

3125-107

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SEP 29 1986

Mobay Chemical Corporation
Agricultural Chemicals Division
P.O. Box 4913
Kansas City, MO 64120

Gentlemen:

Subject: Dyrene 3% Granular Turf Fungicide
EPA Registration No. 3125-107
Your Submission Dated April 28, 1986

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

1. Revise the claim to control "leaf spot" by indicating the leaf spot disease or diseases intended.
2. Add "Do not graze treated areas. Do not feed clippings to livestock" under the Directions for Use.
3. Add a statement indicating when to use the high and low rates of the dosage range.

The statement "equivalent . . ." on the Confidential Statement of Formula (CSF) submitted is not acceptable because EPA must determine if the chemicals are equivalent especially in cases when you are not privileged to the complete composition of the product. The inert products and the active ingredient names, addresses, and composition must be specific and the CSF must be updated each time a product or supplier changes.

The label claim must correspond to the lower certified limit.

Also, if you are intending to use Mobay's 80% dry concentrate as the active ingredient source for the alternate CSF you must indicate the EPA Registration Number.

88764;Hundemann;J-5;KENCO:9/9/86:9/19/86:NeeCee:lf

CONCURRENCES

SYMBOL ▶	BURNAME ▶	DATE ▶						

206.6

Reregistration of this product will be considered once the above deficiencies are resolved and once the Agency makes a determination regarding the volatility data waiver request currently under review.

Sincerely yours,



Henry M. Jacoby
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

3066

ELD37

Base Reg (5873)

U.S. LABEL-(S)

Reason to Issue: To update label and revise in accordance with Registration Standard.

Date of Draft: 4/10/86 (S)
Supersedes Draft Dated: 9/13/72

EPA Reg. No. 3125-107

®
DYRENE

3% GRANULAR

TURF FUNGICIDE

FOR CONTROL OF TURF DISEASES

ACTIVE INGREDIENT:

NET WEIGHT POUNDS

2,4-Dichloro-6-(o-chloroanilino)-s-triazine 3%

KEEP OUT OF REACH OF CHILDREN

INERT INGREDIENTS: 97%
100%

CAUTION

(See Rear Panel for Statements of Practical Treatment and Other Precautionary Statements)

EPA Reg. No. 3125-107

EPA Est. 3125-IA-1

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 29 1986

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 3125-107

STOP - READ THE LABEL BEFORE USE

MOBAY CORPORATION
AGRICULTURAL CHEMICALS DIVISION
P. O. Box 4913, Kansas City, Missouri 64120

Note: Underlined letters in chemical nomenclature should be italicized when printed, not underlined.

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DYRENE 3% Granular Turf Fungicide

AVISO

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

DIRECTIONS FOR USE

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

Keep children and pets off treated areas until foliage is dry.

IMPORTANT: Read these entire Directions for Use and Conditions of Sale before using DYRENE 3% Granular.

CONDITIONS OF SALE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE APPROPRIATE FOR THE CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED UNDER DIFFERENT ENVIRONMENTAL CONDITIONS BOTH INDOORS AND OUTDOORS UNDER CONDITIONS SIMILAR TO THOSE THAT ARE ORDINARY AND CUSTOMARY WHERE THE PRODUCT IS TO BE USED. INSUFFICIENT CONTROL OF PESTS OR PLANT INJURY MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL CONDITIONS, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO ANIMALS, MAN, AND DAMAGE TO THE ENVIRONMENT. MOBAY OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL ENVIRONMENTAL CONDITIONS, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF MOBAY AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

DYRENE 3% Granular turf fungicide effectively protects grasses from various destructive diseases. Uniform distribution of granular material is necessary for maximum control. For a preventive program begin applications before diseases appear and repeat treatments as needed, usually at intervals of 10 to 14 days, except during extended periods of cool, moist conditions, when applications every 7 days may be advisable. Applications should be continued through the spring and summer months.

For control of Typhula snow mold, apply DYRENE 3% Granular at lower specified rate after the first killing frost in the fall. A second application should be made when the lawn is free of snow in mid-winter, and this should be followed by a third application after the final melting of snow in late winter or early spring.

RECOMMENDED APPLICATIONS

CROP	DISEASE	Pounds DYRENE 3% Granular	REMARKS
Lawns and Turf	Brown patch Copper spot Dollar spot Leaf spot Melting-out Snow mold (Typhula)	6 to 9	Apply specified dosage uniformly per 1,000 square feet (50 x 20 feet). Apply 1/8 to 1/4 inch of water immediately after treatment*. Repeat at 1- to 2-week intervals throughout the spring and summer months.

*If applications are made between snow covers or during periods of snow melting, irrigation with water need not be made.

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DYRENE 3% Granular Turf Fungicide

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Household: Do not reuse empty container. Wrap and put in trash collection.

Pesticide Disposal (Except Household): Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal (Except Household): Do not use container in connection with food, feed, or drinking water. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away. You may contact the Mobay Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Mobay Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid contact with eyes, skin, and clothing. Avoid breathing of dust. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse.

NOTE: Protective clothing should be worn during periods of exposure, such as during application, or when contacting treated foliage. DYRENE may cause an allergic skin reaction in some susceptible persons. This condition should be treated as an allergic dermatitis.

Keep out of reach of children.

STATEMENTS OF PRACTICAL TREATMENT

If on skin, wash immediately with soap and warm water. If irritation occurs, get medical attention.

If swallowed, administer water freely and induce vomiting by giving one dose (1/2 oz. or 15 ml.) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Get medical attention immediately.

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DYRENE 3% Granular Turf Fungicide

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water or wetlands. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Cover or incorporate spills.

DYRENE is a Reg. TM of Mobay Corporation.