

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511W)
401 M Street, S.W.
Washington, DC 20460

EPA Reg. Number: 72594-2
Date of Issuance: DEC 13 1999

NOTICE OF PESTICIDE:

Registration
[X] Reregistration

(under FIFRA, as amended)

Term of Issuance: Unconditional

Name of Pesticide Product:
DYNA-GRO™
Root-Gel®

Name and Address of Registrant (include ZIP Code):

Mr. Fredrico M. Cortez
Doc's Products Inc.
2474 Pariso Ave.
Spring Valley, CA 91977

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 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.

The Food Quality Protection Act (FQPA) was signed into law on August 3, 1996. Although full implementation of FQPA has not been achieved, the Agency has no reason to believe that the registration of this product will, in any way, violate the terms of the Act. If EPA determines, as a result of the FQPA implementation process, that the decision to register this product is no longer appropriate, the Agency will consider itself free to pursue whatever action may be appropriate, including, but not limited to, reconsideration of the registration decision.

This product is unconditionally registered in accordance with FIFRA Sec. 3(c)(5) provided you:

- 1. Submit and /or cite all data required for registration/reregistration 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 Sec.4.
2. Submit five copies of the final printed labeling before you release the product for shipment.
3. Make the labeling changes listed below before you release the product for shipment:

Signature of Approving Official: See page 2 for signature of approving official

Date:

EPA Form 8570-6

CONCURRENCES

Table with columns for SYMBOL, SURNAME, and DATE, containing handwritten entries for 7511C, R. King, and 12/1/99.

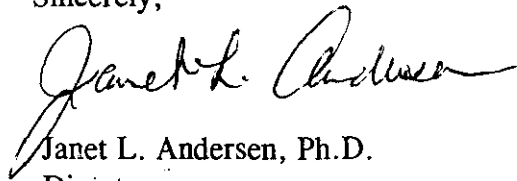
- Add the phrase "EPA Registration No. 72594-2".
- Add the EPA Establishment Number to the product label, preferably beneath your EPA Registration No.
- Revise the phrase "Keep Out of Reach of Children and Pets" to read "Keep out of Reach of Children". Also this phrase must be placed beneath the Signal Word Caution.

This registration will be subject to cancellation in accordance with FIFRA sec. 6(e) if you do not comply with these conditions. Your release for shipment constitutes acceptance of these conditions.

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

Any questions may be directed to Richard King, Regulatory Action Leader for this action, at (703) 308-8052, fax (703) 308-7026.

Sincerely,



Janet L. Andersen, Ph.D.
Director
Biopesticides and Pollution
Prevention Division (7511C)

ACCEPTED
with COMMENTS
in EPA Letter Dated

DEC 13 1999

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

72594-2

RK

Dyna-Gro Root-Gel

Contains hormones that promote vigorous root development on cuttings

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product may be toxic to aquatic organisms. Do not apply this product directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

If on skin: Wash with plenty of soap and water.

STORAGE AND DISPOSAL

STORAGE: Store only in original container, in a cool dry place inaccessible to children and pets. Do not store in sunlight.

DISPOSAL: Do not use empty container. Rinse container thoroughly. Securely wrap empty container in newspaper and discard in trash.

ACTIVE INGREDIENTS

Indole-3-Butyric Acid	21%
Inert ingredients	79.79%
Total	100.00%

Mfd by Dec's Products • 1091 West Merona Boulevard • San Diego, CA 92110
For Dyna-Gro • 1065 Broadway • San Pablo, CA 94806 • (800) DYNA-GRO • www.dyna-gro.com

Besides sealing the cutting, the gel will function as an artificial root system during root development.

Preparing the Cutting

Select healthy cuttings 3 to 6 inches long from a growing tip. Take cutting from vigorously growing tissue on the lower 1/3 of the plant, but do not use soft spindly stems from rapid growth.

Sever the cutting cleanly with a sterilized sharp knife or razor blade at a 45° angle. Do not use pruners. Generously cover the area around the cutting with Dyna-Gro Root-Gel and poke hole in medium to avoid rubbing Root-Gel off cutting. Then place in the propagation medium.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Never place cuttings in direct sunlight. Maintain root zone temperatures at 70 to 75 degrees for most plants. Clip off excessive leaf surface to reduce transpirational water loss while roots are forming. In areas of poor water quality the use of distilled water is recommended. Feeding the mother plant with Dyna-Gro Pro-TeK1a The Silicon Solution prior to taking the cutting will strengthen the cutting, further reducing transpiration during the period of root formation.

Root-Gel®
Promotes
Root
Development



DYNA-GRO™

The Nutrition Solution®

Root-Gel®



- Promotes Vigorous Root Growth
- Improves Propagation of Plant Cuttings
- Helps Sustain Plant During Root Development

Keep Out Of Reach Of Children And Pets
CAUTION

8 oz/250 ml

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