## **Threshold**<sub>TM</sub>

### Threshold.

Ammonium Free Water Conditioner, Nonionic Surfactant, Humectant, Drift Reduction Agent

#### **Principal Functioning Agents**

Sodium tricarballylate, alkyl polyglucoside, 1,2,3-propanetriol, polyacrylamide,	
poly dimethylsiloxane	33.9%
Constituents ineffective as spray adjuvants	66.1%
Total	.100.0%

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



# WARNING

#### **Hazard Statements**

· Causes serious eye 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.

#### 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**

Threshold is a multi-functional tank mix adjuvant that minimizes hard water mineral antagonism to enhance pesticide performance by modifying hardness of spray water.

Threshold contains a nonionic surfactant that improves spreading and penetration into targeted leaf and stem surfaces.

Threshold provides humectancy to spray deposit resulting in slower drying time to improve uptake of active ingredients.

The drift reduction ingredient in Threshold reduces off-target drift while not adversely effecting pesticide performance.

Threshold can be used with a wide range of pesticide and nutrient spray mixtures such as glyphosate and 2,4-D premixes as well as other tank mix partners with labels that recommend water conditioners and spreader activator adjuvants.

#### **Directions For Use**

Threshold is compatible with most fertilizers and pesticides. If the desired mixture has not been used previously, conducting a jar test for confirm compatibility is recommended.

#### **Use Rates**

Use 1 to 2 quarts per 100 gallons (0.25% to 0.50% v/v).

#### Mixing

Read and follow the precautions, restrictions and recommendations on the labels of pesticides used with Threshold. Fill spray tank 1/2 full of water and begin agitation. Follow pesticide label instructions for mixing order. In the absence of mixing order instructions, add Threshold last and continue filling and agitation.

#### Storage and Disposal

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

**Storage:** Store in tightly closed containers in dry, well-ventilated area, away from excessive heat and incompatibles. Store in original container only.

**Disposal:** Triple rinse container and pour rinsate into spray tank. Do not reuse container. Offer triple-rinsed container for recycling, or puncture and dispose of in a sanitary landfill or by other procedures approved by appropriate authorities. Dispose of contents/container in accordance with local/national regulations.

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

#### **Environmental Hazards**

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

#### THRESHOLD IS NOT FOR AQUATIC USE

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



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#### 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 limitled 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 but not user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.



#### KALO, Inc.

13200 Metcalf Ave., Suite 250, Overland Park, KS 66213 800-255-5196 • www.kalo.com

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