

US EPA ARCHIVE DOCUMENT

106701

Date Out EAB: Dec. 7, 1987

To: G. Werdig
Product Manager 50
Registration Division (TS-767)

From: Patrick Holden, Team Leader PWH
Ground-Water Team
Exposure Assessment Branch
Hazard Evaluation Division (TS-769)

Attached please find the environmental fate review of:

Reg./File No.: _____

Chemical: Fosamine Ammonium

Type Product: _____

Product Name: _____

Company Name: DuPont

Submission Purpose: Response to Ground-Water Data Call In

ACTION CODE: 495

Date In: 6/15/87

EAB # 70498

Date Completed: _____

TAIS (level II) Days

0.1

Deferrals To:

_____ Ecological Effects Branch

_____ Residue Chemistry Branch

_____ Toxicology Branch

Monitoring study requested by EAB:

Monitoring study voluntarily conducted by registrant:

REGISTRATION DIVISION DATA REVIEW RECORD
 Confidential Business Information - Does Not Contain National Security Information (E.O. 12958)

4-16-87
 34064 HED

1. CHEMICAL NAME fosandne Ammonium'			TO BE COMPLETED BY PM	
2. IDENTIFYING NUMBER 105701	3. ACTION CODE 495	4. ACCESSION NUMBER 401337-01		5. RECORD NUMBER 193,747
				6. REFERENCE NUMBER
				7. DATE RECEIVED (EPA) 3/25/07
				8. STATUTORY DUE DATE
				9. PRODUCT MANAGER (PM) S. Lewis/C. Werdic
				10. PM TEAM NUMBER 50

14. CHECK IF APPLICABLE

- | | |
|---|--|
| <input type="checkbox"/> Public Health/Quarantine | <input type="checkbox"/> Minor Use |
| <input type="checkbox"/> Substituted Chemicals | <input type="checkbox"/> Part of IPM |
| <input type="checkbox"/> Seasonal Concern | <input type="checkbox"/> Review Requires Less Than 4 Hours |

AH
 11. DATE SENT TO HED/TSS
4-16-87
 12. PRIORITY NUMBER
29
 13. PROJECTED RETURN DATE
6-15-87

15. INSTRUCTIONS TO REVIEWER

- | | | |
|--|--|------------------------------------|
| A. HED | <input type="checkbox"/> Total Assessment - 3(c)(5) | C. <input type="checkbox"/> BFSD |
| | <input type="checkbox"/> Incremental Risk Assessment - 3(c)(7) and/or E.L. Johnson memo of May 12, 1977. | D. <input type="checkbox"/> TSS/RD |
| B. SPRD (Send Copy of Form to SPRD PM) | | E. <input type="checkbox"/> Other |
| | <input type="checkbox"/> Chemical Undergoing Active RPAR Review | |
| | <input type="checkbox"/> Chemical Undergoing Active Registration Standards Review | |

F. INSTRUCTIONS

~~XXXXXX~~ Review of data requirement 161-1, 161-2, 161-3, 163-1.

16. RELATED ACTIONS

17. 3(c)(1)(D)

- Use Any or All Available Information Use Only Attached Data
 Use Only the Attached Data for Formulation and Any or All Available Information on the Technical or Manufacturing Chemical.

18. REVIEWS SENT TO

- | | | | |
|------------------------------|------------------------------|-----------------------------|-------------------------------|
| <input type="checkbox"/> TB | <input type="checkbox"/> EEB | <input type="checkbox"/> EF | <input type="checkbox"/> PL |
| <input type="checkbox"/> RCB | <input type="checkbox"/> EFB | <input type="checkbox"/> CH | <input type="checkbox"/> BFSD |

NUMBER OF ACTIONS

TYPE OF REVIEW	NUMBER OF ACTIONS							
	Registration	Petition	EUP	SLN	Sec. 18	Inert	MNR. USE	Other
HED TOXICOLOGY								
HED ECOLOGICAL EFFECTS								
HED RESIDUE CHEMISTRY								
HED ENVIRONMENTAL DATA C. Sifen								
RD/TSS CHEMISTRY								
RD/TSS EFFICACY								
RD/TSS PRECAUTIONARY LABELING								
BFSD ECONOMIC ANALYSIS								2

20. Label Submitted with Application Attached

21. Confidential Statement of Formula

22. Representative Labels Showing Accepted Uses Attached

23. Date Returned to RD (to be completed by HED)

24. Include an Original and 4 (four) Copies of This Completed Form for Each Branch Checked for Review.

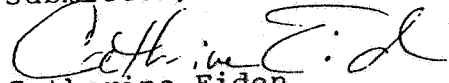
INTRODUCTION:

Data were submitted under the Ground-Water-Data-Call-In (GWDCI): Hydrolysis (161-1), Photolysis in Water & Soil (161-2 & 161-3), Aerobic & Anaerobic Soil Metabolism (162-1 & 162-2), Leaching & Adsorption/Desorption (163-1).

CONCLUSIONS:

The data package is incomplete, and therefore, cannot be fully screened to complete the leaching assessment of Fosamine ammonium. More information is needed. The data gap is: Field Dissipation (164-1).

Therefore, the RD Data Review Record is being returned. We are retaining our hard copy of the fate data (composed of the previously sent incomplete data package) in our EAB files for easy access in the future. When the registrant submits the above studies and missing data, then the data package will be complete. Upon completion of the package, please submit the studies listed above. These studies, in conjunction with those previously submitted, can then be fully screened.



Catherine Eiden
Ground-Water Team
EAB