

080807

Date Out EAB: SEP 18 1986

To: Mountfort
Product Manager 23
Registration Division (TS-767)

From: *SML*
Samuel M. Creeger, Chief
Environmental Chemistry Review Section 1
Exposure Assessment Branch
Hazard Evaluation Division (TS-769)

Attached please find the environmental fate review of:

Reg./File No.: _____

Chemical: Simazine

Type Product: Herbicide

Product Name: _____

Company Name: _____

Submission Purpose: Ground-Water Monitoring Data-Hardcopy for
EAB files.

ACTION CODE: 400

Date In: 8/27/86

EAB-# 6829

Date Completed: SEP 18 1986

TAIS (level II) Days

0.10

Deferrals To:

_____ Ecological Effects Branch

_____ Residue Chemistry Branch

_____ Toxicology Branch

Monitoring study requested by EAB: ☐

Monitoring study voluntarily conducted by registrant: ☐

8/27/86

REGISTRATION DIVISION DATA REVIEW RECORD

Confidential Business Information - Does Not Contain National Security Information (E.O. 12065)

HED
8/27/86
16923

1. CHEMICAL NAME

Simazine

2. IDENTIFYING NUMBER

100-541

3. ACTION CODE

400

4. ACCESSION NUMBER

264442

TO BE COMPLETED BY PM

5. RECORD NUMBER

179,353

6. REFERENCE NUMBER

99

7. DATE RECEIVED (EPA)

8/25/86

8. STATUTORY DUE DATE

9. PRODUCT MANAGER (PM)

Mountfort/Ikeda

10. PM TEAM NUMBER

23

14. CHECK IF APPLICABLE

☐ Public Health/Quarantine☐ Minor Use☐ Substitute Chemical☐ Part of IPM☐ Seasonal Concern☐ Review Requires Less Than 4 Hours

TO BE COMPLETED BY PCB

11. DATE SENT TO HED/TSS

8-27-86

12. PRIORITY NUMBER

50

13. PROJECTED RETURN DATE

12-15-86

15. INSTRUCTIONS TO REVIEWER

A. HED ☐ Total Assessment - 3(c)(5)C. ☐ BFSD☐ Incremental Risk Assessment -
3(c)(7) and/or E.L. Johnson
memo of May 12, 1977.D. ☐ TSS/RD

B. SPRD (Send Copy of Form to SPRD PM)

E. ☒ Other☐ Chemical Undergoing Active
RPAR Review☐ Chemical Undergoing Active
Registration Standards Review

F. INSTRUCTIONS

Please review the following:

Technical Simazine, EPA Reg. No. 100-541,
Reports of Investigations Made With Respect
to the Environmental Fate of Simazine
Containing Products, Contents: Results of
First Two Sampling Intervals - Groundwater
Monitoring Program for Simazine.

NOTE: At a meeting between Ciba-Geigy & EPA
on 6/10/86, EPA representatives expressed a
desire to obtain data from the surface of the
water table.

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

☐ TB☐ EEB☐ EF☐ PL☐ RCB☒ EFB☐ CH☐ BFSD

19. To	TYPE OF REVIEW	NUMBER OF ACTIONS							
		Registration	Petition	EUP	SLN	Sec. 18	Inert	MNR. USE	Other
HED	TOXICOLOGY								
	ECOLOGICAL EFFECTS								
	RESIDUE CHEMISTRY								
	ENVIRONMENTAL FATE								1
RD/TSS	CHEMISTRY								
	EFFICACY								
	PRECAUTIONARY LABELING								
BFSD	ECONOMIC ANALYSIS								

20. ☐ Label Submitted
with Application
Attached21. ☐ Confidential
Statement of
Formula22. ☐ Representative
Labels Showing
Accepted Uses
Attached23. 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:

Ciba-Geigy has submitted a package on ground-water monitoring data for Simazine as a hardcopy for EAB's files. No review is necessary.

CONCLUSION:

EAB members of the Ground-Water Team have previously seen the monitoring results presented herein with this submission. Ciba-Geigy made a presentation of the data from the study on June 10, 1986. EAB, as per conversation with Dick Mountfort of RD, will keep a copy of the study for future reference during the assessment of Simazine's leaching potential under the Ground-Water-Data-Call-In.

Catherine Eiden
Section # 1
EAB

A handwritten signature in cursive script, appearing to read "Catherine Eiden".