

US EPA ARCHIVE DOCUMENT



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

SEP 10 1992

OFFICE OF  
PESTICIDES AND TOXIC  
SUBSTANCES

MEMORANDUM

**SUBJECT:** Iprodione - 21-Day Dermal Toxicity Study in Rabbits:  
Response to Review

**TO:** Kathryn Davis/Barbara Briscoe PM 51  
SRRD (H7508W)

**FROM:** K. Clark Swentzel *K. Clark Swentzel 9/9/92*  
Section Head, Section 2  
Toxicology Branch II  
HED (H7509C)

**THROUGH:** Marcia van Gemert, Ph.D. *Management 9/9/92*  
Branch Chief  
Toxicology Branch II  
HED (H7509C)

ID NO. 109801-000264  
CASE 816345  
BARCODE: D182098  
SUBMISSION: S424554  
PC NO. 109801  
MRID 420232-01  
CASWELL NO. 470A  
REGISTRANT: Rhone-Poulenc Co.

Requested Action

Review stability data for test material in the subject study.

Background

The TB II review of the subject study concluded that since stability data for the test material under conditions of the study, which was tested only a few weeks before the expiration date, were not provided in the report, the study was not acceptable (EPA memorandum, Swentzel to Davis/Briscoe, January 29, 1992).

Registrant's Response

A sample of the test material (Lot 8906201), which had been stored at room temperature under similar conditions as the test material,

was re-analyzed after termination of the study and was shown to have a purity of 96.6%. The original analysis, approximately 2 years earlier, showed a purity of 96.2%.

Conclusion

The registrant has adequately shown that the iprodione used in the subject study was stable under the conditions of that test.

2