

# FS AquaLight™

## Premium Nonionic Surfactant

### PRINCIPAL FUNCTIONING AGENTS

Alkyl polyethoxy ethers, ethoxylated derivatives.....	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).

**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. Ingestion of large amounts may cause mucosal irritation, dizziness, nausea, and possible vomiting.

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

### STATEMENT OF PRACTICAL TREATMENT

**If Swallowed:** Give a large amount of water to drink, induce vomiting. Seek medical attention immediately.

**If Inhaled:** Remove to fresh air.

**If In Eyes:** Flush with water for 15 minutes. Seek medical attention immediately.

**If On Skin:** Remove contaminated clothing. Wash skin contact area with plenty of soap and water.

**GENERAL INFORMATION**—FS AquaLight is a low-foaming, nonionic, activator adjuvant designed to improve the effectiveness of pesticides requiring the use of a nonionic surfactant. FS AquaLight enhances pesticide performance by improving spray solution coverage and penetration of target leaf surfaces.

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 AquaLight, the applicator or crops advisor must have experience with the pesticide combination, including FS AquaLight, or must have conducted a phytotoxicity test. SHAKE WELL BEFORE USING.

### APPLICATION RATES

**By Volume** 0.125–0.5% v/v (1–4 pints of FS AquaLight per 100 gallons of spray solution)

**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. If foaming is anticipated, use an antifoam/defoamer.
2. Ammonium sulfate, fertilizers and micronutrients.
3. Water-soluble packets, dry flowables, and dispersible granule pesticides.
4. Flowable pesticides.
5. Water-soluble pesticides.
6. Emulsifiable concentrate pesticides.
7. Continue agitation and finish filling spray tank to desired level.
8. Add FS AquaLight to the spray solution and continue agitation.

**STORAGE AND DISPOSAL**—Protect product from freezing. If product freezes, warm to room temperature before use. Store in original container only and do not reuse empty container. Rinse container thoroughly and dispose of the 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.

**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.

# S P E C I M E N L A B E L