

FILE COPY

Shaughnessy No. 109901

Date Out EFB: MAR 1 1983

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

From: Emil Regelman, (Acting) Head  
Review Section No. 1  
Environmental Fate Branch  
Hazard Evaluation Division (TS-769)

Attached please find the environmental fate review of:

Reg./File No.: 3125-340

Chemical: Bayleton

Type Product: Fungicide

Product Name: Bayleton 50% WP (in water soluble packets)

Company Name: Mobay Chemical Corporation

Submission Purpose: New uses, old product

ZBB Code: 3(c)(7)

ACTION CODE: 311

Date In: 12/17/82

EFB # 112 - 116

Date Completed: MAR 1 1983

TAIS (level II)

Days

63

0.25

Deferrals To:

       Ecological Effects Branch

       Residue Chemistry Branch

       Toxicology Branch

1. INTRODUCTION

1.1 The registrant, Mobay Chemical Corporation, is requesting use of the product BAYLETON 50% WP (in water soluble packets) on apples, grapes, pine seedlings, grasses, pears, wheat and barley. According to EFB evaluations of other Bayleton products, EFB data requirements for these uses have been satisfied with the exception of use on grasses, wheat and barley. Refer to EFB evaluations dated January 19, 1983 and January 12, 1982.

2. DIRECTIONS FOR USE

2.1 Use directions are appended to this review.

3. DISCUSSION/RECOMMENDATIONS

3.1 Data previously submitted and reviewed support the proposed uses of Bayleton (EPA Reg. No. 3125-340) on apples, grapes, pine seedlings and pears.

3.2 Before EFB can concur with the proposed uses on grasses, wheat and barley, the rotational crop data requested in the January 19, 1983 EFB evaluation, section 2.4, will be needed. Also, the registrant must address the issue raised in section 2.7 of the same evaluation.



Samuel M. Creeger  
February 28, 1983  
Section #1/EFB  
Hazard Evaluation Division

Triadimefon environmental fate review

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Pages 3 through 12 are not included in this copy.

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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 product 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.

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