

US EPA ARCHIVE DOCUMENT

6-1-93

DP Barcode : D180329
PC Code No : 038901
EEB Out :

To: Linda DeLuise
Product Manager 52
Registration Division (H7508W)

JUN 1 1993

From: Douglas J. Urban, Acting Chief
Ecological Effects Branch/EFED (H7507C)

Attached, please find the EEB review of...

Reg./File # : 038901
Chemical Name : Endothall
Type Product : Herbicide
Product Name :
Company Name :
Purpose : Data review and update data requirements.

Action Code : _____ Date Due : 11/03/92
Reviewer : Dennis McLane

EEB Guideline/MRID Summary Table: The review in this package contains an evaluation of the following:

GDLN NO	MRID NO	CAT	GDLN NO	MRID NO	CAT	GDLN NO	MRID NO	CAT
71-1(A)	423597-01	S	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)

N=Unacceptable (Study was rejected)/Nonconcur

DP BARCODE: D180329

REREG CASE # 2245

CASE: 818815
SUBMISSION: S421156

DATA PACKAGE RECORD
BEAN SHEET

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 703-308-8065 ROOM: CS1 3F3
PM TEAM REVIEWER: ERNESTINE DOBBINS 703-308-8071 ROOM: CS1 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	DATE OUT
DIV : EFED	07/09/92	/ /
BRAN: EEB	07/09/92	/ /
SECT:	/ /	/ /
REVR :	/ /	/ /
CONTR:	/ /	/ /

* * * DATA REVIEW INSTRUCTIONS * * *

PLEASE REVIEW MRID 42359701 FOR GUIDELINE 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
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**ATOCHEM
NORTH AMERICA**

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

423597-00

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.

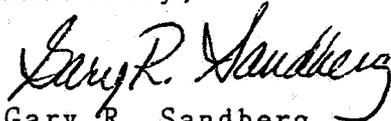
Dear Ms. Dobbins:

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. List of Submitted Studies:

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-Through Conditions. Guideline No. 72-2, Springborn Laboratories, Inc., Report No. 91-10-3946, May 4, 1992.

Company Official: Gary R. Sandberg -

Gary R. Sandberg
Signature

Company Name: Atochem North America - Agchem Division

Company Contact: Gary R. Sandberg

Telephone: (215) 387-7247