

U.S. ENVIRONMENTAL PRÓTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution
Prevention Division (7511W)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

68173-2

AUG 2 0 1997

Term of Issuance:

Unconditional

Name of Pesticide Product: STOPITTM

Wettable Powder Turf Fungicide

NOTICE OF PESTICIDE:

x Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Kaken Pharmaceutical Co., Ltd.

Agrochemicals & Animal Health Products Division

3-4-10, Nihonbashi-Honcho

Chuo-ku, Tokyo 103, Japan

Stewart Pesticide Reg. Assoc., Inc.

Suite 603

1901 North Moore St.

Arlington, VA 22209

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 unconditionally registered in accordance with FIFRA sec. 3(c)(5). Once a pesticide is unconditionally registered, however, it is not regarded as permanently acceptable. Unconditional registration does not eliminate the need for continual reassessment of a pesticide. If EPA determines, at any time, that additional data are required to maintain an existing registration, the Agency will require submission of such data under Section 3(c)(2)(B) of the Federal Insecticide Fungicide and Rodenticide Act (FIFRA).

- 1. A stamped copy of the label is enclosed for your records.
- 2. Revise the EPA Registration Number on the label to read, "EPA Reg. No. 68173-2."
- 3. Submit five copies of the final printed label for the record.

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Signature of Approving Officia

Date

AUG 20 1997

EPA Form 8570

68/73-2 STEWART ARL, VA

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(front panel)

STOPIT™ Wettable Powder Turf Fungicide

ACTIVE INGREDIENT:	
Polyoxin D zinc salt (1:1) ¹ ,	
Zinc 5-[[2-amino-5-O-(aminocarbonyl)-2-deoxy-L-xylonoyl]amino]-1-(5-	
carboxy-3,4-dihydro-2,4-dioxo-1(2H)-pyrimldinyl)-1,5-dideoxy-β-D-	
allofuranuronate	2.5%
INERT INGREDIENTS:	97.5%
* • •	
Total	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN:

Wash with plenty of soap and water. Get medical attention.

IF IN EYES:

Flush eyes with plenty of water. Call a physician if irritation persists.

ENVIRONMENTAL HAZARDS

This product is moderately toxic to aquatic invertebrates and fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas. below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. Do not allow runoff into lakes, streams, ponds or public waterways.

EPA Reg. No. EPA Est. No. 68173-JP-001 Net Weight

ACCEPTED

VIUC S U 1001

Under the Federal Insecticide Fungicide, and Rodenticide Act, as amended, for the p EPA Reg. No. 6

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(Side Panel)

DIRECTIONS FOR USE

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

GENERAL INFORMATION

STOPIT^M Wettable Powder Turf Fungicide is NOT for use on turf being grown (1) for sale or other commercial use as sod, (2) for commercial seed production, or (3) for research purposes.

STOPIT™ Wettable Powder Turf Fungicide is for use on golf courses, home lawns, parks and commercial and institutional grounds.

STOPITM Wettable Powder Turf Fungicide is a systemic, foliar applied turf fungicide for control of Brown Patch and Large Patch caused by *Rhizoctonia*. STOPITM Wettable Powder Turf Fungicide may be applied as a preventative or curative treatment in conjunction with good turf management practices.

STOPIT™ Wettable Powder Turf Fungicide has a specific mode-of-action and could be subject to development of resistant strains of *Rhizoctonia*. It is advisable to use curative fungicides as part of a routine spray program.

Do not apply this product through any type of irrigation system.

MIXING AND APPLICATION

Add STOPIT™ Wettable Powder Turf Fungicide to water when filling spray tank. Mix only the amount of spray solution needed to treat the desired area.

For optimum Brown Patch and Large Patch control, apply STOPIT™ Wettable Powder Turf Fungicide with sufficient water to provide thorough coverage.

Irrigation or rainfall soon after treatment with STOPIT™ Wettable Powder Turf Fungicide may decrease disease control. For best control, do not irrigate for 12 hours after treatment.

RATE AND SCHEDULE

Apply 4 ounces STOPIT™ Wettable Powder Turf Fungicide per 1,000 square feet (0.006 lb ai/1000 sq ft) in a minimum of 0.5 gallons of water per 1,000 square feet (21.8 gpa).

Ropeat treatment on a 7-14 day schedule as necessary when environmental conditions are conducive to development of disease. The shorter interval should be used when disease symptoms are present.

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STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in a dry place away from food or feed.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

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.

WARRANTY AND LIMITATION OF DAMAGES

LIMITED WARRANTY AND DISCLAIMER.

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, cautions, or to the use of the product under abnormal conditions such as drought, excessive rainfall, tornadoes, hurricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

STEWART ARL, VA

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Produced by Kaken Pharmaceutical Co., Ltd. Agrochemical & Animal Health Products Division 3-4-10, Nihonbashi-Honcho Chuo-ku, Tokyo 103, Japan