FS AMS LDF™

34% Ammonium Sulfate Solution Plus Antifoam

PRINCIPAL FUNCTIONING AGENTS

| Nitrogen | 7.14% |
|---|---------|
| Sulfur | 8.16% |
| Dimethylpolysiloxane antifoam considered | |
| ineffective as adjuvant | 0.60% |
| Water | |
| TOTAL | 100.00% |
| All ingredients are approved for use under 40 CFR 180 | |

KEEP OUT OF REACH OF CHILDREN WARNING

Read PRECAUTIONARY STATEMENTS and SDS for important information.



PRECAUTIONARY STATEMENTS—Harmful if swallowed. Causes skin and eye irritation. If medical advice is needed, have product container or label at hand. Read label before use. Wash protective equipment and work clothes thoroughly after handling. Do not eat, drink or smoke when using this product. Wear personal protective equipment. Specific treatment is given in the First Aid section on this label or on the SDS. Dispose of contents/container to disposal plant in accordance with federal, state and local regulations.

PERSONAL PROTECTIVE EQUIPMENT (PPE)













Applicators and other handlers should wear chemical splashproof chemical safety goggles, chemically impervious gloves, long-sleeved shirt, pants, socks and shoes. Consult the SDS for further information.

FIRST AID

If Swallowed: Call a POISON CENTER/doctor or Chemtrec if

person feels unwell. Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an

unconscious person

If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get

medical advice or attention.

If On Skin: Wash affected area with plenty of soap and water.

Use tepid water if available. If skin irritation occurs:

Get medical advice or attention. Treat

symptomatically. Take off contaminated clothing

and wash it before reuse.

If Inhaled: Move person to fresh air. If person is having

difficulty breathing, give oxygen. If not breathing,

give artificial respiration.

GENERAL INFORMATION—FS AMS LDF is a liquid ammonium sulfate formulation which includes a defoamer for easier handling when tank mixing with pesticides.

FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, RIGHTS-OF-WAY, TURF AND OTHER APPROPRIATE USES.

DIRECTIONS FOR USE—The addition of adjuvants to some pesticides and/or fertilizers and their tank mixes may cause phytotoxicity to the foliage and/or fruit of desirable crops. Before

using FS AMS LDF, the applicator or crops advisor must have experience with the pesticide combination, including FS AMS LDF, or must have conducted a phytotoxicity test.

SHAKE WELL BEFORE USING.

USE RATES

Glyphosate tank mixes: 2.5–5% v/v (2.5–5 gallons per 100 gallons of spray solution)

Other tank mixes: 1–3 quarts per acre (3 quarts of FS AMS LDF is equal to 2.5 pounds of dry ammonium sulfate)

MIXING INSTRUCTIONS—In the absence of specific mixing instructions found on the pesticide label, fill the spray tank with at least 50% of the desired finished carrier volume. When premixing in a mixing vessel or inductor, fill with at least 20% of the desired finished carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:

- 1. Compatibility agent and/or antifoam, if needed
- AMS, dry formulations (WP, DF, WDG, SP), and dry drift retardants. (OMNIX LDF)
- 3. Dry soluble and suspension fertilizers / micronutrients
- 4. Liquid drift retardants and flowable formulations (F & FL)
- Liquid concentrates, suspension and microencapsulated (LC, SC, ME)
- 6. Emulsifiable concentrates (E, EL or EC)
- 7. Solutions and soluble liquids (S or SL)
- 8. Liquid micronutrients and fertilizers
- Water conditioners and other adjuvants (COC, HSOC, MSO, NIS)
- Finish filling to desired spray volume level and continue agitation

STORAGE AND DISPOSAL— Protect product from freezing. If product freezes, warm to room temperature and agitate before use. Keep containers sealed when not in use. Store in original container only. Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrecycle.org. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

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SPECIMEN LABEL

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