13. DISPOSAL CONSIDERATIONS

WASTE RESIDUE/ CONTAMINATED PACKAGING DISPOSAL

Triple rinse container, add rinsate to spray tank. Do not rinse down drain. 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	ORM	ATION				
US DOT TRANSPORT HAZARD CLASS	No Information			LABELS & PLACARDS REQUIRED	No Informatio	No Information	
PACKING GROUP	Not Available						
UN NUMBER	Not Available						
MARINE POLLUTANT	Not Available.						
15. REGULATO	RY INFORM	ATIO	N				
CALIFORNIA 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	Under U.S. CERCLA not listed.						
SARA TITLE III	This product contains the following toxic chemical material(s) with known CAS numbers subject to report- ing requirements established by SARA Title III						
	SARA Section 311/312 SARA Hazard Categories			Section 313, SARA Section 302, SARA section 304			
	Pressure	No	313 Mixtu	re Component	CAS#	313 RQ	302/304 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: The substance is not on any list.						
16. OTHER INF							

ISSUE DATE SUPERCEDES December 21, 2015 All previous versions Revised: 7/12/2017



The information contained herein is accurate to the best of our knowledge. BioGro, Inc makes no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances. Chemical additions, processing, or otherwise altering this material may make information presented in this MSDS incomplete, inaccurate or otherwise inappropriate. All Rights Reserved.

BioGro, Inc.		SAFETY D	ATA SHEE	ET	CHB Soil Stim 25		
1. IDENTIFIC	AT	ION					
MANUFACTURER/ OR SUPPLIER'S NAME BioGro, Inc.					TELEPHONE NO./ AFTER HOURS EMERGENCY (509) 894-4110 / (800) 738-7457		
MAILING ADDRESS					MANUFACTURING ADDRESS		
5232 Outlet Drive / Pasco WA 99301				_	681 Glade Rd / Mabton WA 98935		
PRODUCT NAME CHB Soil Stim 25					website www.BioGro.com		
CHEMICAL FAMILY , SYNONYMS AND TRADE NAMES Nutrient Mixure,			AMES	-	RECOMMENDED USE OF THE CHEMICAL Agricultural Fertilizer		
2. HAZARD(S) II	DENTIFICAT	ION				
SIGNAL WORD		HAZARD ST	ATEMENT		PRECAUTION STATEMENT		
SYMBOL(S) H3 H3		H315: Caus	nful if swallowe ses skin irritati ses serious ey	on.	Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection. Wash skin thoroughly after handling.		
3. MIXTURE COMPOSITION / INFORMATION ON INGREDIENTS							
CHEMICAL NAME		CAS NUMBER	BY WEIGHT	INGRE	DIENT HAZARD DATA		
Proprietary solution containing plant nutri- ents derived from food hydrolysate. Guaranteed Analysis 1-0-0 Available Nitrogen.1%		Proprietary	100%	See Section 2			
4. FIRST-AID	M	EASURES					
EYE CONTACT		Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Get medical attention if eye irritation persists.					
SKIN CONTACT		Take off contaminated clothing. Wash skin 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.						
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SAFETY DATA SHEET

CHB Soil Stim 25

ЭНТ	INGREDIENT HAZARD DATA
	See Section 2

EXTINGUISHING	Use extinguishing media suitable for surrounding materials to extinguish fire. Use foam, dry chemical, carbon
MEDIA	dioxide or water spray if suitable for surrounding materials.
HAZARDOUS PRODUCTS OF COMBUSTION	Non-flammable. Non-explosive. Products of combustion could include Potassium 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	ITAL RELEASE MEASURES
PERSONAL PRE- CAUTION	Observe personal protective equipment in Section 8. Avoid breathing vapors, mists or gas. Avoid contact with the spilled material.
CONTAINMENT AND CLEANUP	Contain spill with dry earth, sand or suitable material. Collect spillage and place material in a suitable con- tainer for disposal. Do not flush residue into local waterways, drains, or potable water source.
ENVIRONMEN- TAL PRECAUTIONS	Avoid discharge to the environment. Do not apply when weather conditions favor drift or runoff from target ar- eas.
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 han- dling. 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 over- heat. 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. EXPOSUI	RE CONTROLS/ PERSONAL PROTECTION
ENGINEERING/	Facilities storing or utilizing this material should be equipped with an eyewash station and a safety shower.
EXPOSURE CONTROLS	Practice good industrial hygiene and safety standards. Do not eat, drink or smoke in work areas. Use in ac- cordance 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 chemical safety goggles or face shield 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.

APPEARANCE Dark liquid SPECIFIC GRAVITY 1.04 Kg/l at 68°F pН 3.1-3.3 FREEZING POINT Not Available. FLASHPOINT Not Available. AUTO-IGNITION POINT Not Available. **BOILING POINT** Not Available. MELTING POINT Not Available. FLAMMABILITY LIMITS Not Available. **10. STABILITY AND REACTIVITY** INCOMAPTIBILE MATERIALS / STABILITY Incompatible Materials: No data available. HAZARDOUS **REACTIONS /** ucts are known to occur. DECOMPOSITION PRODUCTS **CONDITIONS TO** None known. See storage information (Sec 7). AVOID **11. TOXICOLOGICAL INFORMATION** ACUTE TOXICITY VALUES Acute Oral LD50 (Rat): Mixture: No data available. Acute Dermal LD50 (Rat): Mixture: No data available Acute Inhalation LC50 (Rat): Mixture: No data available **ROUTES OF** Skin and eye contact, inhalation, ingestion. EXPOSURE SIGNS AND SYMPTOMS OF OVEREXPOSURE Short term effects: May temporaril redness of skin, eyes watering pro CHRONIC EFFECTS CARCINOGENICITY SPECIFIC TARGET ORGAN TOXICITY No data available. **12. ECOLOGICAL INFORMATION** ECOTOXICTY No data available. **PERSTISTANCE &** No data available. DEGRADABILITY

9. PHYSICAL AND CHEMICAL PROPERTIES				
APPEARANCE	Dark liquid	ODOR	Not Available.	
SPECIFIC GRAVITY	1.04 Kg/I at 68°F	GALLON WEIGHT	8.6	
рН	3.1-3.3	ODOR THRESHOLD	Not Available.	
FREEZING POINT	Not Available.	EVAPORATION RATE	Not Available.	
FLASHPOINT	Not Available.	VAPOR PRESSURE	Not Available.	
AUTO-IGNITION POINT	Not Available.	VAPOR DENSITY (Air=1)	Not Available.	
BOILING POINT	Not Available.	SOLUBILITY	Not Available.	
MELTING POINT	Not Available.	% VOLATILE	Not Available.	
FLAMMABILITY LIMITS	Not Available.	OCTANOL/WATER PARTITION COEFFICIEENT	Not Available.	

Note: These physical data are typical values of material tested and not intended to be a guaranteed analysis of specification of any specific lot.

Stability: Stable under recommended normal transport and storage conditions.

No hazardous reactions known to occur under normal use conditions. No hazardous decomposition prod-

y stain skin, fusely.	Long term effects: No data available.
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No components are considered a carcinogen by IARC, ACGIH, NTP, or OSHA.

MOBILITY IN SOIL	No data available.
BIOACCUMULATIVE POTENTIAL	No data available.