

U.S. ENVIRONMENTAL PROTECTION AGENCY Cffice of Pesticide Frograms Registration Division (75:50) 401 "M" St., S.W. Washington, D.C. 20460

Number: 1812-436

EPA Red.

Date of Issuance:

MAR 1 5 2000

Term of Issuance:

Conditional

Name of Pesticice Product:

Technical Fluridone

NOTICE OF PESTICIDE:

X Registration
Reregistration

(under FIFRA, as amended.

Name and Address of Registrant (include ZIP Code):

Griffin L.L.C. P.O. Box 1847

Valdosta, GA 31603-1847

**Mote:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a posticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. Make the following label changes before you release the product for shipment:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 1812-436".
  - b. Add a Note to Physician to the end of the Statement of Practical Treatment to read "Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage."
  - c. Since this product comes in the form of a solid as opposed to a liquid, revise the second sentence of the Storage section in the Storage and Disposal block to read "In case of leak or spill, sweep up excess material and dispose of as waste."

Signature of Approving Official:

Date:

MAR 15 2000

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- 3. Submit an acceptable Corrosion Characteristics study (830.6320) for the technical fluridone material (i.e., the source of the active ingredient) within two (2) years of the date of this Notice. We acknowledge that data corresponding to this requirement was previously submitted with the original application. However, the two week study that was submitted is not sufficient to make any evaluation. Therefore, a one-year Corrosion Characteristics study for the technical fluridone material must be performed and submitted.
- 4. The analytical methods used to evaluate the active ingredient (TM-1235; MRID# 449838-03) and impurities (TM-1243; MRID# 449838-04) must be successfully validated by the Office of Pesticide Programs' Analytical Chemistry Laboratory. The methods are being forwarded to the laboratory for evaluation, and you will be notified of the results of the evaluation once it is completed.
- 5. Submit one copy of the revised final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Joanne I. Miller Product Manager (23) Herbicide Branch Registration Division (7505C)

Enclosure

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SIMBOL .	7505C		_			
SURNAME +	D. KENNY			i		
DATE	3/15/2000					

12/03/99

### TECHNICAL FLURIDONE

For Manufacturing Use Only

gx648s99a
ACCEPTED
with COMMENTS
In EPA Letter Dated

MAR 15 2000

Under the Federal Insecticide, Fundicide, and Rodenticide Act as smended, for the pesticide registered under EPA Reg. No.

Active Ingredient	registered under EPA Reg. No
Fluridone:	
1-methyl-3-phenyl-5-[3-(trifluoromethyl)phenyl]-4(1H)-pyridinone	99.2%
Inert Ingredients	<u>0.8%</u>
Total	100.0%

## KEEP OUT OF REACH OF CHILDREN WARNING

#### STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with a steady, gentile stream of water for 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

For medical emergencies involving this product, call toll free 1-888-324-7598. See Label for Additional Precautions and Directions for Use.

Griffin L.	L.C.	•
Valdosta,	GA	31601

EPA Reg. No. 1812-EPA Est. No.

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Griffin L.L.C.

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# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. Harmful if swallowed, absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing dust. Wear goggles, face shield or safety glasses when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

#### **ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in original container only. In case of leak or spill, use absorbent materials to contain liquids and dispose as waste.

**PESTICIDE DISPOSAL:** Wastes resulting from use of this product may be used according to label directions or disposed of at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

For Manufacturing Use Only in Formulating EPA Approved Herbicide Products: This product may be used only in formulation of herbicide products used for aquatic weed control in fresh water ponds, lakes, reservoirs, drainage canals, irrigation canals and rivers.

#### WARRANTY STATEMENT

GRIFFIN warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. 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, or the manner of use or application, all of which are beyond the control of GRIFFIN. In no case shall GRIFFIN be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damages resulting from or in any way arising from the use, handling or application of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid for this product or at GRIFFIN'S election, the replacement of this product. GRIFFIN MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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