13. DISPOSAL CONSIDERATIONS							
WASTE RESIDUE AND CONTAMINATED PACKAGING DISPOSAL	Triple rinse container, add rinsate to spray tank. Refer to manufacturer or supplier for information on container recovery or recycling. Dispose of packaging in a manner consistent with federal, state and local regulations.						
14. TRANSPOR	TATION INFO	ORMATION	ı				
US DOT TRANSPORT HAZARD CLASS	Not regulated. LABELS & PLACARDS REQUIRED Not Regulated						
UN NUMBER	Not Available						
PACKING GROUP	Not Applicable						
MARINE POLLUTANT	Prevent spill from 6	entering sewage o	or drainage systems	s and bodies of	water. See section	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.						
TSCA / CAA / CWA/ CERCLA	RQ 230 lbs.						
SARA TITLE III	This product contains the following toxic chemical material(s) with known CAS numbers subject to reporting requirements established by SARA Title III						
	SARA Section 311/312 SARA Section 313, SARA Section 302, section 304 Hazard Categories						
	Pressure	No Co	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 Not Available.						
	DSL/NDSL: Not Listed						
16. OTHER INFORMATION							
ISSUE DATE	lanuar	, 14 2016	Povisor	H: 12/10/2017			

ISSUE DATE January 14,2016 Revised: 12/19/2017 SUPERCEDES All previous versions



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BioGro, Inc. SAFETY DA	TA SHEET NUE Stimulate
1. IDENTIFICATION	
MANUFACTURER/ OR SUPPLIER'S NAME Bio-Gro, Inc.	TELEPHONE NO./ AFTER HOURS EMERGENCY (509) 894-4110 / (800) 738-7457
MAILING ADDRESS PO Box 326 Mabton WA 98935	MANUFACTURING ADDRESS 681 Glade Rd / Mabton WA 98935
PRODUCT NAME NUE Stimulate	WEBSITE www.BioGro.com
CHEMICAL FAMILY, SYNONYMS AND TRADE NAMES Fertilizer Blend	RECOMMENDED USE OR RESTRICTIONS OF THE CHEMICAL Agricultural 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>(!)</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
Guaranteed Analysis: 3-0-0	Proprietary	100%	See Section 2
Proprietary solution Derived from plant extracts and leonardite.			

4 FIRST-AID MEASURES

4. FIRST-AIL) 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 seek medical attention.			

5. FIRE-FIGH	HTING 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	Large amounts of Boron can be harmful to plants and other species. 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.		

9. PHYSICAL AND CHEMICAL PROPERTIES						
APPEARANCE		Brown liquid	ODOR		Not available	
SPECIFIC GRAVITY (H	20=1)	1.11 Kg/l at 68° F	GALLON	I WEIGHT	9.29 lbs / gal	
pH		3.0-4.0	ODOR TH	IRESHOLD	Not Available	
FREEZING POINT		Not Available	EVAPOR	ATION RATE	Not Available	
FLASHPOINT		Not Available	VAPOR P	RESSURE	Not Available	
AUTO-INGNITION TEMP	•	Not Available	VAPOR D	DENSITY (AIR = 1)	Not Available	
BOILING POINT, 760 MM	ИHG	Not Available	SOLUBIL	ITY	Not Available	
MELTING POINT		Not Available	% VOLAT	TLE	Not Available	
FLAMMABILITY LIMITS		Not Available	OCTANO COEFFIC	L/WATER PARTITION IENT	Not Available	
Note: These physical dat	a are ty	pical values of material tested and no	t intended t	o be a guaranteed analysi	s of specification of any specific lot.	
10. STABILITY	/ AN	D REACTIVITY				
INCOMAPTIBILE MATERIALS / STABILITY	Incor	lity: Stable under recommended t npatibility: None rials to Avoid: None known.	transport a	nd storage conditions.		
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	OGIC	CAL INFORMATION				
ACUTE TOXICITY VALUES	Acute Oral LD50 (Rat): No Data Available Acute Dermal LD50 (Rabbit): No Data Available Acute Inhalation LC50 (Rat): No Data Available					
ROUTES OF EXPOSURE	Skin and eye contact, inhalation, ingestion.					
SIGNS AND SYMPTOMS OF OVEREXPOSURE	Short term effects: No Data Available Long term effects: No Data Available					
CHRONIC EFFECTS CARCINOGENICITY	Not considered a carcinogen by IARC, NTP, or OSHA.					
SPECIFIC TARGET ORGAN TOXICITY	Reproductive/developmental toxicity: No Data Available					
12. ECOLOGICAL INFORMATION						
ECOTOXICTY	No data available MOBILITY IN SOIL No data available					

12. 200201					
ЕСОТОХІСТҮ	No data available	MOBILITY IN SOIL	No data available		
		BIOACCUMULATIVE POTENTIAL	No data available		
PERSTISTANCE & DEGRADABILITY	No data available				