4-25-83

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

APR 25 1983

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: PP#3F2810 Iprodione on stone fruit. Amendment of March 23, 1983.

FROM: R.B. Perfetti, Ph.D., Chemist
Residue Chemistry Branch, HED (TS-769)

TO: Product Manager No. 21 (H. Jacoby)
Fungicide-Herbicide Branch
Registration Division (TS-767)

and

Toxicology Branch, HED (TS-769)

THRU: C.L. Trichilo, Chief
Residue Chemistry Branch
Hazardous Evaluation Division (TS-769)

This amendment is in response to our memo of March 21, 1983 in which we advised that the petitioner submit a revised Section F proposing a 20 ppm tolerance level for the individual crops apricots and plums (fresh prunes).

The petitioner has submitted this revised Section F. We consider this deficiency resolved.

Recommendation

TOX and EA Branch considerations permitting we recommend that the proposed tolerances be established.

Note to PM: When and if these tolerances are established the regulation for plums and prunes should be expressed as "plums (fresh prunes)."

Note to PAM Editor: Please see our recommendation regarding methodology in the Analytical Methods Section of our memo of March 21, 1983.

1/3

The International tolerance sheet is attached. Please see our discussion regarding compatibility with Codex tolerances in our memo of March 21, 1983.

cc: R.F.
Circu
Reviewer
FDA
TOX
EEB
AED
PP# No.
Robert E. Thompson (Res. Triangle Park, NC)
RDI:Section Head: Date: RDS: Date :DCR-17251
TS-769:RCB-16:Reviewer ini:rp:efs:Rm810:CM#2:x77324:4/13/83

4/4/93 T.L.

INTERNATIONAL RESIDUE LIMIT STATUS

CHEMICAL Iprodione PETITION NO 3F2810
(3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidinecarboxamide)
CCPR NO. III

Codex Status

[ ] No Codex Proposal Step 6 or above

Residue (if Step 9): Iprodione (just parent) 1/

Crop(s)	Limit (mg/kg)
plums	7

Proposed U. S. Tolerances

Iprodione, its isomer 3-(1-methylethyl)-N-(3,5-dichlorophenyl)-2,4-dioxo-1-imidazolidinecarboxamide and its metabolite 3-(3,5-dichlorophenyl)-2,4-dioxo-1-imidazolidinecarboxamide

Residue: "

Crop(s)	Tol. (ppm)
apricots	20
plums (fresh prunes)	20

CANADIAN LIMIT

Residue: _____

Crop	Limit (ppm)
none (on these commodities)	

MEXICAN TOLERANCIA

Residue: _____

Crop	Tolerancia (ppm)
none	

1/ Aside from analytical considerations, whether the U.S. tolerance can be expressed as parent needs to be addressed.

Notes: