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Systems Integration Group, Inc.



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (HQS-10)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:

10182-
440

Date of Issuance:

JUN 1 1999

NOTICE OF PESTICIDE:

Registration

X Reregistration

(under FIFRA, as amended.)

Term of Issuance:

Name of Pesticide Product:

Rapid Kill #1
Concentrate

Name and Address of Registrant (include ZIP Code):

Zeneca Ag Products
P.O. Box 15458
Wilmington, DE 19850

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, in his discretion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The suspension or cancellation in connection with the registration of a pesticide under this Act shall not be construed as denying the registrant a right to exclusive use of the name or formula of a pesticide registered by him.

This product is reregistered in accordance with FIFRA Section 4(g)(2)(C). Reregistration under this section of the Act does not eliminate the need for continual assessment of the registration of this product. Reregistration base on your response to the EPA Reregistration Eligibility Decision (RED) is conditional until you:

1. Make the following label changes:

- a. Under the heading entitled "FIRST AID," revise the ocular first aid statement to read as the following:

"IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists."

Note: The above Statement of Practical Treatment is not required for the ocular route of exposure; however, you may include it at your own discretion.

2. Submit two (2) copies of the revised final printed label for the record.

Signature of Approving Official:

Date:

JUN 1 1999

W. H. WARD

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

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

Enclosure

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RAPID KILL #1 CONCENTRATE

**Provides Excellent Spot Weed Control and Fast-Acting Lawn-Edging in
Driveways, Treewells, Flower Beds, and Similar Areas**

ACTIVE INGREDIENT:

Diquat dibromide {6, 7-dihydrodipyrido (1,2-a: 2', 1'-c)}

pyrazinedium dibromide 2.7%

INERT INGREDIENTS: 97.3%

Total 100.0%

EPA Reg. No. 10182-440
EPA Est. No.

Net Contents:

KEEP OUT OF REACH OF CHILDREN

WARNING/AVISO

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

Active Ingredient Made in the United Kingdom; Packaged and Formulated in U.S.A

ACCEPTED
with COMMENTS
In EPA Letter Dated

JUN 1 1999

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

10182-440

ZENECA Ag Products
ZENECA Inc.
Wilmington, DE 19850-5458

FIRST AID

IF SWALLOWED: IMMEDIATELY give water or milk and induce vomiting by inserting finger in throat. Do not induce vomiting or give anything by mouth to an unconscious person. Take person and product container to the nearest hospital or physician fast. PROMPT TREATMENT IS ESSENTIAL TO COUNTERACT POISONING and should be initiated before signs and symptoms of injury appear.

IF IN EYES: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

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

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

NOTE TO PHYSICIAN: Call ZENECA Medical Emergency Information Network, 1-800-F-A-S-T-M-E-D (327-8633) at any hour to obtain toxicology information and a diquat analysis. To be effective, treatment for diquat poisoning must begin IMMEDIATELY. Treatment consists of binding diquat in the gut with suspensions of activated charcoal or bentonite clay, administration of cathartics to enhance elimination, and removal of diquat from the blood by charcoal hemoperfusion or continuous hemodialysis.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-S-T-M-E-D (327-8633).

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes skin irritation. Harmful if swallowed or absorbed through skin. Do not get on skin or clothing. Avoid contact with eyes. Avoid breathing spray mist.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Do not apply directly to water.

USER SAFETY RECOMMENDATIONS

Clothing and protective equipment exposed to this product should be washed in detergent and hot water. Such items should be kept and washed separately from other laundry.

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove personal protective clothing (PPE) immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Do not store near food products, fertilizers, seeds, or insecticides.

PRODUCT DISPOSAL: Do not reuse empty container. Wrap container and put in trash.

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**CONDITIONS OF SALE
AND LIMITATION OF WARRANTY AND LIABILITY**

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of ZENECA or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold ZENECA and Seller harmless for any claims relating to such factors.

ZENECA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or ZENECA and Buyer and User assume the risk of any such use. ZENECA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall ZENECA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF ZENECA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF ZENECA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

ZENECA and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty of liability, which may not be modified except by written agreement signed by a duly authorized representative of ZENECA.

DIRECTIONS FOR USE

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

GENERAL USE PRECAUTIONS AND RESTRICTIONS

Not For Commercial Use.

Do not apply under windy conditions which may result in spray drifting onto desired ornamentals or grass lawns.

Entry Restrictions

Do not allow people or pets to touch treated plants until sprays have dried.

Application Restrictions

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Only persons applying this product may be in the area during application.

DIRECTION FOR APPLICATION

PLEASE READ DIRECTIONS CAREFULLY - SHAKE WELL BEFORE USING

Where to Use

Use in most areas of the residence wherever weeds of creeping bermudagrass present a problem (except in lawns). For best results, spray weeds in the early growing stage when moisture and high temperature are promoting vigorous growth.

How to Apply

Use a one, two, or three gallon hand-held pump-up sprayer. Shake contents thoroughly, then mix as follows: 11 ounces of RAPID KILL #1 with 1 gallon of water; 21 ounces of RAPID KILL #1 with 2 gallons of water; or 1 quart of RAPID KILL #1 with 3 gallons of water. Point applicator at the weed target and spray. Use just enough spray to completely cover foliage of weed. Not necessary to soak. This applicator will assist you in obtaining accurate spot weed control easily. Accidental spotting of desired plants may be pruned off at the time of spraying.

Type of Control

RAPID KILL #1 kills above ground weed growth. Broadleaf weeds and grasses are browned out and destroyed. Respray perennial weeds and bermudagrass patch when green reappears.

Coverage

Coverage depends upon the amount of weeds present; control may vary from 500 to 5000 square feet per gallon of RAPID KILL #1 spray. Eleven ounces of concentrate makes 1 gallon of RAPID KILL #1 spray. One gallon of mixed spray will provide approximately one mile of 2 inch lawn edging.