Shaughnessy No.: 123301

Out Date: MAY 22 1985

To:

Product Manager 21

Registration Division TS-767

From:

Samuel M. Creeger

Environmental Chemistry Review Section

Exposure Assessment Branch

Hazard Evaluation Division TS-769

Attached, please find the EAB review of:

Reg./File No.: 359-706

Chemical: Fosetyl-Al

Type Product: Fungicide

Product Name: ALIETTE Fungicide

Rhone Poulenc Company Name:

Submission Purpose: New use on hops, expedited review

5/14/85 Date In:

Action Code: 330

Date Completed: MAY 22 1985

EAB No.: 5594

Deferrals To:

TAIS (Level II) Da ys

0.1

Ecological Effects Branch

Residue Chemistry Branch

Toxicology Branch

RD has asked EAB/HED to consider the new use of fosetyl-Al (ALIETTE Fungicide, EPA Reg. No. 359-706) on hops. RD has also requested that the review be expedited with a due date of 6/4/85 (see attached request).

The only record of environmental fate data being reviewed for fosetyl-Al is in the Registration Standard. Based on the Registration Standard, the requirements for use on hops have either been met or waived. A summary of the requirements is below:

Hydrolysis - Satisfied

Photolysis in water - Satisfied

Photolysis on soil - Satisfied

Aerobic soil metabolism - Satisfied

Anaerobic soil metabolism - Waived

Leaching - Satisfied

Field dissipation - Waived

Rotational crops - Waived

Fish accumulation - Waived

Samuel M. Creeger

May 21, 1985 Section #1/EAB

Hazard Evaluation Division