIGH	ITING MEASURES
EXTINGUISHING MEDIA	Use extinguishing media suitable for surrounding materials to extinguish fire.
HAZARDOUS PRODUCTS OF COMBUSTION	Hazardous products of combustion could include nitrogen oxides.
FIRE FIGHTING PRECAUTIONS	The use of self-contained breathing apparatus (SCBA) and full protective clothing is recommended for fire-fighters for chemical fires. Dike and collect water used to fight fire for later treatment and disposal.
6. ACCIDEN	TAL RELEASE MEASURES
PERSONAL PRE- CAUTION	Observe personal protective equipment in Section 8. Keep unnecessary and unprotected personnel from entering.
CONTAINMENT AND CLEANUP	Contain spill with dry earth or sand. Collect spillage and place material in a suitable container for disposal. See Section 13. Do not flush into local waterways, drains, or potable water source.
ENVIRONMENTAL PRECAUTIONS	It should only be used as part of an overall agricultural mineral program that is based on recommendations from soil and tissue analysis.
7. HANDLIN	G AND STORAGE
HANDLING	Wear personal protective equipment (PPE section 8). Do not taste or swallow. Avoid contact with skin. Avoid contact with eyes. Do not eat, drink or smoke when using. Wash thoroughly with soap and water after handling. Wash PPE after use with this product.
STORAGE	Store in original packaging. Keep upright. Store out of direct sunlight in a well ventilated area. Do not overheat. Do not store below freezing. Store away from incompatible materials (see section 10). Maintain air gap.
	Keep away from children, feed and food products.
8. EXPOSUR	RE CONTROLS/ PERSONAL PROTECTION
ENGINEERING	Facilities storing or utilizing this material should be equipped with an eyewash station and a safety shower.
CONTROLS	Practice good industrial hygiene and safety standards. Do not eat, drink or smoke in work areas. Use in accordance with the agricultural worker protection standard, CFR Part 170. Do not apply this product in a way that will contaminate workers or other persons.
EYE/FACE PROTECTION	Wear appropriate protective eyeglasses with side-shield or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.
SKIN PROTECTION	Avoid skin contact by wearing chemical resistant gloves, long sleeves and long pants, coveralls, socks, and boots. Wear appropriate clothing to prevent skin exposure. The type of protective equipment used should be equivalent to the concentration of the hazardous material.
	Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Wash and dry hands.
RESPIRATORY PROTECTION	Wear respiratory protection during operations where spraying or misting occurs. Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

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APPEARANCE	Orange liquid	ODOR	Pungent	
SPECIFIC GRAVITY (H	, 3	GALLON WEIGHT	8.45 lbs / gal	
pH	7.0	ODOR THRESHOLD	Not Available	
FREEZING POINT	Not Available	EVAPORATION RATE	Not Available	
FLASHPOINT	Not Available	VAPOR PRESSURE	Not Available	
AUTO-INGNITION TEMP	Not Available	VAPOR DENSITY (AIR = 1)	Not Available	
BOILING POINT, 760 MM	1 HG 100°C (212°F)	SOLUBILITY	Not Available	
MELTING POINT	Not Available	% VOLATILE	Not Available	
FLAMMABILITY LIMITS	Not Available	OCTANOL/WATER PARTITION COEFFICIENT	Not Available	
Note: These physical dat	a are typical values of material teste	ed and not intended to be a guaranteed analysi	s of specification of any specific lot.	
10. STABILITY	AND REACTIVITY			
INCOMAPTIBILE MATERIALS / STABILITY	Stability: Stable under recommended transport and storage conditions. Incompatibility: None Materials to Avoid: Not Available			
HAZARDOUS REACTIONS / DECOMPOSITION PRODUCTS	No hazardous reactions known to occur under normal use conditions. No hazardous decomposition products are known to occur.			
CONDITIONS TO AVOID	Unknown. See section 7 for storage information.			
11. TOXICOLO	OGICAL INFORMAT	ION		
ACUTE TOXICITY VALUES	Acute Oral LD50 (Rat): No Da Acute Dermal LD50 (Rabbit): I Acute Inhalation LC50 (Rat): N	No Data Available		
ROUTES OF EXPOSURE	Skin and eye contact, inhalation	on, ingestion.		
SIGNS AND	Ol N- D-4- A-		Long term effects: No Data Available	
SYMPTOMS OF OVEREXPOSURE	Short term effects: No Data Av	vailable Long term effects: No	Data Available	
SYMPTOMS OF	Not considered a carcinogen b		Data Available	
SYMPTOMS OF OVEREXPOSURE CHRONIC EFFECTS CARCINOGENICITY SPECIFIC TARGET		by IARC, NTP, or OSHA.	Data Available	
SYMPTOMS OF OVEREXPOSURE CHRONIC EFFECTS CARCINOGENICITY SPECIFIC TARGET ORGAN TOXICITY	Not considered a carcinogen b	oy IARC, NTP, or OSHA. oxicity: No Data Available	Data Available	
SYMPTOMS OF OVEREXPOSURE CHRONIC EFFECTS CARCINOGENICITY  SPECIFIC TARGET ORGAN TOXICITY	Not considered a carcinogen by Reproductive/developmental to	oy IARC, NTP, or OSHA. oxicity: No Data Available	Data Available  No data available	
SYMPTOMS OF OVEREXPOSURE CHRONIC EFFECTS CARCINOGENICITY SPECIFIC TARGET ORGAN TOXICITY	Not considered a carcinogen by Reproductive/developmental to CAL INFORMATION	oy IARC, NTP, or OSHA.  oxicity: No Data Available	No data available	