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

JUN 12 1989

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: PP#7F3516. Thiodicarb in or on Leafy Vegetables.
Amendment of April 6, 1989.
DEB#: 5237 HED#: 9-1310A MRID#: N/A

FROM: Maxie Jo Nelson, Ph.D., Chemist
Tolerance Petition Section I
Dietary Exposure Branch
Health Effects Division (H7509C) *mjn*

THRU: Robert S. Quick, Section Head
Tolerance Petition Section I
Dietary Exposure Branch
Health Effects Division (H7509C) *RW*

TO: D. Edwards/R. Kumar, PM/RM Team 12(10)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

and

Toxicology Branch, IR Support
Health Effects Division (H7509C)

SUMMARY OF DEFICIENCIES REMAINING TO BE RESOLVED FOR DEB

None.

CONCLUSIONS

1. A revised Section F has been submitted. The proposed tolerance level has been raised to 35 ppm, as requested. This deficiency is resolved.
2. No other deficiencies remain outstanding from DEB for this petition.
3. A copy of this review is also being routed to SAOS/SACB/HED for TAS purposes.

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RECOMMENDATION

Toxicological considerations permitting, DEB now recommends in favor of the establishment [40 CFR 180.407] of the proposed tolerance for the combined residues of the insecticide thiodicarb and its metabolite methomyl in or on the leafy vegetables crop group at 35 ppm.

NOTE TO PM: A ¶ should also be added to 40 CFR 180.3(d) to indicate: "Where tolerances are established for residues of methomyl, resulting from the use of thiodicarb and/or methomyl on the same raw agricultural commodity, the total amount of methomyl shall not yield more residue than that permitted by the higher of the two tolerances."

DETAILED CONSIDERATIONSBACKGROUND

By transmittal letter dated 4/6/89, the petitioner (Rhone-Poulenc) has submitted a revised Section F. The proposed tolerance level for the leafy vegetables crop group has been revised upward to 35 ppm.

This revision was made in response to the deficiency raised by DEB in its amendment review of 12/19/88 (M. Nelson), this petition.

DISCUSSION

The petitioner has made the requested change to the proposed tolerance level for leafy vegetables. This deficiency is now resolved.

No other deficiencies remain outstanding from DEB for this petition.

A copy of this review is also being routed to SAOS/SACB/HED for TAS purposes.

cc: Reviewer (M. Nelson), Reading File, Circulation (7), PP# 7F3516, SAOS/SACB/HED (R. Tomerlin), ISB/PMSD (E. Eldredge), FDA (P. Corneliussen), R. Schmitt.

H7509C:DEB:Reviewer(MJN):CM#2:Rm810:557-7423:typist(mjn):
3516THIO.VEG:6/8/89.

RDI:SecHead:RSQuick:6/8/89:BrSrScientist:RALoranger:6/8/89.

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