

FS Transform Ultra™

Water Conditioner Plus Surfactant Adjuvant

PRINCIPAL FUNCTIONING AGENTS

Proprietary blend of nonionic surfactants, ammoniated ions, water conditioning agents and antifoam.....	80%
Constituents ineffective as spray adjuvant.....	20%
TOTAL.....	100%

All ingredients are exempt from the requirements of a tolerance under CFR 40, 180.1001(c).

DANGER: CAUSES EYE BURNS, CAUSES SKIN IRRITATION, HARMFUL IF SWALLOWED. MAY CAUSE ALLERGIC SKIN REACTION. KEEP OUT OF REACH OF CHILDREN. Read PRECAUTIONARY STATEMENTS and MSDS for important information.

PRECAUTIONARY STATEMENTS—Do not get in eyes, on skin or on clothing. Before using this product, read the entire label, including the Disclaimer of Warranties and Limitation of Liability.

PERSONAL PROTECTIVE EQUIPMENT—Applicators or other handlers of this chemical must wear: long-sleeved shirt, protective apron, pants, shoes and socks, neoprene gloves, and splash-proof chemical safety goggles. 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 individual is fully conscious, give a large amount of water to drink. Never give fluids or force vomiting if the person is unconscious, is having convulsions or has no gag reflex. If large quantities are swallowed, seek immediate medical attention.
- If Inhaled:** Move individual to fresh air. If breathing is difficult, give oxygen, or if not breathing, give artificial respiration, and seek immediate medical help 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 immediate medical attention.
- If On Skin:** Immediately remove contaminated clothing and wash affected area with plenty of soap and water. Cold water may be used. Seek immediate medical attention.

GENERAL INFORMATION—FS Transform Ultra is a low-use-rate, ammonium sulfate replacement product that combines nonionic surfactant, water conditioning agents and ammonium ions in a convenient premix formulation. FS Transform Ultra is designed to effectively replace the need for ammonium sulfate with weak acid herbicides such as glyphosate, dicamba and phenoxies by sequestering antagonistic hard water ions and protonating the herbicide for rapid uptake and translocation that ensures optimum biological performance.

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

DIRECTIONS FOR USE—Always mix and apply this product in accordance with the instructions found on the pesticide label regarding adjuvants. In the absence of specific instructions follow the application and mixing guidelines below.

APPLICATION RATES— Using the guidelines below, apply FS Transform Ultra at 1–2 quarts per 100 gallons (0.25–0.5% v/v).

NOTE: Use the higher use rates:

- When replacing 17 lbs of ammonium sulfate per 100 gallons of spray solution
- When nitrogen responsive weed species, such as velvetleaf, are present or weeds are under weather stress conditions
- When up to 1 pint per 100 gallons of spray solution of additional nonionic surfactant is required

Use the lower use rates:

- When replacing 8.5 lbs of ammonium sulfate per 100 gallons of spray solution
- Additional surfactant is not required

MIXING INSTRUCTIONS—In the absence of specific mixing instructions found on the pesticide label, 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. FS Transform Ultra.
2. Water-soluble packets, dry flowables and dispersible granule pesticides.
3. Flowable pesticides.
4. Water-soluble pesticides.
5. Emulsifiable concentrate pesticides.
6. Finish filling spray tank to desired level and continue agitation.

STORAGE AND DISPOSAL— Keep container closed tightly when not in use. Prevent water from being introduced to the contents of this container. Protect product from freezing. Store in original container only and do not reuse empty container. Rinse container thoroughly, disposing of rinsate and the containers in accordance with federal, state and local 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.

LIMITATION OF LIABILITY—Except to the extent prohibited by applicable law, GROWMARK shall not be liable for indirect, special, incidental or consequential damages arising from the sale or use of this product, including any lost revenues or profits, consequential and/or incidental damages, business interruption or damage to business reputation, regardless of the theory upon which any claim may be based. GROWMARK's entire liability to the purchaser shall not exceed the purchase price actually paid by the purchaser.

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