•	دaughnessy	No.				
	Data out of	F30-	0	7	OCT 198	

$T \cap$	•

Jacoby/Beavers

Product Manager #21

Registration Division

From:

Richard V. Moraski, Ph.D., Acting Chief Environmental Chemistry Review Section

Exposure Assessment Branch

Hazard Evaluation Division (TS-769c)

Attached please find the EAB review of.	••						
Reg./File No.: 3125-320							
Chemical: Bayleton		*					
Type Product: Fungicide							
Product Name: Bayleton 50% WP	,						
Company Name: Mobay							
Submission Purpose: add use uses							
ZBB Code: 3(c)(7)	ACTION CODE: 33	5					
Date In: 9/13/83	EFB # 3523	olychy a meralini olychy landanagy					
Date Completed: 6/7/83	TAIS (level II)	Days					
Deferrals To:	64	1					
Ecological Effects Branch							
Residue Chemistry Branch							
Toxicology Branch	:						

## 1.0 INTRODUCTION

Chemical Name and Type of Pesticide: 1-(4-chlorophenoxy-3,3-dimethyl-1-(1H-1,2,4-triazol-1-ly)-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 DIRECTIONS FOR USE =

See attached label.

3.0 DISCUSSION OF DATA

No new data submitted.

- 4.0 RECOMMENDATION
- 4.1 EAB concurs with the proposed use of BAYLETON 50% WP on stone fruits, since the environmental chemistry data we have supports this orchard use.
- Regarding cucurbits and sugar beets, rotational crop restrictions apply to both of these and must be placed on the label:
  - Cucurbits January 19, 1983 review supported a 35-day rotational crop restriction for soybeans, beans, and peas, if forage and vines not be used for food or feed. This would also apply to cucurbits
  - Sugar beets Data support a 4-month rotational crop restriction on root crops, so long as tops are not used for food or feed.

Horled 1- Manning, Ph.D. Review Section #1 EAB/HED

## AIN-Z884-86 EPA Registration Number

	page is not included in this copy of the regist tion file for the product.  Pages 3 through 6 are not included.
	The material not included contains the following type of formation:
· .	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 commerical/financial information
\ /	A draft product label (4 pages)
_	The product confidential statement of formula
	Information about a pending registration action
	FIFRA registration data (*)
_	
т	The information not included governily is a series of the
τ	The information not included generally is considered confidential by product registrants. If you wish to obtain the information deleted, please contact the individual who preparation

ps. 5 thru 8

<sup>(\*)</sup> FIFRA registration data can be released to individuals who submit an Affirmation of Non-Multinational Status.