WASTE RESIDUE/ CONTAMINATED PACKAGING DISPOSAL	CONSIDERATIONS 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	I			
US DOT TRANSPORT HAZARD CLASS	Mixture Component: Not DOT regulated		LABELS & PLACARDS REQUIRED				
PACKING GROUP	Not Available.						
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	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, SARA section 304 Hazard Categories						
	Pressure	No	313 Mixt	ture Component	CAS#	313 RQ	302/304 EHS RC
	Reactivity:	No		None	Proprietary	Not Listed	Not Listed
	Immediate (Acute):	Yes					
	Delayed (Chronic):	No					
	Fire:	No					
INTERNATIONAL	CANADA: WHMIS: Not available.						
REGULATIONS	DSL/NDSL: The s	ubstar	nce is not	on any list.			
16. OTHER INF	ORMATION						
ISSUE DATE SUPERCEDES	November 23, 2015 Revised: 12/4/2015 All previous versions						



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 DATA SHEET	CHB Fighting Brand Humic			
1. IDENTIFICATION				
MANUFACTURER/ OR SUPPLIER'S NAME	TELEPHONE NO./ AFTER HOURS EMERGENCY			
BioGro, Inc.	(509) 894-4110 / (800) 738-7457			
MAILING ADDRESS	MANUFACTURING ADDRESS			
5232 Outlet Drive / Pasco WA 99301	681 Glade Rd / Mabton WA 98935			
PRODUCT NAME	WEBSITE			
CHB Fighting Brand Humic	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		
WARNING	H302: Harmful if swallowed.		
SYMBOL(S)	H315: Causes skin irritation.		
01 MB0E(0)	H315: Causes skin irritation. H318: Causes serious eye irri-		

tation.

PRECAUTION STATEMENT

Do not eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye

protection.

Wash skin thoroughly after handling.

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CHEMICAL NAME	CAS NUMBER	BY WEIGHT	INGREDIENT HAZARD DATA
Proprietary solution containing plant nutrients derived from Leonardite.	Proprietary	100%	See Section 2
GUARANTEED			
ANALYSIS: Nitrogen 1%			
Non-Plant Food Ingredients:			
Humic Acids: 3%			

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. 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.

Lies outinguishing modic quitable for ourrounding motorials to outinguish fire. Lies foom, dry chemical, carbon
Use extinguishing media suitable for surrounding materials to extinguish fire. Use foam, dry chemical, carbon dioxide or water spray if suitable for surrounding materials.
Non-flammable. Non-explosive.
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.
TAL RELEASE MEASURES
Observe personal protective equipment in Section 8. Avoid breathing vapors, mists or gas. Avoid contact with the spilled material.
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.
Avoid discharge to the environment. Do not apply when weather conditions favor drift or runoff from target areas.
G AND STORAGE
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.
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.
RE CONTROLS/ PERSONAL PROTECTION
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.
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.
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.
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 1.05 Kg/l at 68°F			GALLON	WEIGHT	8.8 lbs/gal		
рН		11.5 – 12.0	ODOR TH	RESHOLD	Not Available.		
FREEZING POINT		Not Available.	EVAPORA	TION RATE	Not Available.		
FLASHPOINT		Not Available.	VAPOR P	RESSURE	Not Available.		
AUTO-IGNITION POINT		Not Available.	VAPOR D	ENSITY (Air=1)	Not Available.		
BOILING POINT		Not Available.	SOLUBILI	TY	Not Available.		
MELTING POINT		Not Available.	% VOLAT	LE	Not Available.		
FLAMMABILITY LIMITS		Not Available.	OCTANOI	/WATER PARTITION	Not Available.		
Note: These physical data	a are typ	pical values of material tested and no			s of specification of any specific lot.		
10. STABILITY	AN	D REACTIVITY					
INCOMAPTIBILE 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. 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 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. ECOLOGIC	CAL	INFORMATION					
ECOTOXICTY	No da	ata available.		MOBILITY IN SOIL	No data available.		

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