

US EPA ARCHIVE DOCUMENT

038901

Date Out EAB:

NOV 22 1985

To: G. Werdig  
Product Manager 50  
Registration Division (TS-767)

From: Samuel M. Creeger, Chief *CE for SC*  
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: Submission in Response to GWDCI

ACTION CODE: 495

Date In: 8/12/85

EAB # 5851

Date Completed: \_\_\_\_\_

TAIS (level II) Days

1.0

Deferrals To:

\_\_\_\_\_ Ecological Effects Branch

\_\_\_\_\_ Residue Chemistry Branch

\_\_\_\_\_ Toxicology Branch

Monitoring study requested by EAB:

Monitoring study voluntarily conducted by registrant:

(HED PROVIDE)  
CASWELL NO.:

REGISTRATION DIVISION DATA REVIEW RECORD  
--TO BE USED FOR REVIEW OF STUDIES PPA ONLY--  
**SCREEN**  
Confidential Business Information--  
Does Not Contain National Security Info. (E.O. 12065)

PACK No.: 11450  
8-12-85 879

CHEMICAL NAME:

*Endothel*

(RD PROVIDE)  
SHAUGNESSY NO.  
38901

Identifying Number	Action Code	Reference Number	Record Number	Study Guideline or Narrative Description	Reg. Std. Review Submission Criteria (SEE BELOW)	Accession Number	(RSEB Provide) MRID Number	(HED/BUD/TSS Complete) Review Results: Acceptable (A)/ Unacceptable (U)
258901	495		156518			258901		

PRODUCT MANAGER (PM) or REVIEW MANAGER (RM) AND NUMBER:

*Ocri Nordic - 50*

PM/RM TEAM MEMBER AND NUMBER:

*Ben Lemlich - 50*

DATE RECEIVED (EPA):

*21 Aug 2 '85 (duplicate copy)*

RD BRANCH CHIEF INITIALS:

CHECK APPLICABLE BOX:

- Adverse 6(a)(2) Data (405,406)
- Suspect Data (415,416)
- IBT Data (485,486)
- Groundwater Data (495,496)
- Data Waiver Request (Reregistration) (650,651)
- Formulation Data and Labeling (Reregistration) (655,656)
- Generic Data (Reregistration) (660,661)
- Special Review Data (870,871)

*AH*

NUMBER OF INDIVIDUAL STUDIES SUBMITTED:

*1*

TO BE COMPLETED BY RSEB

RELATED ACTIONS:

DATE SENT TO HED/BUD/TSS: *8-12-85*

INSTRUCTIONS: *Screen these studies that pertain to Hydrolysis & Photodegradation*

PRIORITY NUMBER: *20*

PROJECTED RETURN DATE: *10-10-85*

DATE RETURNED TO RD (HED/BUD/TSS PROVIDE):

*For Sam Cooper*

REVIEWS SENT TO:

HED:  SIS  TB  PCB  EAB  EEB RD:  TSS BUD:  EAB  SSB

TO:	TYPE OF REVIEW	NUMBER OF ACTIONS			FOR DATA SUBMITTED UNDER A REGISTRATION STANDARD: Review Submission Criteria
		Reregistration	Special Review	Other	
HED	Toxicology				<b>Policy Note #31</b> 1 = data which meet 6(a)(2) or meet 3(c)(2)(B) flagging criteria 2 = data of particular concern 3 = data necessary to determine tiered testing requirements  <b>NOTE TO TSS:</b> Return 1 Copy To RSEB
	Ecological Effects				
	Residue Chemistry				
	<input checked="" type="checkbox"/> Exposure Assessment				
RD/TSS	Product Chemistry				
	Efficacy				
	Precautionary Labeling/Acute Tox.				
BUD	Science Support				
	Economic Analysis				

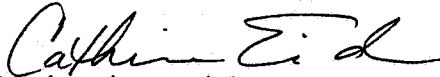
INCLUDE AN ORIGINAL AND FOUR (4) COPIES OF THIS COMPLETED FORM FOR EACH BRANCH CHECKED FOR REVIEW.

2

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: Leaching and Adsorption/Desorption (163-1), Aerobic and Anaerobic Soil Metabolism (162-1,162-2) and Field Dissipation (164-1).

Therefore, 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 all of the above studies, then the data package will be complete. Upon completion of the package, please submit all the studies listed above. These studies, in conjunction with those previously submitted, can then be fully screened.



Catherine Eiden  
Section #1 Chemist  
EAB