US EPA ARCHIVE DOCUMENT

FILE COPY

Shaughnessy No.: 113201

Date Out of EAB: DEC 16 1985

To: H. Jacoby
Product Manager 21
Registration Division (TS-767)

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

Attached, please find the EAB review of...

Reg./File # : 7969-53

Chemical Name: Vinclozolin

Type Product : Fungicide

Product Name : RONILAN

Company Name : BASF Wyandotte

Purpose : Amend label to include use on beans and peanuts.

Date Received: 5/2/85

Action Code(s): 335

Date Completed: DEC 16 1985

EAB #(s) : 5582

Days: 0.4

Deferrals to: ____ Ecological Effects Branch

____ Residue Chemistry Branch

____ Toxicology Branch

Monitoring study requested by EAB: /__/

Monitering study voluntarily conducted by registrant: /__/

1.a CHEMICAL:

Vinclozolin (for chemical structure please see previous reviews).
RONILAN

1.b Physical Properties:

See earlier EAB reviews.

2. TEST MATERIAL: N/A

3. STUDY/ACTION TYPE:

Amend label to include use on peanuts and beans.

4. STUDY IDENTIFICATION: N/A

No environmental fate data included with this submission.

5. REVIEWED BY:

Akiva D. Abramovitch, Ph.D.
Chemist
Environmental Chemistry Review Section 1/EAB/HED/OPP

Abramovitch

Date: 12/16/85

6. APPROVED BY:

Samuel M. Creeger, Chief
Supervisory Chemist
Environmental Chemistry Review Section 1/EAB/HED/OPP

Samuel M Creeger

Date: DEC 16 1985 /85

7. CONCLUSIONS:

All environmental fate data requirements have been satisfied (for a summary of the data see earlier EAB data reviews of June 21, 1985 and August 83, 1984).

The incremental environmental risk associated with this added use should be minimal. However, if other Branches in HED have concerns with this added use (such as RCB), then other data may be needed.

8. RECOMMENDATIONS:

EAB concurs with the proposed amendment.

9. BACKGROUND:

A. Introduction: RONILAN is currently registered for use on various crops. The present submission is to add use on peanuts and beans.

B. Directions for Use:

Vinclozolin (the active ingredient) will be applied on beans at the maximum rate of 4 lb/acre/season. On peanuts the maximum application rate is 6 lb/acre/season (note attached label).

10. DISCUSSION OF INDIVIDUAL TESTS OR STUDIES: N/A

11. COMPLETION OF ONE LINER

No data included.

12. CBI APPENDIX

No CBI appendix in this review.

VINCLOZALIN Sh# 113201

Page_____ is not included in this copy.

Pages 4 through 7 are not included.

The material not included contains the following type of information:

____ Identity of product inert ingredients.

____ Identity of product impurities.

____ Description of the product manufacturing process.

____ Description of quality control procedures.

____ Identity of the source of product ingredients.

____ Sales or other commercial/financial information.

X A draft product label.

____ The product confidential statement of formula.

____ Information about a pending registration action.

____ FIFRA registration data.

____ The document is a duplicate of page(s) _____.

____ The document is not responsive to the request.

The information not included is generally considered confidential by product registrants. If you have any questions, please contact the individual who prepared the response to your request.