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)

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:

_______ 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

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.

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.