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JUL 25 1985

Seacoast Laboratories, Inc.  
P.O. Box 157  
257 Highway 18  
East Brunswick, NJ 08816

Attention: Irvin Baker

BEST AVAILABLE COPY

Gentlemen:

Subject: Twin Light Granular Turf Fungicide  
Contains Daconil 2787  
EPA Registration No. 1159-189  
Your Letter Dated February 14, 1985

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 at the next printing.

1. Change "Caution" to "Danger."
2. Delete "General Classification."

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

Sincerely yours,

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

Enclosure

RD/FHB JOB: 88667; Notes: RD-39; Kendrick: 898-1270; 7/11/85; Del: 7/23/85; Kim

CONCURRENCES

SYMBOL ▶							
SURNAME ▶							
DATE ▶							



NET WT.  
10 LBS.

Granular  
**TURF FUNGICIDE**  
contains  
**DACONIL-2787®**

COVERS UP TO 2,500 SQ. FT.

FOR CONTROL OF MELTING OUT, LEAF SPOT, BROWN PATCH AND  
CERTAIN OTHER LAWN DISEASES.

ACTIVE INGREDIENT:	
Chlorothalonil [tetrachloroisophthalonitrile].....	5%
INERT INGREDIENTS:.....	95%
Total.....	100%

Covered under U.S. Patent No. 3,290,353  
®Registered Trademark of Diamond Shamrock Chemical Co.

EPA Reg. No. 1159-109  
EPA Est. No. 1159-N-1

ACCEPTED  
with COMMENTS  
in EPA Label Dated:

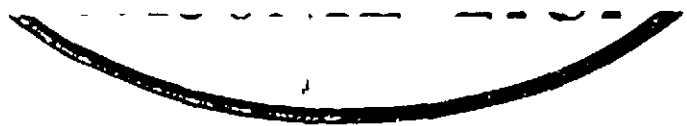
JUL 25 1985

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

1159-189

KEEP OUT OF REACH OF CHILDREN.

DAKORABLE SUPPLY



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EPA Reg. No. 1159-189  
EPA Est. No. 1159-MJ-1

to EPA  
 1159-189  
 1159-189  
 registered under EPA Reg. No.  
 1159-189

KEEP OUT OF REACH OF CHILDREN.

**CAUTION**

**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 back of 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 and apply respiration if indicated.

IF ON SKIN—Wash promptly with soap and water. Rinse thoroughly.

IF IN EYES—Rinse eyes for at least 15 minutes with water and call a physician immediately.

First Aid: Note to physician: Persons having an allergic reaction respond to treatment with anti-histamines or steroid creams and/or systemic steroids.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.



1159-189

A BROAD SPECTRUM FUNGICIDE FOR CONTROL OF THE FOLLOWING DISEASES: BROWN PATCH, DOLLAR SPOT, COPPER SPOT, GRAY LEAF SPOT, STEM RUST OF BLUEGRASS, HELMINTHOSPORIUM AND CURVULARIA

### GENERAL CLASSIFICATION

### DIRECTIONS FOR USE

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

### PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

### CAUTION

Harmful if swallowed. Avoid inhalation. Skin Sensitizer. Avoid contact with skin, eyes and clothing. In case of skin contact, wash with soap and water; For eyes, get medical attention. Avoid contamination of feed and foodstuffs. Do not graze treated area. Do not feed clippings to livestock.

Note to User: This product may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation and redness or rash on exposed skin areas. Persons having allergic reaction should contact a physician.

Note to User: Wear long sleeve shirt, long pants, and gloves while mixing, loading and applying this product.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, and marine/estuarine organisms. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas.

### STORAGE AND DISPOSAL

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

**STORAGE:** Keep out of reach of children, pets and other animals. Avoid moisture. Avoid contamination of feed or foodstuffs by storage or disposal. Open burning and dumping prohibited. Do not reuse empty container.

**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.

### CONTAINER DISPOSAL:

Do not reuse empty container. Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Wrap empty container and place in trash collection.

This product is toxic to fish, aquatic invertebrates, and marine/estuarine organisms. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas.

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**LAWN and ORNAMENTAL TURF**

For a preventive disease control program (4 lbs. per 1000 sq. ft.) set spreader at the regular rate indicated on this bag. For eradication spot treatment of severely diseased areas, set spreader for 1/2 rate. (6 lbs. per 1000 sq. ft.)

For best results, the lawn should be moist when making application. Just after a light shower or in the morning when dew is on the grass is ideal. TURF FUNGICIDE should not be applied when rain is expected within 24 hours. DO NOT WATER OR MOW FOR AT LEAST 24 HOURS AFTER APPLICATION.

FOR CONTROL OF HELMINTHOSPORIUM LEAF SPOT, MELTING OUT and CURVULARIA, START application at PREVENTATIVE RATE in early spring and continue at 7-10 day intervals as long as wet weather prevails.

FOR CONTROL OF BROWN PATCH, DOLLAR SPOT, COPPER SPOT, GRAY LEAF SPOT and STEM RUST of BLUE GRASS, use at PREVENTATIVE RATE in early spring to early summer and continue at 7-14 day intervals into early fall.

**APPROXIMATE SPREADER SETTINGS**

	Regular Rate	1/2 Rate
CYCLONE.....	4 1/2	5 1/2
SCOTT.....	5	6

The age and condition of spreader can affect its accuracy. Try to calibrate over small area.

MANUFACTURED BY  
**SEACOAST LABORATORIES INC.**  
 EAST BRUNSWICK, N. J. 08816

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