

**13. DISPOSAL CONSIDERATIONS**

<b>WASTE RESIDUE/ CONTAMINATED PACKAGING DISPOSAL</b>	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.
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**14. TRANSPORTATION INFORMATION**

<b>US DOT TRANSPORT HAZARD CLASS</b>	Mixture Component: Not DOT regulated	<b>LABELS &amp; PLACARDS REQUIRED</b>	
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<b>PACKING GROUP</b>	Not Available.
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<b>UN NUMBER</b>	Not Available.
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<b>MARINE POLLUTANT</b>	Not Available.
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**15. REGULATORY INFORMATION**

<b>CALIFORNIA PROP. 65</b>	This product does not contain any chemicals known to state of California to cause cancer and birth defects or other reproductive harm.
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<b>TSCA / CAA / CWA/ CERCLA</b>	Under U.S. CERCLA not listed.
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<b>SARA TITLE III</b>	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 Hazard Categories		SARA Section 313, SARA Section 302, SARA section 304			
	Pressure	No	313 Mixture Component	CAS#	313 RQ	302/304 EHS RQ
	Reactivity:	No	None	Proprietary	Not Listed	Not Listed
	Immediate (Acute):	Yes				
	Delayed (Chronic):	No				
Fire:	No					

<b>INTERNATIONAL REGULATIONS</b>	CANADA: WHMIS: Not available. DSL/NDSL: The substance is not on any list.
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**16. OTHER INFORMATION**

ISSUE DATE SUPERCEDES	March 28, 2016 All previous versions	Revised: 11/5/2019
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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 Premium WSP 3-1-2****1. IDENTIFICATION**

MANUFACTURER/ OR SUPPLIER'S NAME BioGro, Inc.	TELEPHONE NO./ AFTER HOURS EMERGENCY 509-894-4110 <i>For Hazardous Materials Incident Call CHEMTREC: 1-800-424-9300</i>
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MAILING ADDRESS PO Box 326 Mabton WA 98935	MANUFACTURING ADDRESS 681 Glade Rd / Mabton WA 98935
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PRODUCT NAME Premium WSP 3-1-2	WEBSITE <a href="http://www.BioGro.com">www.BioGro.com</a>
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CHEMICAL FAMILY , SYNONYMS AND TRADE NAMES Premium WSP 3-1-2	RECOMMENDED USE OF THE CHEMICAL Agricultural Fertilizer
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**2. HAZARD(S) IDENTIFICATION**

<b>SIGNAL WORD</b> Caution	<b>HAZARD STATEMENT</b> This mixture does not meet the criteria for classification.	<b>PRECAUTION STATEMENT</b> Keep out of reach of children. Harmful if swallowed. Avoid contact with eyes, skin, and clothing. If irritation occurs, seek medical attention.
<b>SYMBOL(S)</b> Not Applicable		

**3. MIXTURE COMPOSITION / INFORMATION ON INGREDIENTS**

CHEMICAL NAME	CAS NUMBER	BY WEIGHT	INGREDIENT HAZARD DATA
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Contains no hazardous ingredients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

**4. FIRST-AID MEASURES**

<b>EYE CONTACT</b>	Rinse with water. Get medical attention if irritation develops and persists.
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<b>SKIN CONTACT</b>	Rinse skin with water/shower. Get medical attention if irritation develops and persists.
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<b>INHALATION</b>	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.
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<b>INGESTION</b>	Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately.
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5. FIRE-FIGHTING MEASURES	
<b>EXTINGUISHING MEDIA</b>	Use extinguishing media suitable for surrounding materials to extinguish fire. Use foam, dry chemical, carbon dioxide or water spray if suitable for surrounding materials.
<b>HAZARDOUS PRODUCTS OF COMBUSTION</b>	Non-flammable. Non-explosive. Products of combustion could include Potassium Oxides.
<b>FIRE FIGHTING PRECAUTIONS</b>	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. ACCIDENTAL RELEASE MEASURES	
<b>PERSONAL PRECAUTION</b>	Observe personal protective equipment in Section 8. Avoid breathing vapors, mists or gas. Avoid contact with the spilled material.
<b>CONTAINMENT AND CLEANUP</b>	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.
<b>ENVIRONMENTAL PRECAUTIONS</b>	Avoid discharge to the environment. Do not apply when weather conditions favor drift or runoff from target areas.
7. HANDLING AND STORAGE	
<b>HANDLING</b>	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.
<b>STORAGE</b>	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. EXPOSURE CONTROLS/ PERSONAL PROTECTION	
<b>ENGINEERING/ EXPOSURE CONTROLS</b>	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.
<b>EYE/FACE PROTECTION</b>	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.
<b>SKIN PROTECTION</b>	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.
<b>RESPIRATORY PROTECTION</b>	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 PROPERTIES			
APPEARANCE	Brown liquid	ODOR	Not available
SPECIFIC GRAVITY	1.20 Kg/l at 68°F	GALLON WEIGHT	10.0 lbs/gal
pH	3.5 - 4.5	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 COEFFICIENT	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.			
10. STABILITY AND REACTIVITY			
<b>INCOMPATIBLE MATERIALS / STABILITY</b>	Stability: Stable under recommended normal transport and storage conditions.  Incompatible Materials: Unknown.		
<b>HAZARDOUS REACTIONS / DECOMPOSITION PRODUCTS</b>	No hazardous reactions known to occur under normal use conditions. No hazardous decomposition products are known to occur.		
<b>CONDITIONS TO AVOID</b>	None known. See storage information (Sec 7).		
11. TOXICOLOGICAL INFORMATION			
<b>ACUTE TOXICITY VALUES</b>	Acute Oral LD50 (Rat): Mixture: No data available. Acute Dermal LD50 (Rat): Mixture: No data available Acute Inhalation LC50 (Rat): Mixture: No data available		
<b>ROUTES OF EXPOSURE</b>	Skin and eye contact, inhalation, ingestion.		
<b>SIGNS AND SYMPTOMS OF OVEREXPOSURE</b>	Short term effects: May temporarily stain skin, redness of skin, eyes watering profusely.	Long term effects: No data available.	
<b>CHRONIC EFFECTS CARCINOGENICITY</b>	No components are considered a carcinogen by IARC, ACGIH, NTP, or OSHA.		
<b>SPECIFIC TARGET ORGAN TOXICITY</b>	No data available.		
12. ECOLOGICAL INFORMATION			
<b>ECOTOXICITY</b>	No data available.	<b>MOBILITY IN SOIL</b>	No data available.
		<b>BIOACCUMULATIVE POTENTIAL</b>	No data available.
<b>PERSTISTANCE &amp; DEGRADABILITY</b>	No data available.		