

SAFETY DATA SHEET

AgChimp Heavy Feeding Vegetable Fertilizer 8-20-12

Revision Date: 12-16-2024

1. Identification

Product Name: AgChimp Heavy Feeding Vegetable Fertilizer 8-20-12

Recommended Use: Granular fertilizer for vegetable crops

Restrictions on Use: Agricultural use only; follow label directions

Manufacturer: AgChimp LLC

Address: 127 Riverside Dr SW, Cartersville, GA 30120

Phone: 770-334-9442

Emergency Phone (24 hr): CHEMTREC 1-800-424-9300

2. Hazard(s) Identification

GHS Classification: Eye Irritation Category 2A; Skin Irritation Category 2

Signal Word: WARNING

Hazard Statements: Causes skin irritation. Causes serious eye irritation.

3. Composition / Information on Ingredients

Nitrogen (N) – 8%

Available Phosphate (P₂O₅) – 20%

Soluble Potash (K₂O) – 12%

Other inert carrier materials.

4. First-Aid Measures

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses if present. Get medical attention if irritation persists.

Skin Contact: Wash with soap and water. Remove contaminated clothing.

Inhalation: Move person to fresh air. Avoid breathing dust.

Ingestion: Rinse mouth. Do not induce vomiting. Seek medical attention if symptoms occur.

5. Fire-Fighting Measures

Suitable Extinguishing Media: Water spray, dry chemical, foam, CO₂.

Specific Hazards: Thermal decomposition may release nitrogen oxides.

Protective Equipment: Self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

Avoid generating dust. Sweep up spilled material and place in suitable container for disposal. Prevent entry into waterways.

7. Handling and Storage

Avoid contact with eyes and skin. Avoid dust generation. Store in a cool, dry place away from moisture.

8. Exposure Controls / Personal Protection

Eye Protection: Safety glasses or goggles.

Skin Protection: Protective gloves and clothing.

Respiratory Protection: Dust mask recommended if dust is present.

9. Physical and Chemical Properties

Appearance: Granular solid fertilizer

Odor: Mild

Solubility: Slowly soluble in water

10. Stability and Reactivity

Stable under normal conditions. Avoid strong acids and oxidizing agents.

11. Toxicological Information

May cause eye and skin irritation. Dust inhalation may cause respiratory irritation.

12. Ecological Information

No ecological data available. Avoid release to surface waters.

13. Disposal Considerations

Dispose of contents and container in accordance with local, state, and federal regulations.

14. Transport Information

DOT / IATA / IMDG: Not regulated.

15. Regulatory Information

All components are listed on the TSCA inventory. Not listed under SARA 313.

16. Other Information

This SDS was prepared for AgChimp LLC using formulation-based information and is intended for guidance only.