

SAFETY DATA SHEET

AgChimp Bone Meal Fertilizer 2-14-0

Revision Date: 12-16-2024

1. Identification

Product Name: AgChimp Bone Meal Fertilizer 2-14-0
Recommended Use: Organic granular fertilizer / soil amendment
Restrictions on Use: Agricultural and horticultural 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) – 2%
Available Phosphate (P₂O₅) – 14%
Calcium (Ca) – naturally occurring
Derived from animal bone meal.

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.

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 / powder

Odor: Slight organic odor

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 excessive application and runoff.

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.