AUG 25 1983

## MEMORANDUM

m:

Douglas D. Campt, Director

Registration Division (TS-757)

THRII:

Herbert S. Harrison, Chief

Insecticide-Rodenticide Branch Registration Division (TS-767)

SUBJECT:

Inhalation Studies Conducted by Mobay Stanley

Research Farm -----DECISION MEMORANDUM-----

This memo transmits a recommendation that an examination of all inhalation LCsn studies which were conducted by the Mobay Stanley Research Farm be undertaken. This recommendation is based on results of a lab audit conducted at this lab under the National Laboratory Audit Program and is in accordance with Standard Operating Procedure No. 3050.4.

## BACKGROUND:

Under the Mational Laboratory Audit Program, an audit was conducted at Mobay Stanley Research Parm on an oral LDsn and an inhalation study for the chemical. Amaze (Oftanal). The lab audit report was reviewed by TSS and it was determined that the inhalation study was deficient in that information relative to the actual (as opposed to nominal) concentrations of product and/or active as well as particle size data are lacking. These deficiencies would place the study into a supplementary classification, thus changing the regulatory status of this study. The registrant is to be notified of these deficiencies as per the attached letter. This letter will also notify the registrant that if a modified 55-gallon drum was used as a testing apparatus then this study would be inadequate.

SYMBOL	
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SURNAME)	
DATE ) 8/29/83	

## BECOMMENDATION:

It is recommended that an examination of all inhalation LCsn studies which were conducted by this laboratory be undertaken until such time as more adequate inhalation exposure equipment were put into operation. As cited on the attached copy of the TSS review, all inhalation studies run using this type of exposure system would be inadequate.

William H. Miller Product Marager (16) Insecticide-Rodenticide Branch Pagistration Division (#8-767)

CONCUP

DO NOT CONCUR

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