WASTE RESIDUE AND CONTAMINATED PACKAGING DISPOSAL	Triple rinse container, add rinsate to spray tank. Refer to manufacturer or supplier for information on con- tainer recovery or recycling. Dispose of packaging in a manner consistent with federal, state and local regulations.						
14. TRANSPOR	TATION INFO	ORM	ATION	1			
US DOT TRANSPORT HAZARD CLASS	Corrosive liquid, acidic, inorganic, n.o.s (Hydrogen Peroxide, Hydrochloric Acid)		LABELS & PLACARDS R QUIRED	E-			
UN NUMBER	3264						
PACKING GROUP	III						
MARINE POLLUTANT	Prevent spill from e	entering	sewage	or drainage syste	ems and bodies o	f water. See sectior	12.
15. REGULATO	RY INFORM		N				
CA PROP. 65	This product does fects or other repro			hemicals known	to state of Califo	rnia to cause cance	r and birth de-
TSCA / CAA / CWA/ CERCLA							
	This product contains the following toxic chemical material(s) with known CAS numbers subject to report- ing requirements established by SARA Title III						
SARA TITLE III					naterial(s) with kno	own CAS numbers s	subject to repor
SARA TITLE III		stablish /312	ed by SA		1	own CAS numbers s	subject to repor
SARA TITLE III	ing requirements e SARA Section 311	stablish /312	ed by SA SAR	RA Title III	1		subject to repor 304 EHS RQ
SARA TITLE III	SARA Section 311 Hazard Categories	establish /312	ed by SA SAR	RA Title III A Section 313,	SARA Section	302, section 304	
SARA TITLE III	ing requirements e SARA Section 311 Hazard Categories Pressure	No	ed by SA SAR	RA Title III A Section 313, omponent	SARA Section CAS#	302, section 304 302 EHS TPQ	304 EHS RC
SARA TITLE III	ing requirements e SARA Section 311 Hazard Categories Pressure Reactivity:	No Yes	ed by SA SAR	RA Title III A Section 313, omponent	SARA Section CAS#	302, section 304 302 EHS TPQ	304 EHS RC
SARA TITLE III	ing requirements e SARA Section 311 Hazard Categories Pressure Reactivity: Immediate (Acute):	No Yes	ed by SA SAR	RA Title III A Section 313, omponent	SARA Section CAS#	302, section 304 302 EHS TPQ	304 EHS RC
SARA TITLE III INTERNATIONAL REGULATIONS	ing requirements e SARA Section 311 Hazard Categories Pressure Reactivity: Immediate (Acute): Delayed (Chronic):	/312 /312 No No Yes No No No Not Ava	ed by SA SAR C	RA Title III A Section 313, omponent	SARA Section CAS#	302, section 304 302 EHS TPQ	304 EHS RC
INTERNATIONAL	ing requirements e SARA Section 311 Hazard Categories Pressure Reactivity: Immediate (Acute): Delayed (Chronic): Fire: CANADA: WHMIS DSL/NDSL: Not L	/312 /312 No No Yes No No No Not Ava	ed by SA SAR C	RA Title III A Section 313, omponent	SARA Section CAS#	302, section 304 302 EHS TPQ	304 EHS RC



The information contained herein is accurate to the best of our knowledge. Bio-Gro, 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	-	SAFE	TY DATA S	SHEE	T NUE 2-0-8		
1. IDENTIFIC	CATIO	ON					
MANUFACTURER/ OR SUPPLIER'S NAME Bio-Gro, Inc.					TELEPHONE NO./ AFTER HOURS EMERGENCY (509) 894-4110 / (800) 738-7457		
MAILING ADDRESS					UFACTURING ADDRESS		
PO Box 326 Mabton WA 98935		C	681 Glade Rd / Mabton WA 98935				
PRODUCT NAME 2-0-8					WEBSITE www.BioGro.com		
CHEMICAL FAMILY, SYNONYMS AND TRADE NAMES mixture of potassium fertilizer		-	RECOMMENDED USE OR RESTRICTIONS OF THE CHEMICAL Agricultural Mineral/Fertilizer				
2. HAZARD(	S) ID	ENTIFICATI	ON				
	C	HAZARD ST			PRECAUTION STATEMENT		
WARNING Symbol(s)		H319: Cause	e skin irritation es serious eye		Wear protective gloves/protective clothing/eye protection.		
		tation.			Do not handle until all safety precautions have been read and understood.		
					Do not taste or swallow.		
3. MIXTURE	CON		INFORM		N ON INGREDIENTS		
COMPONENT	-	CAS NUMBER	BY WEIGHT	HAZA	RD DATA		
Proprietary solution containing total Nit gen (N) 2%, [Nitrate trogen 2%], Soluble Potash (K2O) 8% of rived from potassiun trate. Guaranteed An sis 2-0-8.	ro- e Ni- le- m ni-	Proprietary	100%	See So	ection 2		
4. FIRST-AID	) ME	ASURES					
EYE CONTACT		e cautiously with wang. Seek medical att			Remove contact lenses if present and easy to do – continue s.		
SKIN CONTACT	Wash with soap and plenty of water. Wash contaminated clothing before reuse. If skin irritation occurs: get medical advice.			minated clothing before reuse. If skin irritation occurs: get			
INHALATION		ove person to fresh cial respiration if trai		mfortable	e for breathing. Seek medical attention. If not breathing, give		
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.				n unconscious person. Do NOT induce vomiting. Call a POI-		

TELEPHONE NO./ AFTER HOURS EMERGENCY
(509) 894-4110 / (800) 738-7457
MANUFACTURING ADDRESS
681 Glade Rd / Mabton WA 98935
WEBSITE
www.BioGro.com
RECOMMENDED USE OR RESTRICTIONS OF THE CHEMICAL
Agricultural Mineral/Fertilizer

r	PRECAUTION STATEMENT
tation. s eye irri-	Wear protective gloves/protective clothing/eye protection.
	Do not handle until all safety precautions have been read and understood.
	Do not taste or swallow.

	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 en- tering.
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 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. EXPOSU	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 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 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.

3. FIII SICAL	AND	CHEMICAL PROF	PERTIES			
APPEARANCE		Not Available	ODOR		Not Available	
SPECIFIC GRAVITY (H20=1)		1.116 Kg/l at 68° F	GALLON	I WEIGHT	9.3 lbs / gal	
рН		1.5-2.0	ODOR TI	HRESHOLD	Not Available	
FREEZING POINT		Not Available	EVAPOR	ATION RATE	Not Available	
FLASHPOINT		Not Available	VAPOR F	PRESSURE	Not Available	
AUTO-INGNITION TEMP	<b>b</b>	Not Available	VAPOR [	DENSITY (AIR = 1)	Not Available	
BOILING POINT, 760 MM	ИHG	Not Available	SOLUBIL	ITY	Not Available	
		Not Available	% VOLAT	TILE .	Not Available	
FLAMMABILITY LIMITS		Not Available	OCTANO COEFFIC	L/WATER PARTITION	Not Available	
Note: These physical dat	a are ty	pical values of material tested an			s of specification of any specific lot.	
10. STABILITY		D REACTIVITY				
INCOMAPTIBILE MATERIALS / STABILITY	Incor Mate	lity: Stable under recommend npatibility: None rials to Avoid: None known.		<u> </u>		
HAZARDOUS REACTIONS / DECOMPOSITION PRODUCTS	No hazardous reactions known to occur under normal use conditions. No hazardous decomposition prod- ucts are known to occur.					
CONDITIONS TO AVOID	Unknown. See section 7 for storage information.					
11. TOXICOLO	DGIC	CAL INFORMATIO	N			
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			Data Available		
CHRONIC EFFECTS CARCINOGENICITY	Not c	considered a carcinogen by IA	RC, NTP, or (	OSHA.		
SPECIFIC TARGET ORGAN TOXICITY	Reproductive/developmental toxicity: No Data Available					
12. ECOLOGI	CAL	INFORMATION				
ΕCOTOXICTY	No d	ata available		MOBILITY IN SOIL	No data available	
				BIOACCUMULATIVE POTENTIAL	No data available	

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MOBILITY IN SOIL	No data available
BIOACCUMULATIVE POTENTIAL	No data available