



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

SEP 18 1991

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: Chlorpropham Task Force: Response to the Chlorpropham Reregistration Standard: Magnitude of the Residue in Potatoes Protocol (No MRID #, CBRS # 8580, Barcode No. D168769.).

FROM: R. B. Perfetti, Ph.D., Chemist *R B Perfetti*  
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THRU: E. Zager, Chief *E Zager*  
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TO: William Burnam, Acting Chief  
Science Analysis and Coordination Branch  
Health Effects Division (H7509C)

and

L. Rossi, Chief  
Reregistration Branch  
Special Review and Reregistration Division (H7508C)

The Chlorpropham Task Force has submitted a protocol for the in-life phase of magnitude of the residue in stored potatoes and potato processing studies. We have reviewed this protocol and find it to be acceptable with the following comments:

- 1) The study should utilize the maximum number of treatments and rates as well as the worst case types of applications.
- 2) Details of sample histories should be carefully recorded.

3) Consideration should be given to sample storage with respect to storage stability.

The following comments do not relate directly to the in-life phase of this experiment by should be forwarded to the Registrant.

1) All samples should be analyzed for the total terminal residue of concern.

2) The Registrant is directed to footnotes 13 and 39 in the Guidance Document regarding potato processing fractions to be analyzed.

If you need additional input please advise.

cc: R. B. Perfetti, J. Burrell/C. Furlow (PIB/FOD), Chlorpropham Reregistration Standard File, Chlorpropham Subject File, RF and Circ. (7).