

# Water-Rite FC™

## Water-Rite FC™ Nonionic Surfactant



### Principal Functioning Agents

Alkylglucoside, 1,2,3-tri-hydroxypropane, polydimethylsiloxane.....	45.15%
Constituents ineffective as a spray adjuvant.....	54.85%
<b>Total.....</b>	<b>100.0%</b>

Surfactant Content.....34.8%

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.



**KEEP OUT OF REACH OF CHILDREN  
DANGER**

### Hazard Statements

- Causes serious eye damage.
- Causes mild skin irritation.

### Precautionary Statements

- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Wash thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Wear protective gloves and eye/face protection.
- IF IN EYES: Rinse continuously with water for several minutes.
- Remove contact lenses if present and easy to do; continue rinsing.
- Immediately call a poison center or doctor/physician.
- IF ON SKIN: Wash with plenty of soap and water.

### Environmental Hazards

Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

### First Aid

**If in Eyes:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. Immediately call a doctor/physician. Call a poison control center or doctor for treatment advice.

**If on Skin:** Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. Call a poison control center or doctor for treatment advice.

**If Swallowed:** Call a poison control center or doctor immediately for treatment advice. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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

### General Information

Water-Rite FC is a unique, plant derived, nonionic surfactant, formulated to enhance the infiltration and uniform distribution of irrigation water and rainfall in a variety of soil types. Water-Rite FC will improve irrigation efficiency and increase soil moisture content.

Apply Water-Rite FC through irrigation injection systems or through the use of conventional spray equipment.

California State Reg. No. 45989-50028-AA

### Directions For Use

#### For Soil Moisture Management

Use 1 quart per acre of Water-Rite FC through any type of irrigation system. First application should be made at initial irrigation cycle. A follow-up application of 1 pint per acre is recommended two weeks after initial application. Continue with 1 pint per acre every 4 to 6 weeks. Schedule the last application of the season with the final full irrigation cycle.

**Conventional Tank Mix Sprayers:** Apply Water-Rite FC at 2% v/v (2 gallons per 100 gallons) of spray solution and apply at a rate of 1 to 4 pints per acre.

**As A Tank Mix Adjuvant:** Use Water-Rite FC at a rate of 0.25% v/v to 0.50% v/v (1 to 2 quarts per 100 gallons). Water-Rite FC can be used with a range of liquid fertilizers and crop control products. Always read and follow label directions of the accompanying tank mix product pertaining to the use of an adjuvant.

Conduct a jar test in advance to confirm tank mix compatibility. Fill tank mix 1/2 full with water, then add Water-Rite FC without agitation. Add remaining ingredients, fill with remaining water, then agitate. The addition of an antifoam agent will minimize foam.

### Storage and Disposal

Do not store below 32°F or above 120°F.

**Storage:** Store in a well-ventilated place. Keep cool. Keep container tightly closed. Do not contaminate water, food or feed by storage or disposal of this product.

**Disposal:** 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 [www.acrcycle.org](http://www.acrcycle.org). Decontaminated containers may also be disposed of in a sanitary landfill. Dispose of contents/container in accordance with local/national regulations.

### WATER-RITE FC IS NOT FOR AQUATIC USE

For Use On All Agricultural Crops

NOT A PLANT FOOD INGREDIENT



This Product Has Been Reviewed and Approved By the CPDA  
(Council of Producers and distributors of Agrotechnology)

*Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.*



**KALO**

Water-Rite FC is a trademark of KALO, Inc.

#### CONDITIONS OF SALE, LIMITED WARRANTY, AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale – Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions of this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of KALO, Inc., the manufacturer or seller. In addition, failure to follow label directions may cause injury to crops, animals, workers or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind express or implied concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at KALO, Inc.'s election, one of the following:

1. Refund of the purchase price paid by buyer or user for product purchased, or,
2. Replacement of the product used.

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company, the manufacturer and seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.



**KALO, Inc.**  
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Scan QR Code to open KALO's Labels & SDS page on [www.kalo.com](http://www.kalo.com)

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### Principal Functioning Agents

Alkyl polyglucoside, 1,2,3-trihydroxypropane.....	44.85%
Constituents ineffective as a spray adjuvant.....	55.15%
<b>Total.....</b>	<b>100.0%</b>

Surfactant Content.....34.8%

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Washington State Reg. No. 45989-11002

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1. Refund of the purchase price paid by buyer or user for product purchased, or,
2. Replacement of the product used.

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company, the manufacturer and seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.



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