

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** PercPlus

**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 (HNO):** 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****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**

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