

US EPA ARCHIVE DOCUMENT

Shaughnessy No.: 081901

Date out of EAB: 16 OCT 1984

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

From: Samuel M. Creeger, Chief
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 Corp.

Submission Purpose: amend label allowing use on almonds

ZBB Code: other

Action Code: 330

Date In: 8/22/84

EAB No.: 4542

Date Completed: 10/11/84

TAIS (Level II) Days

Deferrals To:

64

0.75

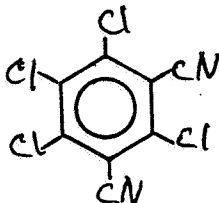
- Ecological Effects Branch
- Residue Chemistry Branch
- Toxicology Branch

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 almonds 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

4.1 EAB notes that two previous reviews (31 Oct. 1983 and 17 May 1984) cite leaching and anaerobic soil metabolism studies as data gaps. These studies are required for the proposed use on almonds.

4.2 SDS Biotechn has stated in writing in this submission that new leaching and anaerobic aquatic metabolism studies, following our current guidelines, will commence this summer.

Herbert L. Manning
Herbert L. Manning, Ph.D.
Microbiologist
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.
