

RCB

11-3-82



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

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

*Smith*

*File petition*

MEMORANDUM NOV 3 1982

TO: Henry Jacoby  
Product Manager, No. 21  
Registration Division (TS-767)

THRU: Christine F. Chaisson, Ph.D. *C.F. Chaisson*  
Toxicology Branch  
Hazard Evaluation Division (TS-769)

SUBJECT: Bayleton on Seed Grass. Caswell No. 862 AA,  
PP. 2F2704.

Petitioner:

Mobay Chemical Corporation  
Kansas City, Mo. 64120

Action Requested:

1. Evaluation of the proposed tolerance on seed grass as revised.

Seed grass cleanings including hulls	5 ppm
Seed grass straw, including chaff	5 ppm
Grass forage	77 ppm

2. Request for removal of label restriction.

Conclusions and Recommendations:

Toxicology Branch does not object to the registration of Bayleton on seed grass as previously stated in our memo of June 30, 1982 providing that:

1. The existing tolerances for Bayleton in meat, milk and eggs adequately cover possible residue which may remain from this use as determined by RCB.
2. The worker exposure analysis by EFB indicates non or only incidental exposure to women of child bearing age.

Toxicology Branch defers to EFB the question of worker exposure in order to be able to fully assess the hazard associated with this use.

George Z. Ghali, Ph.D.  
Toxicology Branch  
Hazard Evaluation Division (TS-769)

G. Ghali  
*W. J. P. H. L. R.*