

# PRODUCT INFORMATION



## Fraction™

### Water Conditioning Agent for Herbicide Sprays / Dry Water Soluble Granules

#### 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.

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.

#### USE RATES

##### 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 condition and/or when tank mixed with glyphosates, or other herbicides, that don't contain a surfactant ingredient.

#### TECHNICAL INFORMATION

**Density:** 63.5 lbs/ft<sup>3</sup>

**Specific Gravity:** Not Applicable

**Flashpoint:** Difficult To Burn

**pH:** Not Determined

**Solubility in Water at 20°C:** Complete

**Color & Appearance:** Light Blue Free-Flowing Granule

**Odor:** Slight Chemical

**Storage Temperature - Minimum:** 40°F

**Storage Temperature - Maximum:** 120°F

**DOT/IMDG Transportation:** Not Regulated

**Registered With CDPR:** Yes

**Registered With WSDA:** Yes



This product has been reviewed and approved by the CPDA (Council of Producers and Distributors of Agrotechnology).

#### PRINCIPAL FUNCTIONING AGENTS

Ammonium sulfate, 2-hydroxy-1,2,3-propanetricarboxylic acid.....98.99%



#### PACKAGING

24 pound bag

80 bags per pallet

Item#: FRA24



**KALO**

Fraction is a trademark of KALO, Inc.  
KALO, Inc., 13200 Metcalf Ave, Suite 250, Overland Park, KS 66213 • www.kalo.com  
Important: This information is not a substitute for the label. Always read and follow label instructions.

Document Date: 04.15.2021

© 2021 KALO, Inc.