13. DISPOSAL	CONSIDERA	TIONS	S				
WASTE RESIDUE AND CONTAMINATED PACKAGING DISPOSAL	Triple rinse contair tainer recovery or ulations.						
14. TRANSPOR	TATION INF	ORM <i>A</i>	OITA	J			
US DOT TRANSPORT HAZARD CLASS	Corrosive liquid, ac n.o.s (Phosphoric Acid)	cidic, inor	ganic,	LABELS & PLACARDS RE QUIRED	3264		
UN NUMBER	3264						
PACKING GROUP	III						
MARINE POLLUTANT	Prevent spill from	entering s	sewage (	or drainage syste	ms and bodies of	water. See section	12.
15. REGULATO	RY INFORM	ATION	1				
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							
SARA TITLE III	This product containg requirements 6				aterial(s) with kno	rial(s) with known CAS numbers subject to report-	
	SARA Section 311/312 SARA Hazard Categories		A Section 313,	SARA Section 3	SARA Section 302, section 304		
	Pressure	No	C	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		ilable.			1	

### **16. OTHER INFORMATION**

ISSUE DATE January 25,2016 SUPERCEDES All previous versions Revised: 6/30/2016



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BioGro, Inc. SAFETY DA	TA SHEET CHB 0-30-0
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 CHB 0-30-0	WEBSITE www.BioGro.com
CHEMICAL FAMILY, SYNONYMS AND TRADE NAMES concentrated phosphate fertilizer	RECOMMENDED USE OR RESTRICTIONS OF THE CHEMICAL Agricultural Mineral/Fertilizer

# 2. HAZARD(S) IDENTIFICATION

SIGNAL WORD	HAZARD STATEMENT
WARNING	H302: Harmful if swallowed.
SYMBOL(S)	H314: Causes skin corrosion
0:20=(0)	11040 0 1 1 1



H319: Causes serious eye irritation.

#### PRECAUTION STATEMENT

Wear protective gloves/protective clothing/eye protection.

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 available Phosphate (P2O5) 30 derived from phosphoric acid. Guaranteed Analy- sis 0-30-0.		100%	See Section 2

#### 4. FIRST-AID MEASURES

7. I IIVO I - AIL	MEAGOREG
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.

APPEARANCE		Orange-Yellowish liquid	ODOR	Not Available	
SPECIFIC GRAVITY (H		1.224 Kg/l at 68° F	GALLON WEIGHT	10.99 lbs / gal	
		0.0-1.0	ODOR THRESHOLD	Not Available	
•					
FREEZING POINT		Not Available	EVAPORATION RATE	Not Available	
FLASHPOINT		Not Available	VAPOR PRESSURE	Not Available	
AUTO-INGNITION TEMI		Not Available	VAPOR DENSITY (AIR = 1)	Not Available	
BOILING POINT, 760 MI	M HG	Not Available	SOLUBILITY	Not Available	
MELTING POINT		Not Available	% VOLATILE	Not Available	
FLAMMABILITY LIMITS		Not Available OCTANOL/WATER PARTITION COEFFICIENT Not Available		Not Available	
Note: These physical da	ta are ty	pical values of material tested and	d not intended to be a guaranteed analysis	s of specification of any specific lot.	
10. STABILITY	<u>/ AN</u>	D REACTIVITY			
INCOMAPTIBILE MATERIALS / STABILITY	Incon	Stability: Stable under recommended transport and storage conditions. Incompatibility: None Materials to Avoid: None known.			
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.				
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.				
<del></del>					
SIGNS AND SYMPTOMS OF	Short	t term effects: No Data Availal	ble Long term effects: No	Data Available	
SIGNS AND SYMPTOMS OF		t term effects: No Data Availat		Data Available	
SIGNS AND SYMPTOMS OF OVEREXPOSURE CHRONIC EFFECTS	Not c		RC, NTP, or OSHA.	Data Available	
SIGNS AND SYMPTOMS OF OVEREXPOSURE CHRONIC EFFECTS CARCINOGENICITY SPECIFIC TARGET ORGAN TOXICITY	Not c	considered a carcinogen by IA	RC, NTP, or OSHA.	Data Available	
SIGNS AND SYMPTOMS OF OVEREXPOSURE CHRONIC EFFECTS CARCINOGENICITY  SPECIFIC TARGET ORGAN TOXICITY	Not c	considered a carcinogen by IA oductive/developmental toxicit	RC, NTP, or OSHA.	Data Available  No data available	
SIGNS AND SYMPTOMS OF OVEREXPOSURE CHRONIC EFFECTS CARCINOGENICITY SPECIFIC TARGET ORGAN TOXICITY	Not c	considered a carcinogen by IA coductive/developmental toxicit	RC, NTP, or OSHA.  ty: No Data Available	No data available	