

Date Out EFB:

~~JAN 20 1983~~

JAN 21 1983

TO: Bob Taylor  
Product Manager 25  
TS-767

FROM: Emil Regelman,  
Acting Chief  
Review Section No. 1  
Environmental Fate Branch  
Hazard Evaluation Division

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Attached please find the environmental fate review of:

Reg./File No.: 7969-LI

Chemical: Poast

Type Product: Herbicide

Product Name: Poast

Company Name BASF Wyandotte

Submission Purpose: Review of data gap noted in previous  
EFB review

ZBB Code: (3)(c)(5)

ACTION CODE: 111

Date in: 1/18/83

EFB # 145

Date Completed: 1/20/83

TAIS (level II) Days

63

0.25

Deferrals To:

Ecological Effects Branch

Residue Chemistry Branch

Toxicology Branch

195

## 1.0 INTRODUCTION

BASF Wyandotte has submitted a description of the climatic profile during the experimental period of the Poast soil dissipation study.

EFB previously reviewed data submitted in support to the registration of Poast for use on soybeans. In this review (7/22/82) EFB requested that the climatic profile for the experimental program be submitted within a reasonable time.

## 2.0 DISCUSSION OF DATA

Review of the data submitted indicate rainfall and temperature during the experimental period was, on the average, similar to that given in the 29-30 year historical average. Rainfall in the California study was supplemented with irrigation during the experimental period.

This submission completes EFB review of Poast for the proposed use.

## 3.0 EXECUTIVE SUMMARY

### 3.1 All environmental fate data requirements for Poast have been satisfied.

EFB concurs with the registration of Poast for the proposed use on soybeans.



Clinton Fletcher  
Review Section No. 1  
Environmental Fate Branch  
Hazard Evaluation Division