

US EPA ARCHIVE DOCUMENT

Shaughnessy No.: 081901
Date out of EAB: 07 MAR 1984

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

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

COPY

Attached, please find the EAB review of:

Reg./File No.: 50534-8

Chemical: Chlorothalonil

Type Product: Fungicide

Product Name: BRAVO 500

Company Name: SDS Biotech Corporation

Submission Purpose: use on apples

ZBB Code: ? Action Code: 335

Date In: 1/23/84 EFB No.: 4173

Date Completed: 3/6/84 TAIS (Level II) Days

Deferrals To: 63 1

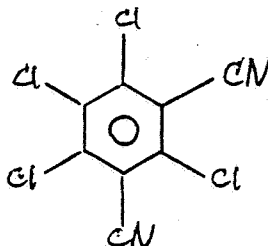
- Ecological Effects Branch
- Residue Chemistry Branch
- Toxicology Branch

1.0 INTRODUCTION .

Chemical Name and Type of Pesticide: chlorothalonil, tetra-chloroisophthalonitrile, 40.4% ai, fungicide.

Trade Name: Bravo 500 Fungicide

Chemical Structure



SDS Biotech is requesting an amendment to add apples to the Bravo 500 label. Bravo 500 is currently registered for use on about 35 food crops, including the orchard crops peaches, nectarines, apricots, cherries, and plums.

2.0 DIRECTIONS FOR USE

See supplemental label.

3.0 DISCUSSION OF DATA

No new data submitted.

4.0 RECOMMENDATION

In this request to add apples to the Bravo 500 label, EAB is aware that stone fruits (orchard crop) are now on the label and registered with the EPA. However, we also note that a leaching study is a data gap and was requested in previous reviews (31 October 1983, 23 June 1983, 18 May 1983, 9 March 1983, 7 December 1982, and 19 January 1982).

Herbert L. Manning
Herbert L. Manning, Ph.D.
Review Section #1
EAB/HED

Page _____ is not included in this copy.

Pages 3 through 4 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.
 - 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.
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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.
