Nonionic Surfactant

Principal Functioning Agents
Alkyl polyglucoside, 1,2,3-trihydroxypropane.....44.9%
Constituents ineffective as a spray adjuvants....55.1%
Total......................................................................100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER

Precautionary Statements
Causes irreversible eye damage. Harmful if inhaled. Do not get in eyes or on clothing. Avoid breathing spray mist. 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: Wear protective eyewear (goggles or face shield), long-sleeved shirt and long pants, and shoes plus socks.

Storage and Disposal
Do not store below 32°F or above 120°F.

Storage: 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 the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

KALO
KALO, Inc. Overland Park, KS 66213
WRF02F
10/5/11

Net Contents
2.5 Gallons (9.48 Liters)
2 x 2.5 Gallons (18.92 Liters)

(Water-Rite FC ™)

KEVIN L. SMITH, CHM, P.E.

WRF02F
10/5/11

CA Reg. No. 45989-50028-AA

WA Reg. No. 45989-11002
### First Aid

**If in Eyes:** Hold eye 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 eye. 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 to 20 minutes. 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.

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### 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.

#### Not For Aquatic Use

**For Use On All Agricultural Crops**

NOT A PLANT FOOD INGREDIENT

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**NOTICE-READ CAREFULLY**

**TERMS AND CONDITIONS OF SALE:** Buyer and user’s receipt of any goods delivered hereunder shall be an unqualified acceptance of and a waiver by buyer and user of any and all claims with respect to such goods unless buyer or user gives seller notice of claim within fifteen (15) days after such receipt. Buyer shall be liable for any shortages of goods delivered hereunder, unless buyer gives seller notice of such shortages of goods within twenty-four (24) hours from receipt of shipment of buyer. Buyer or user assumes all risk and liability from the results obtained by the use of any goods delivered hereunder, or in manufacturing processes of buyer, or in combination with other substances. Neither seller nor manufacturer shall be liable for any claim of any kind, whether as to goods delivered or for non-delivery of goods except specifically provided herein.

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**WARRANTY DISCLAIMER:** The goods sold to you by this agreement are furnished “as is” by KALO, Inc., or seller, and are subject only to the manufacturer’s warranties, if any, which appear on the labels of the products. KALO, Inc., or seller, make no other warranties, guarantees or representations of any kind to buyer or user, either expressed or implied or by usage of trade, statutory or otherwise, with regard to the product sold, included but not limited to merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. Ineffectiveness, or other unintended consequences may result because of such factors as the presence or absence of other materials used in combination with the goods, or the manner of use or application, or atmospheric conditions, all of which are beyond the control of KALO, Inc., or seller. In no case shall KALO, Inc., or seller, be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer or its customers. Tests have not been carried out under all possible use conditions, and KALO, Inc., or seller, cannot and does not warrant that the product is compatible with all other chemicals. The validity, interpretations and performance of this agreement, with respect to goods delivered, shall be governed by the law of Kansas. This writing contains all of the representations and agreements between buyer, KALO, Inc., and seller, and no person or agent of KALO, Inc., or seller has any authority to make any representation or warranty or agreement relating in any way to the goods.

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

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