

US EPA ARCHIVE DOCUMENT



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

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1/10/92

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JAN 10 1992

**MEMORANDUM**

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

**SUBJECT:** Reregistration of Iprodione. Rhone-Poulenc Product Chemistry Considerations. Rereg. case# 2335; Chemical# 109801. MRID# 415708-01. CBRS# 8908. Action: 606 Data Package Review; Submission S406052. DP Barcode D170539.

**FROM:** Kenneth W. Dockter, Chemist *Kenneth W. Dockter*  
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Chemistry Branch II, Reregistration Support  
Health Effects Division (H7509C)

**THRU:** A.R. Rathman, Section Head *ARR*  
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**TO:** Barbara Briscoe / Kathryn Davis, PM Team 51  
Accelerated Reregistration Branch  
Special Review and Reregistration Division (H7508W)

**Introduction**

Rhone-Poulenc Ag Company has submitted product chemistry data on iprodione [3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidinecarboximide] as they had committed to in their Phase 2 & 3 responses. The data were submitted 7/25/90. The data submitted are in support of Guideline 63-5 [Melting Point]. Iprodione is a List B chemical; Phase 4 review was completed 3/15/91.

**Conclusion**

We found no deficiency regarding guideline 63-5.

**Detailed Considerations**

63-5 - Melting Point 134°C. The melting point was determined by differential calorimetry using an ACD DUPONT 990 Thermal Analyzer.

No further information is required under this topic.

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cc: K. Dockter (CBRS), RF, SF, FIFRA '88 File, C. Furlow\J.  
Burrell (PIB/FOD), Circulation [7].  
RDI:AArathman:DFEdwards:EZager:all1/7/92  
H7509C:CBRS:CM#2:RM802:77886:KWDockter/Kd:1/10/92

## SUMMARY

Requirement	Requirement Fulfilled	Citation
63-5	Melting Point	Yes
41570801		