

FS AquaPrime™



Nonionic Spreader Activator Surfactant

PRINCIPAL FUNCTIONING AGENTS

1,2,3 Propanetriol, Alkylbenzenesulphonic acid sodium salt, alkyl phenol alkoxylate and dimethylpolysiloxane	92%
Constituent Ineffective as Spray Adjuvant.....	8%
Total.....	100%

Surfactant content is 83%

All ingredients are approved for use under 40 CFR 180

KEEP OUT OF REACH OF CHILDREN DANGER / PELIGRO



Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

Before using this product, read the entire label, including the conditions of sale. Corrosive. Causes irreversible eye damage. Causes skin burns. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles or face shield) and chemical-resistant glove. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)



Applicators or other handlers of this chemical must wear goggles or face shield, chemical resistant gloves, coveralls worn over long-sleeved shirt, long pants, socks and chemical resistant footwear when handling this product. When mixing and loading wear a chemical-resistant apron. Wear air purifying mask with appropriate canister when used in a non-ventilated area. Consult the MSDS for further information.

FIRST AID

If Swallowed: Call a poison control center or doctor immediately for treatment advice. 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: Hold eyes open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

If On Skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control center or doctor for treatment advice.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

GENERAL INFORMATION

FS AquaPrime is a CPDA certified nonionic surfactant. Its low-foaming, high surfactant load formulation is designed to improve the effectiveness of pesticides requiring the use of a nonionic surfactant. **FS AquaPrime** enhances pesticide performance by improving spray solution wetting, coverage and penetration of target leaf surfaces.

FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, RIGHTS-OF-WAY AND OTHER APPROPRIATE USES. NOT FOR AQUATIC USE.

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 found on the crop protection product label, follow the application and mixing guidelines below.

USE RATES

Using the guidelines below, use lower rates for enhancing wetting characteristics and coverage of the spray solution. Use the higher rates for enhancing spray solution coverage and penetration of the target leaf surface.

Herbicides, Defoliants & Desiccants:

8-64 ounces per 100 gallons unless otherwise stated on the crop protection product label.

Insecticides, Fungicides and Acaricides:

2-32 ounces per 100 gallons.

Plant Growth Regulators:

16-32 ounces per 100 gallons unless otherwise stated on the crop protection product label.

MIXING

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 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
9. Water conditioners (**FS AquaPrime**) 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 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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MANUFACTURED FOR
GROWMARK, INC.
1701 Towanda Avenue
Bloomington, IL 61701
www.growmark.com

BY Precision Laboratories, LLC
Waukegan, IL 60085