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# Water-Rite™

## NONIONIC SURFACTANT

### Principal Functioning Agents

Poloxalene, alkyl polyglucoside, vegetable oil ethoxylate..... 30.7%
Constituents ineffective as spray adjuvants..... 69.3%
**Total.....100.0%**

*Surfactant Content...30.5%*

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

**California State Reg. No. 45989-50029-AA**
**Washington State Reg. No. 45989-11001**

SAFETY DATA SHEET

## KEEP OUT OF REACH OF CHILDREN

## WARNING

### Hazard Statements

Causes serious eye irritation. Causes mild skin irritation.

### Precautionary Statements

Wash thoroughly after handling. 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. If eye irritation persists, get medical advice/attention. **If On Skin:** Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention.

**Refer to back label for more First Aid Statements.**

### Environmental Hazards

**Not for aquatic use.** Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

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

### Storage, Disposal & Spill

Do not contaminate water, food or feed by storage or disposal of this product.

**Storage:** Store in a well-ventilated place. Keep cool. Store in a tightly closed container. Store in original container only.

**Disposal:** Triple pressure 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.agrecycling.org. Dispose of contents and container in accordance with local and national regulations.

**Spill:** In the event of a major spill, fire or other emergency, call CHEMTREC at (800) 424-9300.

cpda CERTIFIED

### Net Contents

**2.5 Gallons (9.46 Liters) or 2 x 2.5 Gallons (18.93 Liters)**



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## First Aid

**If in Eyes:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical attention.

**If Swallowed:** Rinse mouth. Have 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 you feel unwell, call a poison control center or physician immediately for treatment advice.

**If Inhaled:** Move person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. If you feel unwell, call a poison control center or physician for further treatment advice.

**If on Skin or Clothing:** Rinse skin immediately with plenty of soap and water for 15 to 20 minutes. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse.

## General Information

Water-Rite is a unique soil surfactant designed to help in overall soil moisture management in irrigated crops. Water-Rite helps lower surface tension and increases water penetration and water percolation in the soil profile. Water-Rite is most effective when applied with the first irrigation in early spring followed by repeat applications as needed.

## Jar Test

Conduct a jar test in advance to confirm tank mix compatibility. Fill tank mix 1/2 full with water then add Water-Rite without agitation. Add remaining ingredients; fill the remaining water then agitate. The use of an antifoam agent (such as KALO's Anti-Foam™) will help minimize foam.

**NOT A PLANT FOOD INGREDIENT**

**WATER-RITE IS NOT FOR AQUATIC USE**

## Directions For Use

**FOR SOIL MOISTURE MANAGEMENT**

**Irrigation Systems:** Use Water-Rite at 1 to 6 quarts per acre through any type of irrigation system. First application should coincide with first irrigation cycle. A follow-up application of 1 to 6 pints per acre is recommended two weeks after initial application. Continue with 1 to 6 pints per acre every 4 to 6 weeks. Always use back-flow prevention valve (check-valve) when injecting into irrigation systems.

**Drip or Micro-Sprinkler Systems:** Apply 1 to 6 quarts of Water-Rite per acre. Apply to coincide with first irrigation cycle. Two weeks after initial application, follow up with a second application of 1 to 6 pints per acre then follow with 1 to 6 pints per acre every 4 to 6 weeks. The final application of the season should be scheduled with the last full irrigation cycle.

**IMPORTANT: Additional Operating Instructions for Chemigation.** Review your state and local regulatory requirements before applying any adjuvant of agricultural chemical through an irrigation system. Refer to the supplemental labeling for chemigation applications (or scan QR code) for additional use requirements and restrictions.

**Conventional Tank Sprayers:** Apply Water-Rite at 2% v/v (2 gallons per 100 gallons) of spray solution and apply at a rate of 1 to 8 pints per acre. Irrigate following application to move into soil profile. In non-irrigated areas, apply prior to anticipated rainfall.

**As a Tank Mix Adjuvant:** Use Water-Rite at a rate of 0.25% v/v to 1.00% v/v (1 to 4 quarts per 100 gallons). Water-Rite 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.

**For Use On All Agricultural Crops**

**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.

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Water-Rite has been reviewed and approved by CPDA (Council of Producers and Distributors of Agrotechnology).

**Water-Rite and Anti-Foam are trademarks of KALO, Inc.**

CA Reg. No. 45989-50029-AA • WA Reg. No. 45989-11001

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