

# Fraction®

## Fraction®

Water Conditioning Agent for Herbicide Sprays / Dry Water Soluble Granules

### Principal Functioning Agents

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

*Contains 0.69 pound of ammonium sulfate per pound of Fraction® or 16.56 pounds of ammonium sulfate per 24-pound bag. All ingredients are exempt from the requirements of a tolerance under 40 CFR 180.*



## 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.
- Wear protective eye/gloves/face protection.
- 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 ON SKIN: If skin irritation occurs, get medical advice/attention.
- Not a skin sensitizer.

### First Aid

**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. Call a poison control center or doctor for treatment advice.

**If On Skin:** If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse. 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 center or doctor/physician if you feel unwell. 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

FRACTION is a specially formulated blend of reduced rate water conditioning and sequestering agents intended for use with glyphosate and other herbicide spray applications that recommend the use of ammonium sulfate or nitrogen fertilizer as a tank mix additive. FRACTION is a spray grade granule that readily goes into solution. FRACTION improves weed control by conditioning and acidifying the water. FRACTION works to maximize herbicide performance by neutralizing antagonism from water impurities such as iron, calcium and magnesium. FRACTION is compatible with all glyphosate formulations and with separately applied drift retardants or nonionic surfactants and is approved for aquatic use.

California State Reg. No. 45989-50019-AA

Washington State Reg. No. 45989-06001

### Directions For Use

FRACTION is intended for use with products registered for agricultural, horticultural, turf, ornamental, industrial and non-crop uses. Read and follow all pesticide label recommendations. Do not use FRACTION if the accompanying tank mix pesticide label prohibits use of water conditioners or acidifying agents.

Always add FRACTION to the spray water as the first component of the mixture. Slowly pour FRACTION into the spray tank at the point of maximum agitation. Continue filling while recirculating until all added products are thoroughly mixed into the spray solution.

Maintain good agitation at all times until the contents of the tank are sprayed. If mixture is allowed to settle, thorough agitation is required before spraying is resumed. For optimum water conditioning, the spray mixture should be used within eight hours.

### Suggestions for Use

**For ground, air, and aquatic applications:** Use FRACTION at 3 to 4 pounds per 100 gallons of spray solution. Use the higher rate with hard water conditions. Use the higher rate when tank mixed with glyphosates, or other herbicides, that don't contain a surfactant ingredient.

FRACTION can be used as a replacement for ammonium sulfate under most conditions. Where extremely hard water conditions exist in conjunction with difficult to control weeds, additional FRACTION or ammonium sulfate may be required.

### Storage and Disposal

**Prohibitions:** Do not contaminate water, food or feed by storage or disposal. Read all precautions of products being handled and follow the most restrictive language for all products to provide the safest work environment.

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

**Disposal:** Completely empty bag contents into spray tank. Empty bags should be disposed of in a sanitary landfill or by incineration if allowed by state and local regulations. Dispose of contents/bag to local/state/federal regulations.

### Environmental Hazards

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

### FRACTION IS APPROVED FOR AQUATIC USE

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



Fraction is a registered 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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