

# FS Maxtra™

## Ammonium Sulfate Plus Drift Retardant

### PRINCIPAL FUNCTIONING AGENTS

Ammonium sulfate .....	34.20%
HPG polymer .....	4.00%
Dimethylpolysiloxane antifoam .....	1.00%
Formulation aids considered ineffective as adjuvant .....	60.80%
TOTAL .....	100.00%

All ingredients are approved for use under CFR 40, 180.1001(c).

**CAUTION: KEEP OUT OF REACH OF CHILDREN. Read PRECAUTIONARY STATEMENTS and MSDS for important information.**

**PRECAUTIONARY STATEMENTS**—Before using this product, read the entire label, including the Disclaimer of Warranties and Limitation of Liability. May cause allergic skin and respiratory reactions and irritation. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mist. May be harmful if swallowed.

**PERSONAL PROTECTIVE EQUIPMENT**—Applicators or other handlers of this chemical must wear splash-proof chemical safety goggles, chemical-resistant gloves, long-sleeved shirt, pants, socks and shoes. Consult the MSDS for further information.

### STATEMENT OF PRACTICAL TREATMENT

- If Swallowed:** Do not induce vomiting unless directed to do so by medical personnel. If conscious and alert, wash out individual's mouth with water and keep at rest. Never give fluids or force vomiting if individual is unconscious, having convulsions or has no gag reflex. Do not leave unattended. Vomiting may occur spontaneously; to prevent aspiration of swallowed material, have individual lay on side. Seek medical attention.
- If Inhaled:** Move individual to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek medical attention.
- If In Eyes:** Check for and remove contact lenses. Immediately flush eyes with water for at least 15 minutes. Cold water may be used. Seek medical attention.
- If On Skin:** Immediately wash affected area with plenty of soap and water for at least five minutes. Remove contaminated clothing and shoes, and clean before reuse. Seek medical attention.

**GENERAL INFORMATION**—FS Maxtra is a concentrated liquid adjuvant premix of drift reduction polymers, retention aids and ammonium sulfate designed to enhance pesticide performance on a wide range of weed species by eliminating spray particle bounce and improving adhesion to the leaf surface while providing excellent drift reduction characteristics. FS Maxtra is the ideal foundation adjuvant for applicators requiring lower use rates, drift control and real ammonium sulfate for their glyphosate-based tank mixes.

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

### APPLICATION RATES—

**Ground Application:** 1–1.25% v/v (1–1.25 gallons) of FS Maxtra per 100 gallons of spray solution  
FS Maxtra provides 4.25 pounds of dry ammonium sulfate per 1.25 gallons

**MIXING INSTRUCTIONS**—Always mix this product in accordance with the instructions found on the pesticide label concerning adjuvants. In the absence of specific mixing instructions, fill the spray tank 1/2 to 3/4 full of desired water volume. While the water is agitating, add tank mix ingredients in the following order:

1. Compatibility agent, if needed.
2. Dry formulations (WP, DF, WDG, SP) and dry drift retardants.
3. FS Maxtra and flowable formulations (F and FL).
4. Liquid concentrates, suspension and microencapsulated (LC, SC, ME).
5. Emulsifiable concentrates (E, EL or EC).
6. Solutions (S), micronutrients, liquid or suspension fertilizers.
7. Adjuvants (COC, HSOC, MSO, NIS) and/or water conditioning agents.
8. Finish filling to desired spray volume level and continue agitation.

**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. Rinse container thoroughly prior to disposal. Dispose of rinsate and container in accordance with local, state and federal regulations.

**DISCLAIMER OF WARRANTIES**—THIS PRODUCT IS SOLD AS IS. EXCEPT WHERE PROHIBITED BY LAW, GROWMARK DISCLAIMS ALL STATUTORY OR IMPLIED WARRANTIES, INCLUDING MERCHANTABILITY, NON-INFRINGEMENT, FITNESS FOR A PARTICULAR PURPOSE, AND WARRANTIES AGAINST HIDDEN AND LATENT DEFECTS. WHERE SUCH WARRANTIES CAN NOT BE DISCLAIMED, THEN ALL SUCH WARRANTIES SHALL BE LIMITED TO THE REMEDIES OF REPLACEMENT OR REFUND.

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For 24-hour emergency service when using this product in the USA, call CHEMTREC: 1-800-424-9300  
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10/14/11

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