

FS TASK™

Water Conditioning Agent, Nonionic Surfactant, Penetrant, Spreader and Acidifier

PRINCIPAL FUNCTIONING AGENTS

Ammonium sulfate, alkyl polyglucoside and citric acid 33%
Constituents Ineffective as Spray Adjuvants 67%
Total 100%
All ingredients are approved for use under 40 CFR 180

**KEEP OUT OF REACH OF CHILDREN
WARNING**



PRECAUTIONARY STATEMENTS—Harmful if swallowed. Causes serious eye irritation. If medical advice is needed, have product container or label at hand. Read label before use. Do not breathe fume, mist, vapors or spray. 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 protective eyewear, chemically impervious gloves, long-sleeved shirt, pants, socks and shoes. Consult the SDS for further information.

FIRST AID

If Swallowed: 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. Call a POISON CENTER/doctor or Chemtrec if person feels unwell.

If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor or Chemtrec.

If On Skin: Wash affected area with plenty of soap and water. Use tepid water if available. Treat symptomatically. If skin irritation occurs: Get medical advice or attention. 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. Get medical advice or attention if person feels unwell.

GENERAL INFORMATION—FS TASK is a multifunctional adjuvant formulation designed to enhance the performance of a wide range of crop protection products. FS TASK contains surfactants, water conditioning agents and acidifiers to enhance spray solution coverage and penetration, tie-up antagonistic hard water ions and reduce spray solution pH to protect certain fungicides and insecticides from premature deactivation.

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

SHAKE WELL BEFORE USING.

USE RATES

Use the chart below to determine use rates based on the functionality desired.

Rate / 100 gal Spray Solution	Coverage	Water Conditioning	pH Reduction to 7.0 or less
4 – 8 oz			start pH < 8
6 – 16 oz			start pH 8
12 – 24 oz	Spreader	< 150 ppm	start pH 9
1 – 3 pints		100 – 300 ppm	start pH 10
4 – 6 pints	Surfactant	100 – 400 ppm	
6 – 8 pints	Penetrant	100 – 500 ppm	

Acidifying Agent: FS TASK is an acidifier and may be incompatible with some alkaline tank mixes. Always conduct a compatibility test first if you are unfamiliar with the response of the tank mix to pH reduction. Use the chart below to determine the approximate use rate required. Some spray solutions may require more or less FS Task to reach the desired pH level. Use higher use rate range for heavily buffered waters or when target pH level is below 5.0.

Spreader, Surfactant, Penetrant: Use with Herbicides, Insecticides, Fungicides and Foliar Fertilizers

Water Conditioner: FS Task contains the equivalent of 1.4 pounds of dry ammonium sulfate per gallon. Use higher use rates under stressful growing conditions. For water hardness levels over 500 ppm add an additional 0.5 - 1 pound of dry ammonium sulfate per acre.

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
2. AMS, dry formulations (WP, DF, WDG, SP), and dry drift retardants
3. Dry soluble and suspension fertilizers / micronutrients
4. Liquid drift retardants and flowable formulations (F & FL)
5. Liquid concentrates, suspension concentrates, microencapsulated and capsule suspension (LC, SC, ME, CS)
6. Emulsifiable concentrates (E, EL or EC)
7. Solutions and soluble liquids (S or SL)
8. Liquid micronutrients and fertilizers
9. Water conditioners and other adjuvants (COC, HSOC, MSO, NIS)
10. 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.acrcycle.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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