DP Barcode : D180329 PC Code No : 038901

EEB Out

To:

Linda DeLuise

Product Manager 52

Registration Division (H7508W)

1 1993

Reviewer :

From: Douglas J. Urban, Acting Chief

Ecological Effects Branch/EFED (H7507C)

Attached, please find the EEB review of...

Dennis McLane

:038901 Reg./File # Chemical Name : Endothall :Herbicide Type Product Product Name Company Name :Data review and update data requirements. Purpose Date Due : 11/03/92 Action Code

GDLN NO	MRID NO	CAT	GDLN NO	MRID NO	CAT	GDLN NO	MRID NO	CAT
71-1(A)	423597-01	3 5	72-2(A)	423597-02		72-7(A)		*
71-1(B)			72-2(B)			72-7(B)		
71-2(A)			72-3(A)			122-1(A)		
71-2(B)			72-3(B)			122-1(B)		
71-3			72-3(C)			122-2		
71-4(A)			72-3(D)			123-1(A)		
71-4(B)			72-3(E)			123-1(B)		
71-5(A)			72-3(F)			123-2		
71-5(B)			72-4(A)			124-1		
72-1(A)			72-4(B)			124-2		
72-1(B)			72-5			141-1		
72-1(C)			72-6			141-2		
72-1(D)						141-5		

Y=Acceptable (Study satisfied Guideline)/Concur

P=Partial (Study partially fulfilled Guideline but

additional information is needed

S=Supplemental (Study provided useful information but Guideline was not satisfied) a

N=Unacceptable (Study was rejected)/Nonconcur

DP BARCODE: D180329

REREG CASE # 2245

SUBMISSION: S421156

DATA PACKAGE RECORD

DATE: 07/06/92

Page 1 of 1

* * * CASE/SUBMISSION INFORMATION * * *

CASE TYPE: REREGISTRATION ACTION: 627 GENERIC DATA SUBMISSION

CHEMICALS: 038901 Endothall (ANSI)

ID#: 038901-

COMPANY:

PRODUCT MANAGER: 52 LINDA DELUISE PRODUCT MANAGER: 52 LINDA DELUISE 703-308-8065 ROOM: CS1
PM TEAM REVIEWER: ERNESTINE DOBBINS 703-308-8071 ROOM: CS1 3F3 3N1

RECEIVED DATE: 06/17/92 DUE OUT DATE: 10/15/92

* * * DATA PACKAGE INFORMATION * * *

DP BARCODE: 180329 EXPEDITE: N DATE SENT: 07/06/92 DATE RET.: /

CHEMICAL: 038901 Endothall (ANSI)

DP TYPE: 999 Miscellaneous Data Package

ADMIN DUE DATE: 11/03/92 CSF: N LABEL: N

ASSIGNED TO DATE IN DIV : EFED 07/09/92 DATE OUT

DIV : EFED / 07 109197 BRAN: EEB SECT: REVR:

CONTR:

* * * DATA REVIEW INSTRUCTIONS * * *

PLEASE REVIEW MRID 42359701 FOR GUIDLINE 71-1 AND MRID 42359702 TO SEE IF GUIDELINES ARE SATISFIED.

* * * ADDITIONAL DATA PACKAGES FOR THIS SUBMISSION * * *

DP BC BRANCH/SECTION DATE OUT DUE BACK INS CSF LABEL



ATOCHEM NORTH AMERICA, INC. Three Parkway Philadelphia, PA 19102

Tel: (215) 587-7000

June 8, 1992

Ms. Ernestine Dobbins
Special Review & Reregistration
Division
Office of Pesticide Programs (H7508W)
U.S. Environmental Protection Agency
2800 Jefferson Davis Highway
Arlington, VA 22202

Subject: Endothall acid (technical) Chemical 038901

Study submission

Dear Ms. Dobbins:

The following studies are submitted in support of endothall acid (technical) as required in the reregistration DCI:

71-1 Acute avian oral toxicity (LD50) in mallard duck

72-2 Invertebrate toxicity freshwater LC50.

Please call if you have any questions or need additional information.

Sincerely,

Gary R. Sandberg

Senior Registration Specialist

Agrichemicals Division

(215) 587-7247

GRS/rvd dobbins12.gs

cc: J. Miller (EPA)

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TRANSMITTAL DOCUMENT

1. Name and Address of Submitter

Atochem North America Agchem Division Three Parkway, Room 619 Philadelphia, PA 19102

- 2. Regulatory Action in Support of which this Package is Submitted
 Submitted in Support of endothall acid (technical) as Required for the
 Reregistration Data Call-In.
- 3. Transmittal Date: June 10, 1992
- 4. <u>List of Submitted Studies:</u>

MRID

	Vol. 1	Administrative Documents
42359701	Vol. 2	Endothall Technical: 21-Day Acute Oral
		LD 50 Study in Mallard Ducks. Guideline No. 71-1, Bio-Life Associates, Ltd., Project ID No. BLAL 106-004-04, May 15, 1992.
,42359702	Vol. 3	Endothall Technical: Acute Toxicity to Daphnids (Daphnia magna) Under Flow-

Company Official: Gary R. Sandberg -

Sun R. Sandberg

Through Conditions. Guideline No. 72-2, Springborn Laboratories, Inc., Report

No. 91-10-3946, May 4, 1992.

Company Name: Atochem North America - Agchem Division

Company Contact: Gary R. Sandberg Telephone: (2:5) 587-7247