

Section 1

To KEN 7/2/92
6-1-93

DP Barcode : D179795
PC Code No : 038901
EEB Out :

JUN 1 1993

To: LINDA DELUISE PM 52
Product Manager
Special Review and Reregistration Division (H7508W)

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

Attached, please find the EEB review of...

Reg./File # : Pereg Case# 2245 List B
Chemical Name : ENDOTHAL ACID
Type Product :
Product Name :
Company Name : ATOCHEM
Purpose : REVIEW DATA TO SUPPORT REREGISTRATION,
INDICATE STATUS OF DATA REQUIREMENTS FOR REREGISTRATION

Action Code : 627 Date Due : 10-21-92
Reviewer : ALVARO VAMHURE Date In : 6-30-92 (A7-2)

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)			72-2(A)			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)	42327701	Y	72-4(B)			124-2		
72-1(B)			72-5			141-1		
72-1(C)	42327702	Y	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: D179795

REREG CASE # 2245

CASE: 818815
SUBMISSION: S419765

DATA PACKAGE RECORD
BEAN SHEET

DATE: 06/24/92
Page 1 of 1

* * * CASE/SUBMISSION INFORMATION * * *

CASE TYPE: REREGISTRATION ACTION: 627 GENERIC DATA SUBMISSION
CHEMICALS: 038901 Oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid

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: 05/26/92 DUE OUT DATE: 09/23/92

* * * DATA PACKAGE INFORMATION * * *

DP BARCODE: 179795 EXPEDITE: N DATE SENT: 06/23/92 DATE RET.: / /

CHEMICAL: 038901 Oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid

DP TYPE: 999 Miscellaneous Data Package

ADMIN DUE DATE: 10/21/92

CSF: N

LABEL: N

ASSIGNED TO	DATE IN	DATE OUT
DIV : EFED	06/30/92	/ /
BRAN: EEB	06/30/92	/ /
SECT:	/ /	/ /
REVR :	/ /	/ /
CONTR:	/ /	/ /

* * * DATA REVIEW INSTRUCTIONS * * *

PLEASE REVIEW MRID 42327701 FOR GUIDELINE 72-1(A) AND MRID
42327702 FOR GUIDELINE 72-1(C) TO SEE IF GUIDELINE IS
FULFILLED. THANK YOU.

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

DP BC	BRANCH/SECTION	DATE OUT	DUE BACK	INS	CSF	LABEL
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423277-00

ATO CHEM NORTH AMERICA, INC.
Three Parkway
Philadelphia, PA 19102

Tel: (215) 587-7000

May 18, 1992

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

Subject: Endothal Acid (Technical)
Chemical 038901
Study guideline 72-1(c) Fish
toxicity in rainbow trout

Dear Ms. Dobbins:

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

72-1(a) Acute toxicity to bluegill sunfish
72-1(c) Acute toxicity to rainbow trout

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
dobbins8.gs

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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 Response to the Data Call-In for Endothall.

3. Transmittal Date: May 18, 1992

4. List of Submitted Studies:

MRID

42327701

Vol. 1 Administrative Documents

Vol. 2 Endothall Technical: Acute Toxicity to Bluegill Sunfish (*Lepomis macrochirus*) Under Flow-Through Conditions. Guideline No. 72-1, Springborn Laboratories, Inc., Report No. 91-9-3917, March 12, 1992.

42327702

Vol. 3 Endothall Technical: Acute Toxicity to Rainbow Trout (*Oncorhynchus mykiss*) Under Flow-Through Conditions. Guideline No. 72-1, Springborn Laboratories, Inc., Report No. 91-9-3918, March 12, 1992.

Company Official: Gary R. Sandberg -

Gary R. Sandberg
Signature

Company Name: Atochem North America - Agchem Division

Company Contact: Gary R. Sandberg

Telephone: (215) 587-7247