



## MATERIAL SAFETY DATA SHEET

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## Plant Armour

1.	<b>PRODUCT IDENTIFICATION</b>	Product Name: Plant Armour Product Use: Sustainable Soil Supplement Appearance: Opaque water like liquid, slight tangy odor
2.	<b>HAZARDOUS INGREDIENTS</b>	None
3.	<b>HAZARDS IDENTIFICATION</b>	Eye contact: may cause irritation. Prolonged skin contact: may cause dermatitis in some individuals Inhalation: Avoid breathing vapors or mists. Ingestion: May cause vomiting.

4.	<b>FIRST AID MEASURES</b>	<p><b>Eye contact</b> Immediately flush with plenty of water for at least 15 minutes. Get prompt medical attention.</p> <p><b>Skin contact</b> Remove contaminated clothing. Wash affected areas immediately with soap and water. If irritation persists, get medical attention.</p> <p><b>Ingestion</b> If swallowed Do NOT induce vomiting. Promptly drink a large quantity of milk, egg whites or gelatin solution; if these are not available drink large quantities of water.</p> <p><b>Inhalation</b> Remove to fresh air.</p>
5.	<b>FIRE FIGHTING MEASURES</b>	<p>Flash Point: &gt; 212 F</p> <p>Autoignition Temperature: Not determined</p> <p>Flammable Limits: Not determined</p> <p>Extinguishing Media: Use dry chemical, carbon dioxide, or foam.</p> <p>Fire Fighting Procedures: As in any fire, wear complete fire service protective equipment, including full-face approved or equivalent self-contained breathing apparatus. Use water to cool fire exposed containers / structure / protect personnel. Do not put in contact with oxidizing or caustic materials.</p> <p>Fire and Explosion Hazards: Containers may explode if exposed to extreme heat. Eliminate source of ignition.</p>

6.	<b>SPILL AND LEAK PROCEDURES</b>	<p>Small Spill: Absorb spill with inert material (eg: sand or earth), then place in a chemical waste container for proper disposal.</p> <p>Large Spill: Dike and contain spilled liquid with sand or earth. Do not use combustible products such as sawdust. Pump to storage or salvage vessel. Prevent run off to sewers, streams or other bodies of water. If run off occurs, notify proper authorities that a spill has occurred.</p>
7.	<b>HANDLING AND STORAGE</b>	<p>Handling: Avoid prolonged or repeated contact with skin or eyes. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling.</p> <p>Storage: Keep in a closed and clearly labeled container within a cool, dry ventilated area. Protect from physical damage. Keep containers closed when not in use.</p> <p>Other: Keep containers away from excessive heat and freezing. Keep containers out of direct sunlight. Do not store at temperatures above 85°F.</p>

8.	<b>EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	<p>Engineering controls: Provide sufficient mechanical ventilation (local or general exhaust) to maintain exposures below limits. Vapors are heavier than air and will collect in low areas. Check all low areas for vapors before entering.</p> <p>Respirators: Use an approved respirator. Consult your safety equipment supplier and relevant regulations for respirator requirements.</p> <p>Personal Protective Equipment: Industrial safety glasses, minimum. As necessary for work area conditions: Use side shields, goggles or face shield. As required, chemical resistant flexible type gloves. Wear industrial type work clothing, depending on working conditions ie: contact potential wear impervious protective garments such as head and neck cover, gloves, apron, jackets, pants, coveralls, boots, etc. Wash contaminated clothing before reuse.</p> <p>Keep away from children</p>	
9.	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>	<p>Weight per gallon: 8.6 lb.</p> <p>Vapor Pressure: n/a</p> <p>PH: 3.4-3.6</p> <p>Specific Gravity: &lt; 1</p> <p>VOC Content: n/a</p>	<p>Vapor Density: n/a</p> <p>Boiling Point: &gt;212F</p> <p>Evaporation Rate: n/a</p> <p>Solubility in water: soluble</p>
10.	<b>STABILITY AND REACTIVITY DATA</b>	<p>Stability: Stable</p> <p>Hazardous Polymerization: None</p> <p>Incompatibility: None</p> <p>Hazardous Decomposition products: None</p>	
11.	<b>TOXICOLOGICAL INFORMATION</b>	<p>Non-toxic by ingestion, inhalation or skin absorption.</p>	

12.	<b>ECOLOGICAL INFORMATION</b>	Non-toxic
13.	<b>DISPOSAL CONSIDERATIONS</b>	Use approved methods to contain spill – recover product for use or disposal. Dispose of according to federal, state and local regulations. Discarded material should be incinerated at a permitted facility. Do not reuse empty container.
14.	<b>TRANSPORTATION INFORMATION</b>	Not hazardous for shipping.
15.	<b>REGULATORY INFORMATION</b>	Always check on and adhere to local regulations. Users should familiarize themselves with local governing regulations. Use only according to directions.
16.	<b>OTHER INFORMATION</b>	Notice: While the information and recommendations set forth herein are believed to be accurate as of the date hereof, GGO International Management makes no warranty with respect thereto and disclaims all liability from reliance thereon. Prepared by GGO IM, Inc, June 01, 2020.