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

EPA REGISTRATION NO.
192-187

DATE OF ISSUANCE
MAR 29 1984

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT
Dexol No-Show Herbicide
Grass Preventer

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Dexol Industries
1450 W. 228th St.
Torrance, CA 90501

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 section 3(c)(7)(A) provided that you:

1. Submit/submit all data required for registration/reregistration of your product under FIFRA section 3(c)(7) and sec. 4 when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 192-187".

3. Submit five (5) copies 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, this registration will be subject to cancellation in accordance with FIFRA sec. 6(c). Your release for shipment of the product constitutes acceptance of these conditions.

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

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

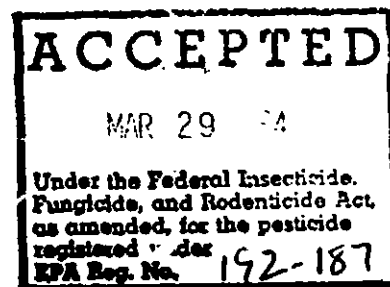
SIGNATURE OF APPROVING OFFICIAL

DATE

MAR 29 1984

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[FRONT PANEL]



DEXOL

NO-SHOW

WEED & GRASS PREVENTER

- Weed & Grass Free Ornamental Beds.
- Covers Up To 1,600 Sq.Ft. (5 lb. container size)
- Contains EPTAM®
- Controls Weed & Grass Growth Around Ornamentals, Evergreens, Trees & Shrubs.
- Controls Weed & Grass Growth Before it Appears!
- Controls Bluegrass, Chickweed, Crabgrass, Foxtail, Johnsongrass, Purslane, Foxtail and Others Listed.
- Controls Over 20 Species of Weeds
- Keeps Treated Areas Virtually Weed-Free For a Growing Season.

Active Ingredient:

S-ethyl dipropylthiocarbamate	2.3%
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Inert Ingredients:	97.7%
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Total:	100.0%
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Keep Out of Reach of Children

C A U T I O N

See back panel for additional precautionary statements

EPTAM® is a registered trademark of Zeneca, Inc.

Net 5 lbs. (2.26 Kg)

[BACK PANEL]

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. Avoid inhalation of dust. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling and before using tobacco. Avoid contamination of food and feedstuffs.

STATEMENT OF PRACTICAL TREATMENT

If a known exposure occurs or is suspected, immediately initiate the recommended procedures below and contact a Poison Control Center, physician or hospital.

If **swallowed:** Immediately give several glasses of water and induce vomiting by touching back of throat or tongue with finger. Repeat until vomitus fluid is clear. Never induce vomiting or give anything by mouth to an unconscious or convulsing person. If on **skin:** Immediately remove contaminated clothing or shoes. Wash affected areas with plenty of soap and water. Get medical attention if irritation persists. Launder contaminated clothing or shoes before reuse. If in **eyes:** Flush eyes with plenty of water. Get medical attention if irritation persists. If **inhaled:** Remove victim to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is for use around home areas only as directed below. Do not apply this product to sites or areas not listed or that have been prohibited on this label. **READ THE ENTIRE LABEL PRIOR TO USE OF THIS PRODUCT.**

GENERAL: Dexol NO-SHOW Weed & Grass Preventer controls over 20 species of weeds and will keep a treated area virtually weed-free for an average growing season. In semi-tropical areas, more than one application may be needed.

DO NOT APPLY THIS PRODUCT TO FOOD CROPS NOT LISTED ON THIS LABEL. DO NOT APPLY THIS PRODUCT TO AREAS THAT WILL BE RE-SODDED OR RE-SEDED FOR NEW TURF OR LAWN RENOVATION.

USE PRECAUTIONS: Dexol NO-SHOW Weed & Grass Preventer should only be used for recommended purposes and at recommended rates. **DO NOT OVER APPLY.** Dexol NO-SHOW Weed & Grass Preventer is recommended for use on mineral soils only. For all uses, Dexol NO-SHOW Weed & Grass Preventer must be thoroughly mixed into the soil. Dexol NO-SHOW Weed & Grass Preventer may cause injury to ornamentals under certain soil and climatic conditions or if directions are not followed. Dexol NO-SHOW Weed & Grass Preventer will not control established weed or grass growth.

**DEXOL NO-SHOW WEED & GRASS PREVENTER CAN BE
USED ON THESE ESTABLISHED ORNAMENTALS**

Herbaceous Plants:

Alyssum

Begonia

Marigold

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Ageratum
Amaranthus
Asters
Balsam

Chrysanthemum
Dahlia
Daylilies
Dianthus

Nasturtium
Pansy
Petunia
Zinnia

Ground Covers:

Ajuga
Gazania
Hypericum

Ice Plant
Ivy
Pachysandra

Periwinkle (*vinca minor*)
Sedum
Strawberry (*ornamental*)

Evergreens and Deciduous Trees and Shrubs:

Berberis
Boxwood
Camellia
Chamaecyparis
Citrus
(non-bearing)
Dogwood
Euonymus
Fir

Hemlock
Holly (American & Japanese)
Juniper
Leucothoe
Lilac
Linden
Magnolia
Maple

Oak
Pieris
Pine
Podocarpus
Rhododendron
Rose
Spruce
Viburnum
Yew (Texas)

NOTE: All flowering bulbs, salvia, phlox, snapdragon and ornamental peppers are susceptible to injury from an application of Dexol NO-SHOW Weed & Grass Preventer.

WEEDS & GRASSES CONTROLLED

Annual Grasses:

Annual Bluegrass (*Poa annua*)
Barnyardgrass (Watergrass, Junglerice) (*Echinochloa spp.*)
Giant Foxtail (*Setaria faberii*)
Green Foxtail (*Setaria viridis*)
Lovegrass (Stinkgrass) (*Eragrostis ciliaris*)
Volunteer Grains (Barley, Oats, Wheat)
Wild Cane (Black Amber Cane, Chicken-Corn Scatter Cane, Shattercane) (*Sorghum bicolor*)

Annual Ryegrass (*Italian Ryegrass*) (*Lolium multiflorum*)
Crabgrass (*Digitaria spp.*)
Goosegrass (*Eleusine indica*)
Johnsongrass Seedlings (*Sorghum halepense*)
Sandbur, Field (*Cenchrus pauciflorus*)
Wild Oats (*Avena fatua*)
Yellow Foxtail (*Setaria glauca*)

Annual Broadleaf Weeds:

Black Nightshade (*Solanum nigrum*)
Common Chickweed (*Stellaria media*)
Corn Spurry (*Spergula arvensis*)
Deadnettle (Henbit) (*Lamium amplexicaule*)
Florida Purslane (*Richardia scabra*)
Hairy Nightshade (*Solanum villosum*)
Lambsquarters, Common (*Chenopodium album*)
Nettleleaf Goosefoot (*Chenopodium murale*)
Purslane, Common (*Portulaca oleracea*)
Prostrate Pigweed (*Amaranthus graecizans*)

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Ragweed, Common (Michigan only)(*Ambrosia artemisiifolia*)
Redroot Pigweed (Common Pigweed)(*Amaranthus retroflexus*)
Tumble Pigweed (*Amaranthus albus*)

The annual weeds listed above will be controlled only if treatment is made when conditions are favorable for weed germination and growth.

Perennial Weeds:

Bermudagrass (*Cynodon dactylon*)
Mugwort (Chrysanthemumweed)(*Artemisia vulgaris*)
Purple Nutsedge (Nutgrass)(*Cyperus rotundus*)
Quackgrass (Couchgrass, witchgrass)(*Agropyron repens*)
Yellow Nutsedge (Nutgrass)(*Cyperus esculentus*)

SOIL PREPARATION: The soil to be treated should be loose and free of clods. All weed growth should be removed or thoroughly worked into the soil before application.

APPLICATION: The recommended rate of Dexol NO-SHOW Weed & Grass Preventer should be applied as uniformly as possible. Apply to well worked soil that is dry enough to permit thorough mixing and incorporation.

SOIL MIXING INCORPORATION: Immediately after application, thoroughly mix Dexol NO-SHOW Weed & Grass Preventer into the soil to a depth of 2 to 3 inches. Mix to a depth of 6 inches for nutgrass, quackgrass, Bermudagrass and chrysanthemumweed (mugwort) control. Thorough mixing is necessary for good weed control. Use the following equipment or other equipment which has proven satisfactory under local conditions:

Pre-plant application - Rototiller.

Post-plant application - For annual weed use hand rake or hoe or water in immediately after application to a depth of 2 to 3 inches. Where incorporation by hand raking is done, light watering after raking is recommended.

For perennial weeds, incorporate to a depth of 6 inches with a rototiller.

WHEN TO USE DEXOL NO-SHOW WEED & GRASS PREVENTER

Herbaceous Plants and Ground Covers: Apply 2 weeks after transplanting or after growth starts in spring.

Trees and Shrubs: Apply 2 weeks before transplanting balled and canned stock (only) and anytime after transplanting. Around established plants, apply after growth starts in the spring.

RECOMMENDATIONS & USE RATES

For Annual Weed Control - Use Dexol NO-SHOW Weed & Grass Preventer at the rate of 5 pounds per 1,000 square feet (1 pound per 200 square feet).

For Quackgrass, Nutgrass and Bermudagrass Control Around Established Trees and Shrubs: Existing stands of these perennial grasses must be turned under

[BACK PANEL CONT'D - PAGE 4]

and chopped up thoroughly before treatment. Use Dexol NO-SHOW Weed & Grass Preventer at the rate of 5 pounds per 833 square feet (1 pound per 167 square feet). Mix thoroughly into the top 6 inches of the soil.

Mugwort (Chrysanthemumweed) Control in Areas to be Planted with the following plants: Juniper, Japanese Holly, Ivy, Pachysandra, Petunias - Use Dexol NO-SHOW Weed & Grass Preventer at the rate of 5 lbs. per 333 square feet (1 pound per 67 square feet). Mix thoroughly into the top 6 inches of soil. Apply 4 weeks before desired planting date.

Home Garden Use - Irish Potatoes & Green Beans: (Do not use Dexol NO-SHOW Weed & Grass Preventer on blackeye peas or beans, soybeans, lima beans or other flat podded beans except Romano). Apply and mix into the soil 1 pound of Dexol NO-SHOW Weed & Grass Preventer per 320 square feet (5 pounds per 1,600 square feet) just before planting. Thoroughly mix to a depth of 2 to) inches using a rototiller, hoe or rake. Plant at a normal seeding depth.

STORAGE & DISPOSAL

Storage: Keep container closed when not in use. Do not store near seeds or fertilizers. Keep in original container. Store in a cool, dry place and preferably in a locked area away from children and pets. **Disposal:** Wrap original container in several layers of newspaper and discard in trash. Do not reuse empty container.

DEXOL INDUSTRIES
1450 W. 228th Street
Torrance, CA 90501

EPA Reg. No. 192-
EPA Est. No. 192-CA-1

QUESTIONS, CALL 800-421-2934

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