257953, 257957
RECORD NO.

113501
SHAUGHNESSEY NO

EEB REVIEW
DATE: IN 2-5-90 OUT MAR 25 1991

FILE OR REG. NO. 100-601,607

PETITION OR EXP. NO.

DATE OF SUBMISSION 11-3-89

DATE RECEIVED BY HED 1-23-90

RD REQUESTED COMPLETION DATE 4-16-90

EEB ESTIMATED COMPLETION DATE 4-16-90

RD ACTION CODE/TYE OF REVIEW 330, 330

TYPE PRODUCT(S) fungicide

DATA ACCESSION NO(S)

PRODUCT MANAGER, NO. S. Lewis (21)

PRODUCT NAME(S) Metalaxyl Technical/ Ridomil 2E Fungicide

COMPANY NAME Ciba - Geigy

SUBMISSION PURPOSE Tolerance on Oats

SHAUGHNESSEY NO.

CHEMICAL Metalaxyl

% A.I.
MEMORANDUM


FROM: James W. Akerman, Branch Chief, Ecological Effects Branch Environmental Fate and Effects Division (H7507C)

TO: Susan Lewis, PM-21 Fungicide-Herbicide Branch Registration Division (H7505C)

We've reviewed the proposed amendment to include tolerances for the combined residues of metalaxyl and its metabolites in or on oat commodities when planted in rotation to a metalaxyl-treated target crop. The inadvertent residues of metalaxyl would present no increase in hazard over existing registrations and no additional ecological effects data are needed to evaluate this change. The planting of oats two weeks or more following a pesticide application would not increase hazard to fish and wildlife beyond that resulting from the initial pesticide use.
Use this form for individual studies & to submit pesticide applications.

United States Environmental Protection Agency
Office of Pesticide Programs
Washington, DC 20460

Data Review Record
Confidential Business Information - Does not contain National Security Information (E.O. 12065)

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1. Product Name

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7. Reference No.

8. Date Rec'd (EPA)

9. Prod/Review Mgr/DCI

10. PM/RM Team No.

11. Date to HED/EFED/RD/BEAD

12. Proj Return Date

13. Date Returned to RD/SRRD

Review petition for inadvertent tolerances in oats
(Petition #5 E3826, E5591)

Instructions:

This Section Applies to Review of Studies Only

14. Check Applicable Box

- Adverse 6(a)(2) Data (405)
- Special Review Data (870)
- Generic Data (Reregistration)(660)
- Product Specific Data (Reregistration)(655)

16. Have any of the above studies (in whole or in part) been previously submitted for review?

- Yes (Please identify the study(ies))
- No

17. Related Actions

18. To

- Science Analysis & Coordination
- Toxicology/HFA
- Toxicology/IR
- Dietary Exposure
- Non-Dietary Exposure

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- Special Review
- Reregistration
- Generic Chemical Support

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- Insecticide-Rodenticide
- Fungicide-Herbicide
- Antimicrobial
- Product Chemistry
- Precautionary Labeling

- Economic Analysis
- Analytical Chemistry
- Biological Analysis

- Confidential Statement of Formula (EPA Form 8570-4) Attached (Trade Secrets)
- Label Attached

EPA Form 8570-17 (Rev. 11-88)
Previous editions are obsolete.
White - Data Coordinator
Yellow - Data Review Section
Green - Return with completed review