100-835

PRODUCT INFORMATION

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Novartis Crop Protection, Inc.

06/15/2001

P. O. Box 18300 Greensboro, NC 27419-8300 www.cp.us.novartis.com

SUPPLEMENTAL LABEL FOR THIOLUX ® FUNGICIDE AERIAL APPLICATION TO DOUGLAS FIR ONLY FOR USE IN OREGON

THIOLUX ® **Dry Flowable Micronized Sulfur** EPA Reg. No. 100-835

For suppression of Swiss needle-cast caused by Phaeocryptopus gaeumannii.

Active Ingredient:

Sulfur	80. 0 %
Other Ingredients:	20.0%
Total:	100.0%

Guaranteed Analysis:

Sulfur(s)......80.0%

Derived from elemental sulfur

Made in France

EPA Reg. No. 100-835

KEEP OUT OF REACH OF CHILDREN.

ACCEPTED

JUN 1 5 2001 1

Under the Federal Insecticide. Fungicide, and Redenticide Act, as amended, for the pesticide registered under

CAUTION

All applicable directions, restrictions and precautions on the EPAregistered label are to be followed.

This labeling must be in the possession of the user at the time of pesticide application.

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DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Waterproof gloves
- · Shoes plus socks
- Protective eyewear

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FAILURE TO FOLLOW DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR INSECT CONTROL, AND/OR ILLEGAL RESIDUES.

AERIAL APPLICATIONS TO DOUGLAS FIR

Thiolux may provide suppression of Swiss needle cast caused by *Phaeocryptopus gaeumannii*. For best results, make the first application in the spring when there is 1-2" of new growth. Repeat as necessary every 10-14 days. Do not exceed a total of 3 applications per season. Use of a spreader-sticker is recommended to improve efficacy. Apply 30-60 lbs. of product per acre in sufficient water to obtain thorough, uniform coverage of the foliage. If making only one aerial pass over timber, use a minimum water volume of 15 gallons per acre. To improve coverage, apply ½ of the recommended rate per acre in a minimum of 10 gallons of water per acre one direction and repeat in the opposite direction using the remaining ½ of the recommended rate in a minimum of 10 gallons of water per acre. Do not exceed a total of 180 lbs. of Thiolux per acre per year. Use the higher use rate under heavier disease pressure. Reapply the treatments the following year to protect the new foliage. Consult your local agricultural extension agent for correct timing of applications.

Note: Aerial application only. For application only to trees intended for timber production. Do not apply to trees in seedling nurseries, or trees intended for Christmas tree, ornamental, or landscape usage.

Thiolux® is a trademark of Novartis

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