

SAFETY DATA SHEET

AgChimp MSO (Methylated Seed Oil)

Revision Date: 12-16-2024

1. Identification

Product Name: AgChimp MSO (Methylated Seed Oil)
Recommended Use: Spray Adjuvant
Restrictions on Use: Refer to product label
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: Skin irritation Category 2; Eye irritation Category 2B; Acute toxicity Category 4
Signal Word: WARNING
Hazard Statements: Causes eye irritation. Causes mild skin irritation. May be harmful if swallowed.

3. Composition / Information on Ingredients

Methylated seed oil / surfactant blend: 100%

4. First-Aid Measures

Eye Contact: Flush eyes with water for at least 15 minutes. Seek medical attention if irritation persists.
Skin Contact: Wash with soap and water. Remove contaminated clothing.
Inhalation: Move to fresh air.
Ingestion: Do not induce vomiting. Seek medical attention.

5. Fire-Fighting Measures

Suitable media: Foam, CO₂, dry chemical, water spray.
Specific hazards: Avoid inhalation of vapors or mist.

6. Accidental Release Measures

Isolate area. Absorb spill with inert material. Prevent entry into waterways.

7. Handling and Storage

Wash hands after handling. Store in original container away from food and potable water.

8. Exposure Controls / Personal Protection

Eye Protection: Chemical goggles.
Gloves: Nitrile, neoprene, or PVC.
Ventilation: Adequate ventilation recommended.

9. Physical and Chemical Properties

Appearance: Yellow to amber liquid
Odor: Ester odor
pH: 6.0 – 8.0
Flash Point: >200°F
Density: 0.88 – 0.92 g/mL

10. Stability and Reactivity

Stable under normal conditions. Avoid strong oxidizers.

11. Toxicological Information

Acute oral LD50 (rat): >5000 mg/kg. Causes mild skin and eye irritation.

12. Ecological Information

Avoid release to open bodies of water.

13. Disposal Considerations

Dispose of contents and container in accordance with applicable regulations.

14. Transport Information

Not regulated for transport.

15. Regulatory Information

Complies with TSCA and international chemical inventories.

16. Other Information

Prepared for AgChimp LLC using supplier-provided hazard data.