Date Out EFB: APR 20 1982

To: Product Manager 21 Jacoby
    TS-767

From: Dr. Willa Garner III
      Chief, Review Section No. 1
      Environmental Fate Branch

FILE COPY

Attached please find the environmental fate review of:

Reg./File No.: 677-EUP-EE

Chemical: Chlorothalonil

Type Product: Fungicide

Product Name: BRAVO 500

Company Name: Diamond Shamrock

Submission Purpose: Use on apples to control primary scab

ZBB Code: Other

ACTION CODE: 750

Date in: 3/30/82

EFB #: 261

Date Completed APR 20 1982

TAIS (level II) 52 Days 1

Deferrals To:

_______ Ecological Effects Branch

_______ Residue Chemistry Branch

_______ Toxicology Branch
1.0 Introduction

Chemical Name and Type Pesticide: Chlorohalonil, tetrachloroisophthalinitrile, 40.4% ai, fungicide.

Trade Name: BRAVO 500 Agricultural Fungicide.

Chemical Structure:

![Chemical Structure](image)

This submission is an experimental use permit (EUP) to control primary scab. The proposed program is attached.

2.0 Directions for Use

See the attached supplemental directions.

3.0 Discussion of Data

No new data submitted. The data requirements for this EUP, hydrolysis, aerobic soil metabolism, and fish accumulation, have been satisfactorily met.

4.0 Recommendations

EFB concurs with the proposed use on apples under this EUP.

Herbert L. Manning, Ph.D.
Review Section No. 1
Environmental Fate Branch
Hazard Evaluation Division
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.
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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.
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