$\frac{655}{17} \frac{153605}{3}$   $\frac{300}{17} \frac{153604}{4}$ 

5

Rigo Company P.O. Box 89 Buckner, KY 40010

HUG 26 1985

Attention: John N. Gehring

Gentlemen:

Subject: Rigo Exotherm Termil® EPA Registration No. 70-223 Your Letters Dated April 8, 1985 and May 22, 1985

The registration record for the product named above has been amended to include the additional product name listed below. It is understood that the label will be identical with that of the basic label accepted under this registration except for product names.

# Rigo's Best Exotherm Termil®

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 labaling must be submitted.

- 1. Change "Caution" to "Danger."
- 2. Change "See side panel for additional caution" to "See side panel for additional precautionary information."

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

Sincerely yours,

Henry N. Jacoby Product Manager (21) Pungicide-Berbicide Branch Registration Division (TS-767)

Enclosure

RD/DIS: JOB: 88202: Noles: RD-50: Kendrick #898-1270: 8/19/85:del.8/29/85:dej								
SYMBOL								
								<b></b>
EPA Form 1	1 320-1 (4 81)	1		<u> </u>	L	L	OFF	CIAL FILE COPY

# EXOTHERM

TERMIL(R)

ACCTEDED WE CONVERTS In LEA LICER Dates

AUG26 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 70-223

ACTIVE INGREDIENT: Chlorothalonil (tetrachloroisophthalonitrile)*	. 20%
INERT INGREDIENTS:	. <u>80%</u> 100%

(R) Exotherm Termil is a Registered Trademark of SDS Biotech Corporation \*Covered under U.S. Patents No. 3,290,353 and 3,331,735

CAUTION: Keep Out Of Reach Of Children

See side panel for additional caution.

EPA Reg. No. 70-223 EPA Est. No. 70-KY-1

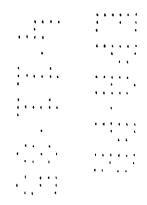
NET CONTENTS 100 Grams/3.5 Ounces

Manufactured by

.

RIGO COMPANY

BUCKNER, KENTUCKY 40010



RIGO EXOTHERM TERMIL Page 2

(

A Special Fungicide Formulation for Use on Greenhouse Tomatoes and Certain Ornamentals

Treats 1000 Square Feet. For Greenhouse Use Only.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Skin sensitizer. Avoid contact with eyes, skin and clothing. Can be irritating to eyes or skin. In case of contact with eyes, flush with plenty of water for at least 15 minutes. Wash thoroughly with soap and warm water after exposure to product or handling treated plants. Avoid breathing vapors. DO NOT enter greenhouse during exposure period or until greenhouse has been thoroughly ventilated. Direct container away from face when opening.

NOTE TO PHYSICIAN: Persons having an allergic reation respond to treatment with antihistamines or steroid creams and/or systemic steroids.

### 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 appy 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: Store in a dry location at room temperature (72-80° degrees F). PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide spray 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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. RIGO EXOTHERM TERMIL Page 3

#### DIRECTIONS FOR USE

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

General Information

(

Æ

Balsam

EXOTHERM TERMIL is a protectant fungicide formulation for use on greenhouse tomatoes and certain ornamentals. The product readily ignite, to vaporize without decomposition. As the vapor cools, condensation occurs resulting in the formation of fine dust particles. Under greenhouse conditions these particles distribute to provide a thorough, but invisible, covering of the plants.

Note to Users: 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.

EXOTHERM TERMIL is recommended for use in control of blossom blight, leaf spot and stem rot caused by the fungus, <u>Botrytis cinerea</u>, on the following ornamentals. FOLIAGE and BLOOMS

LANTUAR AUG PRO	JON 3			
African Violet	Chrysanthemum	Ficus	Marigold	Salvia
Ageratum	Cineraria	Fir (Abies)	Nasturtium	Scarlet Sage
Alyssum	Cyclamen	Fuchsia	Norfolk Island Pine	Schizanthus
Aphelandra	Dianthus	Geranium	Pansy	Snapdragon
Asparagus fern	Dieffenbachia	Gloxinia	Ponderosa pine	Spirea
Azaelea	Douglas fir	Hydrangea	Pothos	Velvet Plant
Calceolaria	Easter Lily	Lantana	Primrose	Verbena
Celosia	Euonymus	Mahonia	Rose	Zinnia
FOLIAGE, ONLY*				
Ajuga reptans	Begonia	Coleus	Lobelia	Porch Ivy
Aster	Blue Fescue	Delphinium	Palm	Varigated Hoya

Carnation Poinsettia

Impatiens

Petunia

Vinca rosea

. .

\*Discoloration of blooms has been noted, at least on certain varieties.

EXOTHERM TERMIL is also recommended for use on tomatoes to control:

Caladium

			in a second
Botrytis gray mold	Gray leaf spot	Leaf mold	•
Early blight	Late blight		

RIGO EXOTHERM TERMIL Page 4

Application should be made prior to development of disease symptoms and continued as long as disease threatens, especially during overcast, cool and humid weather conditions. EXOTHERM TERMIL should be used in conjunction with good cultural practices such as (1) proper ventilation and good air movement, (2) removal and destruction of all refuse and diseased plant parts and (3) frequent sterilization of cutting tools to avoid transmission of disease.

Preparation of Greenhouse Prior to Vaporizing EXOTHERM TERMIL: (1) Turn off all misting systems. Be certain all foliage and blossoms are dry. (2) Close all doors, windows and ventilators, post warning signs and take any other precautions necessary to prevent persons and animals from entering area. (3) DO NOT apply when greenhouse temperature is above 75°F.

Dosage and Method of Application: The number and placement of the ready-to-use cans of EXOTHERM TERMIL will vary with the size of greenhouse to be treated. Each can will treat a greenhouse area of 1,000 square feet. Use the appropriate number of cans evenly spaced, down the center aisle where possible, to treat the entire greenhouse area. DO NOT place cans more than 50 feet from each other. P. 3ce can(s) just above crop foliage in center of 1,000 square feet area, or in such a manner to obtain uniform distribution of the fungicide.

Remove lid from can and momentarily direct a propane torch to the side of opened can. An alternate method for ignition is to light a paper match and allow to burn about k inch. Place flat side of burning match on surface of powder. Pause momentarily to assure powder generates smoke. Use only paper matches, other types of ignition may cause powder to flame.

Duration and Frequency of Exposure: EXOTHERM TERMIL is a protectant fungicide, therefore, applications should begin prior to appearance of disease symptoms. For best results and convenience, overnight exposure is recommended. If not suitable, expose plants for at least three hours in greenhouse with doors and ventilators closed and fans turned off.

DO NOT enter greenhouse during exposure period.

Following exposure period, greenhouse should be well ventilated for at least two hours before reentering. DO NOT take cuttings from stock plants or handle plant foliage of treated plants for two or three days after treatment unless wearing protective gloves and clothing.

Repeat treatments at weekly intervals. When cuttings are made, the exposed cut surfaces of stock plants become covered with a film of water and are excellent infection sites for Botrytis for a period of 12 hours. If an application of EXOTHERM TERMIL is not practical at this time, it is suggested that a suitable fungicide dust or spray be used as a spot treatment to the plants in the bench area from which the cuttings were made.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on this label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

4/85

(