14-JAN-1997

((LABEL))

#### EXOTHERM TERMIL

### COMMERCIAL

NET CONTENTS: 100 Grams

REGISTRATION NO. 16661 PEST CONTROL PRODUCTS ACT

CAUTION POISON

GUARANTEE: Chlorothalonil-20%

Covered under U.S. Patents No. 3,290,353 and No. 3,331,735

READ THE LABEL AND ATTACHED BROCHURE BEFORE USING THIS PRODUCT.

CAUTION: KEEP OUT OF REACH OF CHILDREN SEE SIDE PANEL FOR ADDITIONAL CAUTION

RIGO COMPANY 8011 New LaGrange Rd., Ste. #1 Louisville, Kentucky U.S.A. 40222

A Special Fungicide Powder for Control of Botrytis on Tomatoes and Ornamental Plants in the Greenhouse.

This Can Treats 100 Square Metres

Seller's guarantee shall be limited to the terms of this label and subject thereto. The buyer assumes any risk to persons or property arising out of use or handling of this product, and accepts the product on that condition.

NOTICE TO USERS: This control product is to be used only in accordance with the directions on this label. It is an offense under the Pest Control Products Act to use the control product under unsafe conditions.

((BROCHURE))

# EXOTHERM TERMIL COMMERCIAL

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Directions for use

RIGO COMPANY Louisville, Kentucky U.S.A. 40222

#### GENERAL INFORMATION

Exotherm Termil is a protectant fungicide for use on tomatoes, and certain ornamentals in the greenhouse. This product readily ignites to vaporize without decomposition. As the vapour 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. Exotherm Termil is recommended for use in control of Blossom Blight, Leaf Spot and Stem Rot caused by the fungus Botrytis Cinerea of the following ornamentals:

Foliage and Blooms African Violet Ageratum Alyssum Aphelandra Azalea Calceolaria Celosia Chrysanthemum Cineraria Cyclamen Dianthus Easter Lily Fuchsia Geranium Gloxinia Hydrangea Lantana

Marigold

Nasturtium Primrose Salvia

Scarlet Sage Schizanthus snapdragon Verbena Zinnia Foliage Only \* Ajuga Hoya Aster Balsam Begonia Blue Fescue Caladium Carnation Chinese Ming Coleus Delphinium Impatiens Lobelia Palm Petunia Poinsettia Porch Ivy Rose

Vinca Rosae

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

Exotherm Termil is recommended for use on Tomatoes to control Botrytis gray mold.

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.

DIRECTIONS FOR USE

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 24' C.

Dosage and Method of Application: Number and placement of the ready-to-use cans of Exotherm Termil vary with the size of greenhouse to be treated. Each can will treat a greenhouse area of 100 square metres. The diameter of the cloud pattern is approximately 15 metres. For house over 15 metres in length, use appropriate number of cans based on number of square metres, but place them no further than 15 metres apart. Place cans in centre aisle, where possible, or in such a manner to obtain uniform distribution of the fungicide.

Remove lid from can, light a paper match and allow to burn about .5 centimetres. Place flat side of burning match on the surface of powder. Pause momentarily to assure powder generates smoke. Only rarely is it necessary to repeat procedure to initiate generation of 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.

#### PRECAUTIONS

Do not take internally. Avoid contact with eyes, skin and clothing. In case of contact with eyes, flush with plenty of water for at least 15 minutes. Call a physician. Wash contaminated clothing before re-use. Do not breathe vapours. Do not enter greenhouse has been thoroughly ventilated. Wash thoroughly with soap and water immediately after exposure to product or treated plants. Keep out of reach of children.

#### FIRST AID:

If swallowed, do not induce vomiting. Contact physician immediately. If in eyes, flush with water for 15 minutes. Get medical attention. If on skin, remove contaminated clothing, then wash the exposed skin with soap and water.

TOXICOLOGICAL INFORMATION: Exotherm Termil 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 reactions should contact a physician.

Affected persons respond to treatment with antihistamines or steroid creams and/or systemic steroids.

For greenhouse use only.

STORAGE: Store in dry place at room temperature (22' - 27'C). Do not contaminate feed, foodstuffs or water supply. Toxic to fish.

## DISPOSAL:

- 1. Empty container completely.
- 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on the disposal of unused, unwanted product and the cleanup of spills contact the Provincial Regulatory Agency or the Manufacturer.

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