Date Out EFB: FEB 2 5 1982

	4
ceview of:	
	<u> </u>
pecans	
ACTION CODE: 705	
EFB # 132, 133	<u> </u>
TAIS (level II)	Days
52	0.25
	EFB # 132, 133 TAIS (level II)

Product Manager 21 Jacoby TS-767

To:

## 1. INTRODUCTION

- 1.1 The registrant, Ciba-Geigy, is requesting EUP's for the use of TILT 3.6E Fungicide on rice and on pecans for a period of 2 years, 1982 - 1983.
- 1.2 Structure and chemical name of the active ingredient

$$CI \longrightarrow C \longrightarrow CH_2 \longrightarrow CH_2 \longrightarrow CH_2$$

$$CH_2 \longrightarrow CH_2$$

$$CH_2 \longrightarrow CH_3$$

1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1H-1,2,4-triazole

- Proposed rice testing program Over a period of 2 years, 4350 acres in 5 major rice growing states will be treated with a total of 2462.4 pounds of active ingredient. Application will be by air at 0.28 lb ai/A per application. One to three applications will be made.
- Proposed pecan testing program Over a period of 2 years, 720 acres of pecan trees in 12 states will be treated with a total of 2592 lb ai. Application will be by ground equipment at 0.168 0.336 lb ai/A per application. Up to 10 applications will be make per season.

## 2. RECOMMENDATIONS

- 2.1 The EFB file contains sufficient data to support the proposed EUPs on rice and pecans.
- 2.2 The higher application rate (per season) on pecans may require new soil studies run at higher fortification rates for registration only. The registrant is advised to keep in touch with EPA on this matter.

Samuel M. Creeger Feb 25, 1982

Samuel M. Creeger (February 24, 1982)
Section #1/EFB

Hazard Evaluation Division