US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) **WASHINGTON, DC 20460** 

NOTICE OF PESTICIDE: REGISTRATION TREREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

10583-22

AN 1993

TERM OF ISSUANCE

<u>Conditional</u> NAME OF PESTICIDE PRODUCT

Rapid Kill #1 Concentrate

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Lundal Associates, Inc. 7493 E. Timberlane Court Scottsdale, AZ 85258

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith,

Registration is in no way to be construed as an indorsement or approval of this product by this 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:

- Submit and/or cite all data required registration/reregistration of your product under FIFRA 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- Make the labeling changes listed below before you release the product for shipment:
  - Add the phrase "EPA Registration No. 10583-22."
  - b. Correct the name on the front panel to read "Rapid Kill #1 Concentrate".
  - Change the front panel signal word to read "WARNING".
  - đ. Make the following changes within the Ingredients Statement:
    - The heading Active Ingredients should be made singular.

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- ii. Correct the chemical name of the active ingredient to read "[6,7-dihydrodipyrido (1,2-a:2',1'-c) pyrazinedium dibromide]".
- iii. Correct the end of the ingredient substatement to read "...0.225 pounds diquat salt per gallon."
- d. Add the following statements to the Precautionary Statements:

"Remove contaminated clothing and wash before reuse. Wear goggles and rubber gloves when handling this product."

e. Add the following to the beginning of the Environmental Hazards section:

"This pesticide is toxic to wildlife. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark."

3. Submit five ) copies of your final printed labeling before you release to product for shipment. Refer to the A-79 Enclosure for a furth... description of final printed labeling.

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 is enclosed for your records.

Joanne I. Miller Product Manager (23) Fungicide-Herbicide Branch Registration Division (H7505C)

Enclosures

CONCURRENCES					
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## SPECIMEN LABRL

# RAPID KILL #1

Provides Excellent Spot Weed Control and Fast-acting Lawn-edging in Driveways, Treewells, Flower Beds, and Similiar areas Active Ingredients

Diquat dibromide (6.7-dihydrodipyrido (1. 2-a2. 1-c) pyrazinediium dibromide) Inert Ingredients

2.7%

Contains 0.120 pounds Diquat Cation per gallon and 0.225 pound salt per gallon

KEEP OUT OF REACH OF CHILDREN CAUTION : WARNING-

See Side Panel For Additional Precautions

ACCEPTED with COMMENTS on PA Letter DateS

2 . JAN 1993

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#### LEFT SIDE PANEL

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

# PLEASE READ DIRECTIONS CAREFULLY LEFORE USING

WHERE TO USE: Use in most areas of the residence whereever weeds or creeping Bermudagrass present a problem (except in lawns). For best results, spray weeds in early growing stage when moisture and high temperature are promoting vigorous growth.

HOW TO APPLY: Shake contents thoroughly, then mix one quart of contents with 3 gallons of water. Point applicator at the weed target and spray. Use just enough spray to completely cover foilage 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 patches when green reappears.

COVERAGE: Depends upon the amount of weeds present; control may vary from 500 to 5000 square feet per gallon of Ready to Use spray. One gallon of mixed spray will provide approximately one mile of 2 inch lawn edging. One quart of concentrate makes 3 gallons of Ready to Use spray.

Shake Well Before Using Contents: One Quart EPA Est. 10583-AZ-1 General Control Co. Scottsdale, AZ.

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# RIGHT SIDE PANEL

# PRECAUTIONARY STATEMENTS

#### WARNING

Hazards to Humans and Domestic Animals

May be fetal if swallowed, inhaled or absorbed through skin.

Causes substantial, but temporary, eye injury. Causes skin
irritation. Contact with irritated skin, or a cut, or repeated
contact with intect skin may result in poisoning. Do not get in
eyes or on skin or clothing. Do not breathe spray mist. Wash
thoroughly with soap and water after handling and before eating,
drinking, or using tobacco.

Statement of Practical Treatment

IF SWALLOWED: IMMEDIATRLY give water or milk to drink and induce vomiting by inserting in finger throat. Take person and product container to nearest hospital or physician fast. PROMPT TREATMENT IS ESSENTIAL TO COUNTERACT POISONING and should be initiated before signs and symptoms of injury appear.

IF INHALED: IMMEDIATELY get away from spray mist. Stop and check spray procedure. Call a Physician if effects persists.

IF ON SKIN: IMMEDIATELY wash with soap and water. Remove and wash all contaminated clothing with soap and hot water before reuse. See a doctor if diquat contacts a skin cut, abrazion or area of irritation.

IF IN EYES: IMMEDIATELY wash eye: with plenty of water for at least 15 minutes and get medical attention.

NOTE TO PHYSICIANS: To by effective, treatment for diquat poisoning must begin IMMEDIATELY. Treatment consists of binding

NOTE TO PHYSICIANS: To by effective, treatment for diquat polsoning must begin IMMEDIATELY. Treatment consists of binding diquat in the gut with suspensions of activated charcoal or bentonite clay, administration of cathertics to enhance elimination, and removal of diquat from the blood by chargoal hemoperfusion or continuous hemodialysis.

### ENVIRONMENTAL HAZARDS

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

### STORAGE AND DISPOSAL

S'ORAGE: 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.

### WARRANTY

General Control Co. warrants that this material conforms to the chemical description on the label and is fit for use as herein described.