

CASwell # 862AA

109901

Shaughnessy No.

Date out of EAB: 23 NOV 1983

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

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

Attached please find the EAB review of...

Reg./File No.: 3125-340

Chemical: Bayleton

Type Product: Fungicide

Product Name: Bayleton

Company Name: Mobay

Submission Purpose: new uses

ZBB Code: 3(c)(7)

ACTION CODE: 335

Date In: 9-16-83

EFB # 3538

Date Completed: 11/23/83

TAIS (level II)

Days

Deferrals To:

63

0.5

Ecological Effects Branch

Residue Chemistry Branch

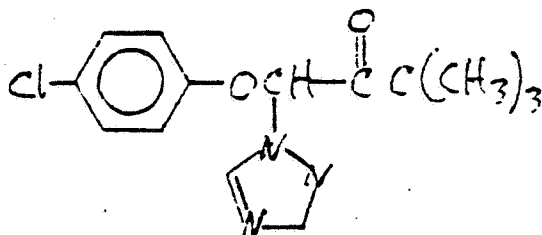
Toxicology Branch

## 1.0 INTRODUCTION

Chemical Name and Type of Pesticide: 1-(4-chlorophenoxy-3,3-dimethyl-1-ClH-1,2,4-triazol-1-yl)-2-butanone, 50% ai, fungicide

Trade Name: BAYLETON 50% Wettable Powder

Chemical Structure:



Mobay is seeking the addition to its label of apricots, nectarines, peaches, plums, prunes, cucurbits, and sugar beets. BAYLETON 50% WP is currently registered for a number of uses, including pine seedlings, apples, and almonds.

## 2.0 DISCUSSION

This exact request was previously addressed and reviewed (7 Oct. 1983). A copy of the review is attached.

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