

# Water FX™

## Water FX™ Dry Water Conditioner/Acidifying Agent

### Principal Functioning Agents

Ammonium sulfate, 2-hydroxy-1,2,3-propanetricarboxylic acid.....	98.99%
Constituents ineffective as a spray adjuvant.....	1.01%
<b>Total.....</b>	<b>100.0%</b>

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.  
At a rate of 4 pounds per 100 gallons of a spray, Water FX provides 0.24% by weight of ammonium sulfate.



### KEEP OUT OF REACH OF CHILDREN WARNING

#### Hazard Statements

- May be harmful if swallowed.
- May be harmful in contact with skin.
- Causes mild skin irritation.
- Causes serious eye irritation.

#### Precautionary Statements

- Wash hands, face and other affected areas thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Call a poison center or doctor/physician if you feel unwell.
- If swallowed, call a poison center or doctor/physician if you feel unwell.
- If in eyes, rinse cautiously 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 skin irritation occurs, get medical advice/attention.

#### First Aid

**If In Eyes:** Hold eye open and rinse slowly and gently with water for 15 to 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

A significant challenge with managing spray water quality exists due to hard water minerals and water pH levels that antagonize the performance of various plant control products.

Water FX is a blend of dry water-soluble granules that contain a nitrogen based water conditioner and acidifying agent. Water FX is intended for use with plant control products that are used in agriculture, horticulture, turf, ornamental and other non-crop applications.

Water FX contains ammonium sulfate which neutralizes hard water minerals that can reduce the effectiveness of many plant control products. The acidifying agent in Water FX lowers the spray water pH level to optimize the efficacy of insecticide, herbicide and fungicide products that perform better with a lower pH.

Always read and follow the label instructions of the accompanying plant control product to confirm the acceptable ranges of spray water pH and susceptibilities to hard water antagonism.

#### Directions For Use

Read and follow use instructions of the plant control label that is to be tank mixed with this product. Water FX is compatible with all glyphosate formulations and with most other tank mix adjuvants. Water FX will lower the pH level of the spray water.

#### Use Rates and Mixing Instructions

- 1) Add Water FX as the first ingredient to the spray tank unless otherwise instructed by the plant control product label.
- 2) Slowly pour Water FX into the spray tank at the point of maximum agitation.
- 3) Add other tank mix ingredients and continue recirculating until thoroughly mixed.
- 4) Use Water FX at a range of use rates beginning at 1/2 pound per 100 gallons until desired pH level is achieved. For extremely hard water conditions or for use with glyphosate herbicides, a rate of up to 4 pounds per 100 gallons may be required.

#### Storage and Disposal

**Prohibitions:** Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in a cool, dry place in original unopened container.

**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.acrcycle.org](http://www.acrcycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

#### Environmental Hazards

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

#### WATER FX IS APPROVED FOR AQUATIC USE

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



Water FX 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.



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