

Mr. William E. Wright
Webb Wright Corporation
P.O. Box 1572
Ft. Myers, FL 33902

JUN 18 1991

Dear Mr. Wright:

Subject: Pyrellin E.C.
EPA Registration No. 30573-2
Your Submission Dated May 9, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

NOTE: Please explain how you will package this labeling, as it is voluminous and will not fit well on a pesticide packaging.

Sincerely yours,

PM
Phil Hutton
Product Manager (18)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

52340:I:A-4:Nelson:L18-5:KEVRIC:05/24/91:06/23/91:CL:DD:CL

CONCURRENCES

SYMBOL								
SURNAME								
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Proposed

DRAFT

Directions for use of Pyrellin E.C. in TIFA fogger models 100E, 1504, Tiga, and Tapa

For control of fire ants, other subterranean ant mounds, and other sub-soil insects in agricultural and residential areas such as citrus orchards, orange groves, and gardens adjacent to residences.

When this product is used in conjunction with the "Tifa Boot", dilute Pyrellin E.C. at the rate of 1 gallon concentrate to 5 gallons of No. 2 fuel oil or kerosene. The combination product is to be recirculated in the TIFA machine and its suction manifold.

Connect the foghose bracket to the Tifa machine. Connect the bracket to the foghose and to the clamp. Attach the "Tifa Boot" to the foghose making sure that the apron is connected around the "Tifa Boot". After the Tifa machine is operating, place the Boot over the ant mound forcing the Boot gently into the top surface of sand or soil. Be sure the apron is strapped onto the Tifa Boot securely and the apron spread out to the fullest distance - at least 2 to 3 feet in each direction from the Boot.

Set the particle size selector of the Tifa at 4. Ignite the combustion chamber, commence fogging and fog for three seconds. Clean out the chemical flow line using the clean out valve. Keep the Tifa engine running and blow hot air into the any mound using the clean out valve. This forces the chemical into remote areas of the subterranean channels where the queen ants reside.

Some aerosol fog may escape around or under the apron depending on the area covered by the ant tunnels in the nest.

After blowing hot air into the Tifa Boot, remove the boot, If the treatment is performed properly, there should be no sign of ant life in and around the mound. The mound should not be opened for at least 30 minutes after completing the treatment in order to permit the chemical to penetrate all of the remote areas of the mound. Occasionally, queen ants may be seen trying to leave the mound after Tifa fog treatment, but they will appear visibly affected and will die shortly thereafter. Retreat mounds as necessary.

Verification of complete kill of the mound should be made within one week after initial treatment to be sure that the colony has not reoccurred and the mound is completely dead. If any sign of life is present, retreat the mound as before.

The operator of the fogging unit should wear a complete face respirator type mask with separate breathing cartridges during treatments. All personnel should wear rubber boots to protect against ant bites.

ACCEPTED FOR COMMENTS
Letter Dated
JUN 18 1991
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg No. 30573-2

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