

# SAFETY DATA SHEET

## AgChimp 18-24-12 30% Slow Release 2% Iron (Granular)

Revision Date: 12-16-2024

### 1. Identification

Product Name: AgChimp 18-24-12 30% Slow Release 2% Iron (Granular)

Recommended Use: Granular fertilizer

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 (18%), Phosphate (24%), Potassium (12%), Iron (2%) with approximately 30% slow-release nitrogen. 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, CO<sub>2</sub>.

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: Not normally required; 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 supplier-provided information and is intended for guidance only.