

40285-1

Date Out EFB: APR 16 1982

To: Product Manager 16 Miller
TS-767

From: Dr. Willa Garner *ll*
Chief, Review Section No. 1
Environmental Fate Branch

Attached please find the environmental fate review of:

Reg./File No.: 2548-59, 2548-62, 2548-63

Chemical: Aluminum Phosphide

Type Product _____

Product Name: _____

Company Name: _____

Submission Purpose: Review of volatility and reentry protocols
for registration standards

ZBB Code: _____

ACTION CODE: 600

Date in: 3/29/82

EFB # 260

Date Completed: APR 16 1982

TAIS (level II) Days

Deferrals To: 66 3 Hrs.

_____ Ecological Effects Branch

_____ Residue Chemistry Branch

_____ Toxicology Branch

Hudson Boyd
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Chemist
Environmental Fate Branch
Hazard Evaluation Division (TS-769)

Date Out EFB:

1.0 Introduction

Chemical Name: Aluminum Phosphide

Trade Names: Degesch Phostoxin (R) New Coated Tablets
Deltia Pellets
Deltia Tablets

Chemical Structure:

Al-P

Letter from Research Products Company:

1. Submission of two protocols, viz, volatility and reentry. Degesch America and Research Products Company proposal to conduct one test for each of the two protocols. Sites to be a "typical" tobacco warehouse with tobacco stored for fumigation, and a grain elevator.

2.0 Discussion of Protocols

Protocols acceptable as described.



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