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1812-385

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE:
X Registration
Reregistration

(under FIFRA, as amended)

EPA Reg.
Number:

1812-385

Date of Issuance:

APR 8 1997

Term of Issuance:

Conditional - expires
March, 2000

Name of Pesticide Product:

Griffin Ethephon MUP

Name and Address of Registrant (include ZIP Code):

Griffin Corporation
P.O. Box 1847
Rocky Ford Road
Valdosta, Georgia 31601-1847

Note: 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 pesticide 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 the following data required for reregistration of your product under FIFRA sec. 3(c)(5) and submit acceptable responses required for reregistration of your product under FIFRA section 4 by no later than March, 1999.
 - a. Acute Neurotoxicity - Rat
 - b. 90-day Neurotoxicity - Mammal
 - c. Leaching and Adsorption/Desorption (GRN 163-1)
 - d. Nature of the Residue - Plants (GRN 171-4A)
 - e. Nature of the Residue - Livestock (GRN 171-4B)
 - f. Crop Field Trials - Cotton, gin byproducts (GRN 171-4): all studies (MRID Numbers) were not listed
 - g. Residue Analytical Method - Plants (GRN 171-4C)
 - h. Residue Analytical Method - Animals (GRN 171-4D)

Signature of Approving Official:

/S/

Date:

APR 8 1997

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- i. Storage Stability (GRN 171-4G)
 - j. Magnitude of Residue - Meat/Milk/Poultry/Eggs (GRN 171-4J)
2. Make the changes to the label that are listed below before you release the product for shipment:
- a. Revise the EPA Registration Number to read, "EPA Reg. No. 1812-385.
 - b. In the "IF IN EYES:" section change the clause that reads "preferably an ophthalmologist" to "preferably an ophthalmologist".
 - c. In the "NOTE TO PHYSICIAN" section, change the part of the second to the last sentence that reads "gastric lavage is require due to" to "gastric lavage is required due to".
 - d. In the fourth sentence in the "Storage:" section change "In case of spill or lead" to "In case of spill or leak".
3. Submit one copy of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 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. If you have any questions about this letter, please contact John Bazuin at (703)305-7381.

Sincerely yours,

Cynthia L. Giles-Parker
Product Manager (22)
Fungicide-Herbicide Branch
Registration Division (7505C)

Attachments: 1) Product label stamped "Accepted with Comments"
2) A-79 Enclosure

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GRIFFIN ETHEPHON MUP

For Formulating Use Only

Active Ingredient:

Ethephon (2-Chloroethyl) phosphonic acid.....55.4%

Inert ingredients:

44.6%

TOTAL

100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail).

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with a gentle stream of water for at least 15 minutes. Get medical attention, preferably an ophthalmologist.

IF ON SKIN: Immediately wash with plenty of soap and water.

IF SWALLOWED: Do not induce vomiting. Promptly drink a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration. Administer oxygen if necessary. Get medical attention.

NOTE TO PHYSICIAN

There is no specific antidote. All treatment should be based on observed signs and symptoms of distress in the patient. Over exposure to materials other than this product may have occurred. Victims of severe overexposure, by inhalation, should be kept under observation for up to 72 hours for delayed onset of pulmonary edema. In a victim of overexposure by ingestion, careful gastric lavage is require due to the possibility of stomach or esophageal perforation. This material is an acid, but use of alkaline substances to neutralize it is contraindicated.

GRIFFIN CORPORATION
Valdosta, Georgia 31601

EPA REG. NO. 1812-
EPA EST. NO. 1812-GA-3

Net Contents _____ Lot No. _____

ACCEPTED
with COMMENTS
In EPA Letter Dated

APR 8 1997

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

1812-385

Griffin Corporation

EPA Reg. No. 1812-GIL

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)**

DANGER

Corrosive. Causes eye and skin damage. May be fatal if absorbed through skin. Harmful if swallowed or inhaled. Avoid breathing spray mist. Do not get in eyes, on skin or on clothing. Keep away from domestic animals.

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the 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. For reformulation or repackaging use only. For formulation into end-use products intended for use on cotton and tobacco.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Storage: Do not contaminate water, food or feed by storage or disposal. Do not use or store around the home environment. Avoid contact with water. In case of spill or leak, soak up with sand, earth or synthetic absorbent (do not use alkaline absorbents) and dispose of wastes in compliance with local, State or Federal regulations. Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.

Pesticide Disposal: Pesticide or rinse water that cannot be used according to the label instructions must be disposed of according to applicable Federal, State or local procedures.

Container Disposal: Triple rinse (or equivalent) the empty containers. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NOTICE OF WARRANTY

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, other 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.

GRIFFIN MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.