SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Plant Power
Recommended Use: Liquid Fertilizer

Manufacturer: DeltAg Formulations PO Box 4812

Greenville, MS 38704 Phone: 1-877-594-1500

2. HAZARDS IDENTIFICATIONS

Signal Word: Warning **Hazard Statements:**



- -Harmful if swallowed
- -Causes skin and eye irritation
- -May irritate digestive tract if ingested in large quantity
- -Keep out of reach of children!

Precautionary Statements:

- -Avoid contact with metal surfaces for long periods of time
- -Keep out of reach of children!
- -Wash equipment thoroughly after contact
- -Wash hands thoroughly after contact

Hazards not otherwise classified (HNOC): NONE

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Diammonium Phosphate	7783-28-0	13.730%
Phosphoric Acid (75%)	7664-38-2	18.000%
Copper Sulfate	7758-99-8	0.982%
Zinc Sulfate	7446-19-7	1.372%

^{*}Ingredients not specifically listed are non-hazardous and are considered to be confidential business information under 29 CFR 1910.1200(i)

4. FIRST AID MEASURES

Eye Contact: Immediately flush eyes with large amounts of water

Skin Contact: Wash contaminated area thoroughly with soap and water **Ingestion:** Give 2-4 glasses of water. Induce vomiting. Seek medical attention.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: N/A

Specific hazards arising from the chemical: N/A

Explosion data: N/A

Protective equipment and precautions for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and standard protective gear.

6. ACCIDENTAL RELEASE MEASURES

In case of Spill, Leaks, or material being released: Clean up with water

7. HANDLING AND STORAGE

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Keep out of reach of children!

Avoid contact with metal surfaces for prolonged periods of time.

Wash equipment thoroughly after contact.

Wash hands thoroughly after contact.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection: Safety Glasses **Other Protective Equipment:** None

9. PHYSICAL AND CHEMICAL PROPERTIES

Freeze Point (F): -1 (-18.5 0C) Specific Gravity: 1.182

Vapor Pressure (mmHg): No Data

Product pH: 2.5

Solubility in Water: Complete

Melting Point: N/A

Appearance and Odor: Dark Greenish-Brown with Sweet Odor

10. STABILITY AND REACTIVITY

Stability: Stable

Condition to Avoid: Due to moderate pH levels some reactions with alkaline metals may occur after long

periods of time.

Incompatibility (materials to avoid): N/A

11. TOXICOLOGICAL INFORMATION

No Data Available

12. ECOLOGICAL INFORMATION

No Data Available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Follow All Federal, State, and Local Regulations.

14. TRANSPORT INFORMATION

This Material is Non-Hazardous and requires no Placard.

15. REGULATORY INFORMATION

Not Applicable

16. OTHER INFORMATION

Last Revision: 11/12/2015

Disclaimer

The information provided in this material safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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