

AquaFUZE



FLUENT

WATER CONDITIONING AND DEPOSITION AID / DRIFT RETARDENT BLEND

PRINCIPAL FUNCTIONING AGENTS

Proprietary blend of water conditioning agents, ammonium sulfate, and polyacrylamide.....54%
Constituents ineffective as spray adjuvant.....46%
Total..... 100%

All ingredients are exempt from tolerance under 40 CFR 180.

May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May be harmful if inhaled. Read label before use. Keep container tightly closed. Keep only in original container. Avoid breathing dust/fume/gas/mist/vapors/-spray. Wash hands thoroughly after handling. Do not eat, drink, or smoke when using this product. Wear protective gloves / protective clothing / eye protection / face protection.

BEFORE USING THIS PRODUCT READ ALL PRECAUTIONS, DIRECTIONS FOR USE AND CONDITIONS OF SALE.

FIRST AID

EYE CONTACT - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing. Have the product container with you when calling a poison control center or doctor, or going for treatment. If eye irritation persists: Get medical advice or attention.

SKIN CONTACT - IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice. If skin irritation occurs: Get medical advice or attention.

INGESTION - IF SWALLOWED: Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice if you feel unwell.

INHALATION - IF INHALED: If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

MADE IN AMERICA

LOCATIONS: Winter Garden, Fort Pierce, Okeechobee, LaBelle, East Palatka, Homestead, Florida

**Net Contents: 2.5 Gallons
(9.46 liters)**



WARNING: KEEP OUT OF REACH OF CHILDREN

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GENERAL INFORMATION

FLUENT is a blend of water conditioning agents co-formulated with a deposition aid/drift retardant. FLUENT is designed to maximize herbicide performance by reducing the antagonizing effects of hard water minerals while improving spray deposition and reducing spray fines. Designed to hasten and improve herbicidal uptake, FLUENT includes a blend of ammoniacal nitrogen. For use with agricultural, rights of way, industrial, forestry or any other pesticide application markets. May be used with herbicides, insecticides, fungicides, miticide or other pesticide tank mixes that allow the use of a water conditioner.

DIRECTIONS FOR USE

Use FLUENT with herbicides that are compatible in acidic conditions or low pH.

Use of FLUENT with tank mixes utilizing free metal ions such as copper, zinc, and iron may cause the polymer to form solids. Always jar test FLUENT with tank mix herbicides prior to mixing. Applicator must have experience with this product, conduct a phytotoxicity trial, or use the directions from the products used in the tank mix.

The use of a test area when applying during high humidity, high temperatures or other possible situations where field practice is restricted.

1. Fill the spray tank half-full of water and begin agitation.
2. Add any powder formulations such as WP or DG's and mix thoroughly.
3. Add desired rate of FLUENT to water before adding other pesticides.
4. Add pesticides, as directed by label, while maintaining agitation.

NOTE: If pesticide label recommends the addition of a surfactant, follow instructions accordingly. This product is not a replacement for a surfactant.

APPLICATION OR USE RATES

The optimal rate of FLUENT will vary with environmental conditions and spray water quality. As growing and application conditions change, rates may be adjusted accordingly. For improved deposition aid and drift control use at 8-10 pints per 100 gallons (4 - 5 liters per 400 liters) of spray solution. General Use Rates (ground and aerial application): 4-10 pints per 100 gallons (2 - 5 liters per 400 liters) of spray solution (0.50 to 1.25% v/v).

Spray Application Volumes 3 to 15 GPA:

STANDARD RATE: 4-6 pints per 100 gallons (2 - 3 liters per 400 liters) of spray solution (0.5 to 0.75% v/v).

Spray Application Volumes > 15 GPA:

STANDARD RATE: 6-8 pints per 100 gallons (3 - 4 liters per 400 liters) of spray solution (0.75 to 1.0% v/v). For improved deposition aid and drift control use at 1 to 1.25% v/v of spray solution.

STORAGE AND DISPOSAL

Storage: Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40° and 90° F. **Disposal:** Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all federal, state and local regulations. Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations. 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.acrecycle.org.

CONDITIONS OF SALE

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk or any such use.



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