



AP LIQUID MANGANESE

Compatible With Post-Applied Herbicides



GUARANTEED ANALYSIS

Sulfur (S).....	2.00%
2.00% Combined Sulfur (S)	
Manganese (Mn)	5.00%
5.00% Chelated Manganese (Mn)	

Derived from: Manganese Sulfate and Ethylaminoacetate

For use with Glyphosate and other selective and non-selective herbicides

Net Weight:

Jug: 24 lb (10.88 kg)
Cs: 2x2-1/2: 48lb (21.76 kg)

Net Contents:

Jug: 2-1/2 gal (9.46 liters)
Cs: 2x2-1/2: 5 gal (18.92 liters)

Bulk: _____

Bulk: _____

CAUTION
KEEP OUT OF THE REACH OF CHILDREN

Storage: Store in cool place in original container in a locked storage area inaccessible to children, pets, domestic animals or wildlife.

Container Disposal: Do not reuse empty containers. Triple rinse (or equivalent) then offer for recycling or disposal by procedures approved by state or local authorities.

GENERAL INFORMATION

AP LIQUID MANGANESE is specifically formulated to achieve compatibility with Glyphosate and other selective and non-selective herbicides commonly tank-mixed with ammonium sulfate or other fertilizer salts. A proprietary blend of compatibility and chelating agents preserves the efficacy of the herbicides while maintaining the availability of the manganese.

AP LIQUID MANGANESE is recommended for foliar application on soybeans, peanuts, cotton and other crops that often require manganese. Manganese is essential for carbohydrate and nitrogen metabolism and in chlorophyll production. It accelerates germination and maturity.

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin, and clothing. Avoid breathing spray mist.
READ LABEL – FOLLOW DIRECTIONS!
Refer to MSDS for health, safety and environmental information.

DIRECTIONS FOR USE

AP LIQUID MANGANESE is to be mixed in a prescribed sequence as follows: 1. water, 2. ammonium sulfate, 3. AP LIQUID MANGANESE, 4. Glyphosate or other selective and non-selective herbicide.

RECOMMENDED RATES

Use AP LIQUID MANGANESE at the rate of 1-2 qts/ac in 10-20 gals of water per acre. Manganese does not translocate from old to new growth accordingly, a second application may be necessary.

WHAT TO DO IN CASE OF CONTACT
If Ingested: Give large amounts of water or milk, if conscious. Contact a physician immediately.
Eye Contact: Flush eyes with clean water for 15 minutes. Seek medical attention immediately
Skin Contact: Remove contaminated clothing and wash skin with soap and water. Seek medical attention if irritation develops or persists.
If Inhaled: Move to fresh air and seek medical attention if irritation develops or persists.
If there is contact made with spray solution containing pesticides and/or spray adjuvants, follow the "Statement of Practical Treatment" on the product labeling.

The seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose state on this label when used in accordance with directions under normal conditions for use. Since weather, crop, soil and other conditions may vary. Harvey Fertilizer and Gas Company, Kinston, NC, and/or the seller make no warrant of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use of handling whether or not in accordance with directions or suggestions.

