

038901

Date Out EAB:

MAR 14 1986

To:

G. Werdig

Product Manager 50

Registration Division (TS-767)

From:

Samuel M. Creeger, Chief *SMC*

Environmental Chemistry Review Section 1

Exposure Assessment Branch

Hazard Evaluation Division (TS-769)

Attached please find the environmental fate review of:

Reg./File No.: _____

Chemical: Endothal

Type Product: _____

Product Name: _____

Company Name: _____

Submission Purpose: Response to GWDCI

ACTION CODE: 495

Date In: 02/18/86

EAB # 6347

Date Completed: MAR 14 1986

TAIS (level II) Days

.25

Deferrals To:

_____ Ecological Effects Branch

_____ Residue Chemistry Branch

_____ Toxicology Branch

Monitoring study requested by EAB: ☐

Monitoring study voluntarily conducted by registrant: ☐

REGISTRATION DIVISION DATA REVIEW RECORD

Confidential Business Information - Does Not Contain National Security Information (E.O. 12065)

13176

1. CHEMICAL NAME

Endothall

2/18/86

2. IDENTIFYING NUMBER

3. ACTION CODE

4. ACCESSION NUMBER

TO BE COMPLETED BY PM

261281

495

261281

5. RECORD NUMBER

167928

038901

6. REFERENCE NUMBER

7. DATE RECEIVED (EPA)

2-10-86

8. STATUTORY DUE DATE

9. PRODUCT MANAGER (PM)

50 Lpm/ck

10. PM TEAM NUMBER

50

14. CHECK IF APPLICABLE

☐ Public Health/Quarantine

☐ Minor Use

☐ Substitute Chemical

☐ Part of IPM

☐ Seasonal Concern

☐ Review Requires Less Than 4 Hours

TO BE COMPLETED BY PCB

11. DATE SENT TO HED/TSS

02-18-86

12. PRIORITY NUMBER

20

13. PROJECTED RETURN DATE

04-21-86

15. INSTRUCTIONS TO REVIEWER

A. HED

☐ Total Assessment - 3(c)(5)

C. ☐ BFSD

☐ Incremental Risk Assessment - 3(c)(7) and/or E.L. Johnson memo of May 12, 1977.

D. ☐ TSS/RD

E. ☒ Other

B. SPRD (Send Copy of Form to SPRD PM)

☐ Chemical Undergoing Active RPAR Review

☐ Chemical Undergoing Active Registration Standards Review

F. INSTRUCTIONS

Sam Creger - Please

screen - This is a replacement study for one previously found deficient.

16. RELATED ACTIONS

17. 3(c)(1)(D)

☒ Use Any or All Available Information ☐ Use Only Attached Data
☐ Use Only the Attached Data for Formulation and Any or All Available Information on the Technical or Manufacturing Chemical.

18. REVIEWS SENT TO

☐ TB

☐ RCB

☒ EEB

☒ EFB

☐ EF

☐ CH

☐ PL

☐ BFSD

19. To

TYPE OF REVIEW

NUMBER OF ACTIONS

Registration

Petition

EUP

SLN

Sec. 18

Inert

MNR. USE

Other

HED

TOXICOLOGY

ECOLOGICAL EFFECTS

RESIDUE CHEMISTRY

☒ ENVIRONMENTAL DATA

for Sam Creger

RD/TSS

CHEMISTRY

EFFICACY

PRECAUTIONARY LABELING

BFSD

ECONOMIC ANALYSIS

20. ☐ Label Submitted with Application Attached

21. ☐ Confidential Statement of Formula

22. ☐ Representative Labels Showing Accepted Uses Attached

23. Date Returned to RD (to be completed by HED)

24. Include an Original and 4 (four) Copies of This Completed Form for Each Branch Checked for Review.

INTRODUCTION:

The data package is incomplete, and therefore, cannot be fully screened to assess the leaching potential of Endothal. More information is needed. The data gaps are: Aerobic Soil Metabolism (162-1), Anaerobic Soil Metabolism (162-2) and Field Dissipation (164-1).

Therefore, the RD Data Review Record is being returned. We are retaining our hard copy of the fate data (composed of the previously sent incomplete data package) in our EAB files for easy access in the future. When the registrant submits the above studies and missing data, then the data package will be complete. Upon completion of the package, please submit the studies listed above. Those studies, in conjunction with those previously submitted, can then be fully screened.

Catherine Eiden
Section # 1
EAB

