

FLURIDONE RTU

For Ponds

Aquatic Weed Herbicide

Specimen Label

READY-TO-USE

ACTIVE INGREDIENT:

Fluridone: 1-methyl-3-phenyl-5-[3-(trifluoromethyl) One quart contains 0.08 pounds of fluridone.

EPA Reg. No. 81927-51

EPA Est. No. 61842-CA-001TK 81927-AL-001PM; 37429-GA-001BT 37429-GA-002^{BO}

Letter(s) in lot number correspond(s) to superscript in EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION

Manufactured for: Alligare, LLC 13 N. 8th Street Opelika, AL 36801

PRECAUTIONARY STATEMENTS

ENVIRONMENTAL HAZARDS

Do not apply directly to water except as specified on this label. Do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Apply this product in calm weather when rain is not predicted for the next 24 hours to help ensure that the pesticide is not moved out of the treatment area. Trees and shrubs growing in water treated with Alligare Fluridone RTU may occasionally develop chlorosis.

PRODUCT INFORMATION

Alligare Fluridone RTU provides control of most species of aquatic weeds in ponds that have no outflow or limited outflow.

See below for a complete list of weeds controlled, and for a list of weeds partially controlled.

HOW ALLIGARE FLURIDONE RTU WORKS

The active ingredient of Alligare Fluridone RTU is fluridone which is absorbed quickly by aquatic plant species, while any surplus product is broken down by sunlight. Alligare Fluridone RTU is effective because it controls the weed in its entirety, including the roots. Aquatic plants treated with Alligare Fluridone RTU will wilt and/or turn white in 3 to 6 weeks following application.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

PRECAUTIONS AND RESTRICTIONS

- SHAKE WELL BEFORE USE
- · Unless the pond is privately owned by the applicator, prior to application, consult with appropriate State or local water authorities. Local or State water authorities have authority over public water and permits may be required.

 • Alligare Fluridone RTU must not be applied through any type of irrigation system.
- In a single growing season, total combined applications of Alligare Fluridone RTU must not exceed 3 quarts per acre foot.
- For 30 days following the last application of Alligare Fluridone RTU, do not use water treated with this product to irrigate crops, established turf or ornamental plants.
- Do not use water treated with Alligare Fluridone RTU to irrigate seedling crops, seedling grasses or any other new plantings for 60 days following the last application of the product.
- For detailed information on the use of treated water for irrigation, contact your Alligare, LLC
- The effectiveness of Alligare Fluridone RTU may be reduced by further dilution of the product or any rapid movement of water. In order to be fully effective, Alligare Fluridone RTU must stay in contact with aquatic weeds for at least 45 days.
- There are no restrictions as to swimming, livestock/pet water consumption or fishing following application of Alligare Fluridone RTU except in New York State. In New York State, swimming in treated waters is prohibited for a period of 24 hours following application of the product.

APPLICATION INSTRUCTIONS

- Thoroughly shake the product before use.
- Apply Alligare Fluridone RTU when it is dry and sunny with little or no wind.
- Begin application when weeds are beginning to grow. Alligare Fluridone RTU is most effective if it is applied when weeds are actively growing.
- Apply Alligare Fluridone RTU to man-made or natural ponds that have limited or no outflow.

- · Apply Alligare Fluridone RTU directly into the water either in one location or multiple locations. The product will mix throughout the pond.
- If there is an algae infestation, apply Alligare Fluridone RTU in conjunction with an EPA approved algaecide.

RATE OF APPLICATION

Apply Alligare Fluridone RTU in accordance with the following application schedules:

SCHEDULE 1: AQUATIC WEED CONTROL

1	Application	Application	Amount of Alligare Fluridone	Amount of Alligare Fluridone	
		Day	RTU for a 0.5 acre pond with 4	RTU for a 1 acre pond with 4	
			foot average pond depth	foot average pond depth	
			Amounts in Quarts	Amounts in Quarts	
Γ	1	Day 1	2	4	
Γ	2	Day 21	1	2	
Γ	3	Day 42	1	2	

If you are applying Alligare Fluridone RTU into a pond that is a different size, or has a different average depth from the depths listed in Schedule 1, calculate the amount of product to apply using the following formula (round up the result to nearest 0.5 of a quart).

Application	Application Day	Formula
1	Day 1	Pond area (in acres) x Pond average depth (in feet) = Quantity of Alligare Fluridone RTU to apply (in quarts)
		Example: 1.7 acre pond x 6.0 foot average depth = 10.2 (rounded up to 10.5 quarts)
2	Day 21	Pond area (in acres) x Pond average depth (in feet) x 0.5 = Quantity of Alligare Fluridone RTU to apply (in quarts)
		Example: 1.7 acre pond x 6.0 foot average depth x 0.5 = 5.1 (rounded up to 5.5 quarts)
3	Day 42	Pond area (in acres) x Pond average depth (in feet) x 0.5 = Quantity of Alligare Fluridone RTU to apply (in quarts)
		Example: 1.7 acre pond x 6.0 foot average depth x 0.5 = 5.1 (rounded up to 5.5 quarts)

ALLIGARE FLURIDONE RTU WILL CONTROL THE FOLLOWING AQUATIC WEEDS:

- Bladderwort
- Coontail, common
- · Duckweed, common
- · Egeria or Brazilian Elodea Elodea, common
- Fanwort or Cabomba
- Hydrilla
- Naiad
- Paragrass Most Pondweeds
- Spatterdock
- Most Watermilfoils

ALLIGARE FLURIDONE RTU WILL PARTIALLY CONTROL THE FOLLOWING AQUATIC

- Alligatorweed
- American eelgrass /Tapegrass American lotus
- Barnyardgrass
- Cattail
- · Giant cutorass
- Limnophila
- Parrotfeather
- · Pondweed. Illinois Reed canarygrass
- Salvinia
- Smartweed
- · Southern watergrass Spikerush
- Torpedograss · Watermilfoil, variable-leaf
- · Waterprimrose, creeping Waterpurslane
- † for partial control of watermeal, see schedule 2 below.

SCHEDULE 2: APPLICATION RATES FOR THE PARTIAL CONTROL OF WATERMEAL*

Application	Application	Amount of Alligare Fluridone	Amount of Alligare Fluridone
	Day	RTU for a 0.5 acre pond with	RTU for a 1 acre pond with
	_	4 foot average pond depth	4 foot average pond depth
		Amounts in Quarts	Amounts in Quarts
1	Day 1	3	6
2	Day 21	1.5	3
3	Day 42	1.5	3

^{*} The application rates in Schedule 2 controls all the aquatic weeds listed on the label except watermeal which is only partially controlled with the Schedule 2 application rates.

FLURIDONE RTU

IMPORTANT: In a single growing season, total combined applications of Alligare Fluridone RTU must not exceed 3 quarts per acre foot. Refer to PRECAUTIONS AND RESTRICTIONS (above).

If you are applying Alligare Fluridone RTU into a pond that is a different size, or has a different average depth from those in Schedule 2, calculate the amount of product to apply using the following formula (round up the result to nearest 0.5 of a quart).

Application	Application Day	Formula
1	Day 1	Pond area (in acres) x Pond average depth (in feet) x 1.5 = Quantity of Alligare Fluridone RTU to apply (in quarts)
		Example: 1.7 acre pond x 6.0 foot average depth x 1.5 = 15.3 (rounded up to 15.5 quarts)
2	Day 21	Pond area (in acres) x Pond average depth (in feet) x 0.75 = Quantity of Alligare Fluridone RTU to apply (in quarts)
		Example: 1.7 acre pond x 6.0 foot average depth x 0.75 = 7.65 (rounded up to 8 quarts)
3	Day 42	Pond area (in acres) x Pond average depth (in feet) x 0.75 = Quantity of Alligare Fluridone RTU to apply (in quarts)
		Example: 1.7 acre pond x 6.0 foot average depth x 0.75 = 7.65 (rounded up to 8 quarts)

1 Acre foot of water =

1 acre surface area of water with an average depth of 1 foot.

Example 1: a pond with 1 acre of surface area with an average water depth of 6 feet
= 6 acre feet of water

Example 2: a pond with 4 acres of surface area with an average water depth of 6 feet = 24 acre feet of water

STORAGE AND DISPOSAL

Pesticide Handling and Storage: Keep container stored with nozzle in closed position. Store product in original container in a safe place away from direct sunlight. Keep from freezing.

Pesticide and Container Disposal: Nonrefillable container. Do not reuse or refill this container.

If Empty: Place in trash or offer for recycling if available.

If Partly Filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

To the extent consistent with applicable law, upon purchase or use of this product, purchaser and user agree to the following terms:

<u>Warranty:</u> Alligare, LLC (the Company) warrants that this product conforms to the chemical description on the label in all material respects and is reasonably fit for the purpose referred to in the directions for use, subject to the exceptions noted below, which are beyond the Company's control. To the extent consistent with applicable law, the Company makes no other representation or warranty, express or implied, concerning the product, including no implied warranty of merchantability or fitness for a particular purpose. To the extent consistent with applicable law, no such warranty shall be implied by law, and no agent or representative is authorized to make any such warranty on the Company's behalf.

Terms of Sale: The Company's directions for use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, and the manner of use or application (including failure to adhere to label directions), all of which are beyond the Company's control. To the extent consistent with applicable law, all such risks are assumed by the user.

Limitation of Liability: To the extent consistent with applicable law, the exclusive remedy against the Company for any cause of action relating to the handling or use of this product is a claim for damages, and in no event shall damages or any other recovery of any kind exceed the price of the product which caused the alleged loss, damage, injury or other claim. To the extent consistent with applicable law, under no circumstances shall the Company be liable for any special, indirect, incidental or consequential damages of any kind, including loss of profits or income. Some states do not allow the exclusion or limitation of incidental or consequential damages.

The Company and the seller offer this product, and the purchaser and user accept this product, subject to the foregoing warranty, terms of sale and limitation of liability, which may be varied or modified only by an agreement in writing signed on behalf of the Company by an authorized representative.

EPA 20120307

Specimen Label