EEB FILES 10/28/92

DP Barcode : D180933 PC Code No : 111801

EEB Out :

To: Line

Linda DeLuise

Product Manager 52

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 # :111801-010182

Chemical Name : PHMB

DHMB

Type Product

:biocide

Product Name

Company Name Purpose :ICI Americas Inc. :Review data waiver request.

Action Code

Date Due

: 09/22/92

Reviewer :

Brian Montague

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)			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

additional information is needed

P=Partial (Study partially fulfilled Guideline but

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

N=Unacceptable (Study was rejected)/Nonconcur

DP BARCODE: D180933 REREG CASE # 3122

CASE: 816384 SUBMISSION: S422414 DATA PACKAGE RECORD

BEAN SHEET Page 1 of 1

DATE: 07/24/92

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* * * CASE/SUBMISSION INFORMATION * * *

CASE TYPE: REREGISTRATION ACTION: 620 3(C)2(B) 90 DAY RESPONSE CHEMICALS: 111801 Poly(iminoimidocarbonyliminoimidocarbonyliminohexa

ID#: 111801-010182

COMPANY: 010182 ICI AMERICAS INC

PRODUCT MANAGER: 52 LINDA DELUISE 703-308-8065 ROOM: CS1 3F3
PM TEAM REVIEWER: THOMAS JR LUMINELLO 703-308-8075 ROOM: CS1 4M1

RECEIVED DATE: 06/16/92 DUE OUT DATE: 08/30/92

* * * DATA PACKAGE INFORMATION * * *

DP BARCODE: 180933 EXPEDITE: N DATE SENT: 07/24/92 DATE RET.: / / CHEMICAL: 111801 Poly(iminoimidocarbonyliminoimidocarbonyliminohexamethylene

DP TYPE: 101 Phase IV Review

ADMIN DUE DATE: 09/22/92 CSF: N LABEL: N

ASSIGNED TO DATE IN DATE OUT DIV: EFED 07/28/97 / /
BRAN: EEB 07/28/97 / /
SECT: IO / / /
REVR: / / /
CONTR: / / /

* * * DATA REVIEW INSTRUCTIONS * * *

As part of the 90-Day Response the registrant has requested waivers for the following gdln's: 72-3(a), 72-3(b), 72-3(c), 72-3(d), 72-3(e), 72-3(f), 72-4(a), and 72-4(b). Attached are appropriate pages from the 90-Day Response and a copy of Appendix I of the 90-day Response which pertains to the waiver request. Please return your decision to Kathryn Scanlon (308-8178); MC: H7508W).

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

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



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: ICI Ecological Effects Data Waiver Requests for Vantocil

B Microbicide

FROM: Douglas J. Urban, Acting Chief

Ecological Effects Branch

Environmental Fate and Effects Division

TO: Linda DeLuise, Product Manager 52

Reregistration Division

ICI Specialty Chemicals Division has responded to earlier data requirements imposed by the Branch on Vantocil 1B, a microbicide used in oil drilling operations. Originally the Branch had reviewed 1989 labeling which did not preclude use in marine or estuarine located oil field operations for Vantocil 1B, despite such restrictions on Vantocil A, an earlier product. Due to this fact, it was necessary to require estuarine organism toxicity testing requirement. The company has since revised the label (received 8/20/90) to read "Do not apply in, over, or near marine and/or estuarine oil fields." This restriction is sufficient to negate the need for 72-3 testing requirements and the waiver is therefore granted for these testing requirements.

Chronic testing requirements were originally requested based on persistence characteristics of Vantocil B and acute toxicity values below 1.0 ppm reported for freshwater organisms. At this time the requirement for chronic toxicity testing of industrial microbiocides with fish and invertebrate species is being deferred to the Office of Water under their NPDES permitting regulations. Therefore, the waiver request regarding 72-4 testing requirements is justified.

Further questions regarding these waivers may be directed to Brian Montague of our Branch at 305-6438.