13. DISPOSAL	CONSIDERA	TION	IS				
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	Mixture Component: Not DOT regulated		LABELS & PLACARD REQUIRED	S			
PACKING GROUP	Not Available.		I				
UN NUMBER	Not Available.						
MARINE POLLUTANT	Not Available.						
15. REGULATORY INFORMATION							
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	TLE III This product contains the following toxic chemical material(s) with known CAS numbers subjecting requirements established by SARA Title III			rs subject to report			
	SARA Section 311/312 SARA Section 313, SARA Section 302, SARA section 304 Hazard Categories						
	Pressure	No	313 Mixture Compon	ent	CAS#	313 RQ	302/304 EHS RG
	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	ORMATION						
JOSUE DATE			0045		J. 44/22/2045		

ISSUE DATE November 23, 2015 Revised: 11/23/2015 SUPERCEDES All previous versions



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BioGro, Inc. SAFETY DATA SHEET	CHB Premium 6		
1. IDENTIFICATION			
MANUFACTURER/ OR SUPPLIER'S NAME	TELEPHONE NO./ AFTER HOURS EMERGENCY		
BioGro, Inc.	(509) 894-4110 / (800) 738-7457		
MAILING ADDRESS	MANUFACTURING ADDRESS		
PO Box 326 Mabton WA 98935	681 Glade Rd / Mabton WA 98935		
PRODUCT NAME	WEBSITE		
CHB Premium 6	www.BioGro.com		
CHEMICAL FAMILY , SYNONYMS AND TRADE NAMES	RECOMMENDED USE OF THE CHEMICAL		
Humic Acid, Lignite Extract	Agricultural Fertilizer		

2. HAZARD(S) IDENTIFICATION

SIGNAL WORD	HAZARD STATEMENT	PRECAUTION STATEMENT	
WARNING	H302: Harmful if swallowed.	Do not eat, drink or smoke when using this	
SYMBOL(S)	H315: Causes skin irritation. H318: Causes serious eye irri-	product. Wear protective gloves/protective clothing/eye	
	tation.	protection.	
		Wash skin thoroughly after handling.	

3. MIXTURE COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	BY WEIGHT	INGREDIENT HAZARD DATA
Proprietary solution containing plant nutrients derived from Potassium Hydroxide and Leonardite.	Proprietary	100%	See Section 2
GUARANTEED			
ANALYSIS:			
Soluble Potash (K2O): 1%			
Non-Plant Food Ingredients:			
Humic Acids: 8.5%			

4. FIRST-AID MEASURES

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.

5. FIRE-FIGI	HTING MEASURES
EXTINGUISHING MEDIA	Use extinguishing media suitable for surrounding materials to extinguish fire. Use foam, dry chemical, carbon 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 container 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 areas.
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. EXPOSU	RE CONTROLS/ PERSONAL PROTECTION
ENGINEERING/ EXPOSURE CONTROLS	Facilities storing or utilizing this material should be equipped with an eyewash station and a safety shower. 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 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.

9. PHYSICAL	AND	CHEMICAL PROPE	RTIES	
APPEARANCE		Dark brown liquid	ODOR	Earthy
SPECIFIC GRAVITY	SPECIFIC GRAVITY 1.04 Kg/l at 68°F		GALLON WEIGHT	8.7 lbs/gal
рН		4.6 – 5.1	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.	OCTANOLWATER PARTIT	Not Available.
Note: These physical dat	a are ty	pical values of material tested and n		analysis of specification of any specific lot.
10. STABILITY	/ AN	D REACTIVITY		
MATERIALS / STABILITY	Stability: Stable under recommended normal transport and storage conditions. Incompatible Materials: strong acids, magnesium, metals.			
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	None known. See storage information (Sec 7).			
11. TOXICOLO	OGIC	CAL 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 EXPOSURE	Skin and eye contact, inhalation, ingestion.			
SIGNS AND SYMPTOMS OF OVEREXPOSURE	Short term effects: May temporarily stain skin, redness of skin, eyes watering profusely. Long term effects: No data available.			
CHRONIC EFFECTS CARCINOGENICITY	No components are considered a carcinogen by IARC, ACGIH, NTP, or OSHA.			
SPECIFIC TARGET ORGAN TOXICITY	No data available.			

12. ECOLOGICAL INFORMATION

ECOTOXICTY	No data available.	MOBILITY IN SOIL	No data available.
		BIOACCUMULATIVE POTENTIAL	No data available.
PERSTISTANCE & DEGRADABILITY	No data available.		