

PM 23

2155-43

9/24/98

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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:  
Registration  
X Reregistration

(under FIFRA, as amended)

EPA Reg.  
Number:

2155-43

Date of Issuance:

SEP 24 1998

Term of Issuance:

Name of Pesticide Product:

P.D.Q. Non Selective  
Weed Killer

Name and Address of Registrant (include ZIP Code):

I. Schneid, Inc.  
1429 Fairmont Avenue, N.W.  
Atlanta, Georgia 30318-4153

**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 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 "PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS," please delete the first six sentences of the paragraph. The sentences must be superseded by the following statements:

"-CAUTION-Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Use chemical resistant category (A) gloves (such as natural rubber, butyl, neoprene, or nitrile rubber) and face-shield or goggles when handling."

- b. Under the heading entitled "PRECAUTIONARY STATEMENTS," please incorporate a User Safety Recommendations box on the product labeling with lines or other graphic indicators that clearly separate this section from the surrounding text. The box must include the following statements:

Signature of Approving Official:

Date:

SEP 24 1998

"User Safety Recommendations"

"Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet."

"Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing."

"Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing."

- c. Under the heading entitled "Directions For Use," please delete the statement "Do not allow entry of maintenance personnel into treated areas within 24 hours after treatment unless protective clothing is worn." The entry restriction statement must be superceded by the following statement: "For 4 days following application to non-crop areas (other than aquatic or residential sites), do not allow employees to have contact with treated plants, except for contact with their footwear."
  - d. Under the heading entitled "STATEMENT OF PRACTICAL TREATMENT," please revise the dermal statement of practical treatment to read as "IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists."
2. Submit two copies of the revised final printed label for the record.

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 Manager (23)  
Herbicide Branch  
Registration Division (7505C)

Enclosure

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
SEP 21 1988

# P.D.Q.

## A NON-SELECTIVE WEED KILLER

### ACTIVE INGREDIENTS:

Diquat dibromide (6,7-dihydrodipyrido(1,2-a:2',1'-c) pyrazinedium dibromide)\*

1.85%

### INERT INGREDIENTS:

98.15%

\*Contains 0.10 lbs. Diquat Cation per gal. as 0.12 lbs. salt per gal.

Total 100.00%

This herbicide, when used as directed, will kill most forms of plant growth without damage to soil. Absorption and herbicidal action is usually quite rapid with effects visible in a few days. This product is inactivated on contact with soil.

**FIRST! READ ENTIRE LABEL. OBSERVE ALL WARNINGS AND FOLLOW DIRECTIONS CAREFULLY. USE ONLY IN CONFORMANCE WITH FEDERAL AND STATE REGULATIONS.**

### CAUTION: KEEP OUT OF REACH OF CHILDREN

#### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED - Call a physician or poison control center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED - Remove victim to fresh air. Apply resuscitation if indicated.

IF ON SKIN - Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES - Flush eyes with plenty of water. Call a physician immediately.

SEE RIGHT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NOT FOR SALE TO OR USE BY HOMEOWNERS OR RESIDENTIAL USERS  
Manufactured For:

**I. Schneid**  
I. SCHNEID • P.O. BOX 93118 • ATLANTA, GA 30377-0188

#### ATTENTION

Treatment of dense weed areas can result in oxygen loss from decomposition of dead weeds. This loss can cause fish suffocation. Therefore, to minimize this hazard, treat 1/3 to 1/2 of the water area in a single operation and wait at least 14 days between treatments. Begin treatment along shore and proceed outwards in bands to allow fish to move into untreated areas. Consult your State Fish and Game Agencies before applying this product to public waters. (Do not apply to muddy water.)

#### USES

1. AQUATIC WEED CONTROL - Both surface and subsurface in ponds, lakes and drainage ditches.
2. GENERAL WEED CONTROL IN NON-CROP AREAS - Controls broadleaf weeds, brush and grasses. Kills most annuals and top kills perennials. It kills through the leaves only.
3. GENERAL WEED CONTROL IN SHRUB AREAS - Chemical will not injure desirable plants as long as spray does not come in contact with leaves of these plants. Chemical becomes inactive on contact with soil; therefore, plant roots do not take up chemical. Also, this chemical does not build up and become toxic at a later date.

4. GENERAL VEGETATION CONTROL - Around buildings and other installations, ornamental gardens, walkways, patios, storage areas, beneath greenhouse benches, fence lines, golf courses (sand traps), parkways, driveways, drainage ditches and similar areas where any type of vegetation is undesirable.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

NON-CROP OR NON-PLANTED AREAS: To kill above ground weed growth around buildings and other installations, ornamental gardens, walkways, patios, beneath greenhouse benches, fence lines, golf courses (sand traps), parkways and driveways for control of undesirable broadleaved and grass-type weeds - 2 1/2 gallons per 20 gallons of water (16 oz. per gal. water). Apply for full coverage and thorough weed contact. Apply preferably to young growth and up to seedling weeds. Repeat applications as necessary to maintain control, particularly on grasses and established weeds. Avoid spray contact with foliage, food crops or ornamental plants. Do not water treated areas for 24 to 36 hours after application.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under FIF Reg. 4  
2155-43

**STORAGE AND DISPOSAL:** Keep container closed when not in use. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Do not contaminate water, food, or feed by storage or disposal. For terrestrial application, wastes from use of this product may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill by other approved state and local procedures.

This pesticide is toxic to wildlife. Do not apply directly to water except as specified on this label. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not use treated water for animal consumption, spraying or irrigation within 14 days after treatment. Treatment of dense weed areas can result in oxygen loss from decomposition of dead weeds. This loss can cause fish suffocation. Therefore, treat only 1/3 to 1/2 of the dense weed areas at a time and wait 14 days between treatments. Consult your State Fish and Game agencies before applying this product to public waters. Do not allow swimming in treated areas within 24 hours after treatment. Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.

| Water Treatment                        | ppm**          |
|--|----------------|
| *Algae (Spirogyra and Pithophora spp.) | 1/2 to 1 1/2   |
| Blackwater (Utricularia spp.)          | 1/4 to 1/2     |
| Coontail (Ceratophyllum Demersum)      | 1 1/2 to 2 1/2 |
| Elodea (Elodea spp.)                   | 1 1/2 to 2 1/2 |
| Najas (Najas spp.)                     | 1/4            |
| *Pondweed (Potamogeton spp.)           | 1/2            |
| Watermilfoil (Myriophyllum spp.)       | 1/4 to 1/2     |

**WATER TREATMENTS:** Make application from a boat or other suitable craft either by injecting chemical below the water surface (or) by pouring it directly from the container into the water while slowly moving over the water surface.

\*Repeat application may be necessary under conditions of heavy infestations or where re-infestation may readily occur from seed, fragmentation or escape.

\*\*This product cation by weight. (See dilution chart.)

**MAXIMUM RATE 4 LB. CATION / SURFACE ACRE-FOOT**

**DILUTION CHART**  
Depth of Water and Gallons to Use per Acre at Indicated PPM  
Cation (by wt.)

| Feet | 1/4 ppm | 1/2 ppm | 1ppm     | 1 1/2 ppm |
|------|---------|---------|----------|-----------|
| 1    | 7 gal.  | 14 gal. | 28 gal.  | 42 gal.   |
| 2    | 14 gal. | 28 gal. | 56 gal.  | 84 gal.   |
| 3    | 21 gal. | 42 gal. | 84 gal.  | 126 gal.  |
| 4    | 28 gal. | 56 gal. | 112 gal. | 168 gal.  |
| 5    | 35 gal. | 70 gal. | 140 gal. | 210 gal.  |

#### Foliage Spray Treatments:

Amt./Acre

|                                       |               |
|---------------------------------------|---------------|
| Salvinia (Salvinia rotundifolia)      | 10 to 15 gal. |
| Water hyacinth (Eichhornia crassipes) | 10 to 15 gal. |
| Water lettuce (Pistia stratiotes)     | 10 to 15 gal. |

#### FOLIAGE SPRAY TREATMENTS

Foliage spray treatments should be applied in sufficient water (150-200 gals. per acre) to thoroughly wet foliage. As the season progresses and vegetation increases in mass, the higher dosage indicated should be used and more uniform distribution is necessary. Local conditions may affect the use of this chemical. Consult agricultural experiment station or extension service weed specialist for specific recommendations for dosage, time of application and control of other weeds. Do not apply at rates higher than specified on this label. Check with state authorities for necessary permits.

#### PRECAUTIONARY STATEMENTS

**CAUTION -** May be fatal if swallowed, cause skin damage. Use without not breathe spray mist. Do not handle. Repeated contact with hazard associated with this mode and pets of treated areas within with or near feed and foodstuffs or food and forage plantings that may sale, use or consumption. Do not spraying or irrigation, within 14 application with detergent and water. **USER SAFETY RECOMMENDATIONS:** chewing gum, using tobacco, or use if pesticide gets inside. Then wash remove PPE immediately after h removing. As soon as possible, manufacturer's instructions for washables, use detergent and laundry.

#### WORKER SAFETY RULES:

and pets away from treated eyes or mouth with hands. If right away (see Practical Treatment). Coveralls over long-sleeved chemical-resistant footware, overhead exposure, chemical or loading, a dustmist filter (TC-21C) and protective goggles equipment (PPE) is required long-sleeved shirt and long pants footwear plus socks, chemical protective eyewear.

#### IMPORTANT! Before removing

hands, face, and arms with soap. After work, take off all clothes and clothes. Do not use contaminated equipment with soap and water be laundered separately from heavily contaminated or drench to state and local regulations. H CANNOT BE ADEQUATELY D

#### ENVIRONMENTAL HAZARDS:

apply directly to water, or to areas below the mean high water of equipment washwater or rins

#### NOTICE OF WARRANTY: The

concerning the use of this product assumes all risks of use and has contrary to label instructions.

E.P.A. Reg. No. 2155-43  
E.P.A. EST. No. 2155-GA-1

CONTROL  
NUMBER