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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

APR 3 1986

MEMORANDUM

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

Date:

Subject: Request for provisional oncogenic risk assessment  
on Aliette

To: Henry Jacoby, PM 21  
Registration Division (TS-767)

From: Margaret Jones *M. Jones - 4/1/86*  
Toxicology Branch/HED (TS-769)

Thru: Alan Katz *Alan Katz 4/1/86*  
Acting Head, Review Section III  
and  
Theodore M. Farber, Ph.D.  
Branch Chief *M. Farber 4/1/86*  
Toxicology Branch/HED (TS-769)

Chemical: Aliette (Fosetyl-Al)

Caswell No. 12B

RD Record Number: 154710

Action Requested: Provide provisional oncogenic risk assessment  
for applicators using Aliette on ornamentals.

On March 4, 1986 Aliette was considered by the Toxicology Branch Peer Review Committee. A "weight of evidence" paper summarizing the conclusions of the committee will be published shortly. This summary will classify Aliette according to the 1984 Proposed guidelines for carcinogenic risk assessment (Fed. Reg. 49, pp. 46294-46301, Part IV.C.), which present guidance for weighing evidence from animal studies. [See also H.E.D., S.E.P.: Oncogenicity Potential (Guidance for Analysis and Evaluation of Long Term Rodent Studies); June, 1985, EPA 540/9-85-019].

As we discussed briefly on 3/28/86, I am taking no further action on this request at present. The forthcoming paper will provide the latest guidance on Aliette.

Please note that EAB has deferred to BUD to provide additional usage data on daily and annual worker exposure to Aliette during mixing/loading and application to ornamentals in order to estimate this exposure more accurately.