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

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:  
Reviewer: Dennis McLane  
Date Due: 11/03/92

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

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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)
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
DIV: EFED    07/09/92 / /
BRAN: EEB    07/09/92 / /
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
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)
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

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<th>Vol. 1</th>
<th>Administrative Documents</th>
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| Vol. 2 | |

| Vol. 3 | |

Company Official: Gary R. Sandberg

Company Name: Atochem North America - Agchem Division

Company Contact: Gary R. Sandberg Telephone: (215) 387-7247