FRACTION®
Water Conditioning Agent for Herbicide Sprays

Dry Water Soluble Granules

Principal Functioning Agents
Ammonium sulfate, 2-hydroxy-1,2,3-propanetriacarbonyl acid...98.99%
Constituents ineffective as spray adjuvants..........................1.01%
Total......................................................100.00%

At a rate of 4 pounds per 100 gallons of a spray.
Fraction provides 0.24% by weight of ammonium sulfate.
All ingredients in this product are exempt from a tolerance under 40 CFR 180.

CA Reg. No. 45989-50019-AA
WA Reg. No. 45989-06001

KEEP OUT OF REACH OF CHILDREN

CAUTION

Precautionary Statement
Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment: Wear chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks.

First Aid Statement
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 30 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
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.

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 glyphosate or other herbicides that do not 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.
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.

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KALO, Inc.
Overland Park, KS 66213 800-255-5196 www.kalo.com
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