DP Barcode : D209436 PC Code No : 129121 EEB In : 11/18/94

EEB Out

Marion Johnson To:

Product Manager 10

Registration Division (7505C)

From: Anthony F. Maciorowski, Chief

Ecological Effects Branch/EFED (7507C)

Attached, please find the EEB review of...

Reg./File # 000264-LLN

Fipronil Chemical Name

Insecticide Type Product Chipco Gauntlet 0.1G Product Name

Rhone-Poulenc Ag Co. Company Name

Review rebuttals to DER's Purpose

12/24/94 :_011 Date Due Action Code

Reviewer A. Bryceland

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)	TANKS.	
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)	1		124-2		
72-1 (B)			72-5			141-1		
72-1 (C)			72-6			141-2		
72-1 (D)				. 📗		141-5		

M=Unacceptable (Study was rejected) /Nonconcur

ARCODE: D209436

CASE: 044677 SUBMISSION: S477059 DATA PACKAGE RECORD

BEAN SHEET

DATE: 11/16/94

Page 1 of 1

* * * CASE/SUBMISSION INFORMATION * * *

CASE TYPE: REGISTRATION

ACTION: 011 RESUB NEW CHEM SCRNG

RANKING: 0 POINTS ()

CHEMICALS: 129121 Fipronil

0.1040%

ID#: 000264-LLN CHIPCO GAUNTLET 0.1G

COMPANY: 000264 RHONE-POULENC AG COMPANY

703-305-7001 ROOM: CM2 218 PRODUCT MANAGER: 10 MARION JOHNSON

PM TEAM REVIEWER: DAPHNE WALDO

703-305-6502 ROOM: CM2 212

RECEIVED DATE: 10/27/94 DUE OUT DATE: 11/06/94

* * * DATA PACKAGE INFORMATION * * *

DP BARCODE: 209436 EXPEDITE: Y DATE SENT: 11/16/94 DATE RET.: / /

CHEMICAL: 129121 Fipronil

DP TYPE: 001 Submission Related Data Package

LABEL: N CSF: N

ADMIN DUE DATE: 11/24/94 DATE OUT

ASSIGNED TO DATE IN 11 16199 **DIV: EFED** . / /

NEGOT DATE: 12/24/94

PROJ DATE: //

11 **BRAN: EEB** SECT: RS5

11

REVR:

CONTR:

* * * DATA REVIEW INSTRUCTIONS * * *

Dear Andrew,

Attached you will find a response to the EEB new chemical screen. Please review for acceptability. If you need additional information or have any questions, please contact me at 305-6502.

Thank you,

Daphne Waldo

Reviewer, PM Team 10

* * * DATA PACKAGE EVALUATION *

No evaluation is written for this data package

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

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



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

MEMORANDUM

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

To:

Marion Johnson, PM10

Registration Division (7505C)

From:

Anthony F. Maciorowski, Chief

Ecological Effects Branch

Environmental Fate and Effects Division (7507C)

1/12/95

Subject:

Rebuttal from Rhone-Poulenc Ag Company: Response to deficiencies found in the new chemical screen for the use of Chipco Gauntlet on turf. (Fipronil Technical: sulfoxide 5-amino-1-[2,6-dichloro-4-trifluoromethly) phenyl]-4-[(1R,S)-(trifluoromethyl) sulyfinyl]-1H-pyrazole-3-carbonitrile) (D209436) (Case No.: 044677)

Ecological Effects Branch (EEB) has reviewed the rebuttal letter submitted by Rhone-Poulenc Ag Company regarding the new chemical screen for the use of Chipco Gauntlet on turf.

- ITEM 1: The following studies, their respective deficiencies, with those responses from Rhone-Poulenc Ag Company have already been addressed in the memo of December 14, 1994.
 - A) MRID 429186-22 M&B 46030 Technical: Toxicity and Reproduction Study in Bobwhite Quail (MRID 429186-22).
 - B) MRID 429186-72 M&B 46136 Chronic Toxicity to Daphnids (Daphnia magna) Under Flow Through Conditions (MRID 429186-72).
 - C) MRID 429186-26 The Chronic Toxicity of M&B 46030 to Daphnia magna Under Flow Through Conditions (MRID 429186-26).
 - D) MRID 429186-70 (M&B 45950) Chronic Toxicity to Daphnids (Daphnia magna) Under Flow Through Conditions (MRID 429186-70).
 - E) MRID No's. 432917-23, 432917-24, 432917-25 were raw data that concerned studies 429186-26, 429186-70, and



429186-72, respectively.

- THEM 2: The following study has not been reviewed because the study was conducted with photolysis product and not the technical grade material. This has been further addressed in a 6(a)(2) memo that is currently under supervisory review.
 - A) MRID 432797-04 (MB 46513)-Chronic Toxicity to Daphnids (Daphnia magna) Under Static Renewal Conditions. MRID No. 432797-04.
- ITEM 3: The following study has been reviewed and concluded to be supplemental. This has also been addressed in the 6(a)(2) memo, mentioned above, that is currently under supervisory review.
 - A) MRID 432797-01 MB46030 Acute Toxicity To Mysid (Mysidopsis bahia) Under Static Conditions. MRID No. 432797-01
- If you have any questions about this review contact Andrew Bryceland at (703) 305-7347.