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

JUL 7 1983

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: PP#3E2766. Chlorpyrifos on Kiwifruit.
Amendments of 4/4/83 and 3/8/83.

FROM: K. H. Arne, Ph.D., Chemist *K.H. Arne*
Residue Chemistry Branch
Hazard Evaluation Division (TS-769)

THRU: Charles L. Trichilo, Chief *Charles L. Trichilo*
Residue Chemistry Branch
Hazard Evaluation Division (TS-769)

TO: Jay Ellenberger, P.M. No. 12
Registration Division (TS-767)

and

Toxicology Branch
Hazard Evaluation Division (TS-769)

In our initial review of this petition (memo of 12/3/83, P. Gray) we recommended against the proposed 2 ppm tolerance for chlorpyrifos on Kiwifruit because it wasn't established whether an inert ingredient, [REDACTED] in two of the formulations proposed for use, Lorsban 40 EC and Lorsban 50 EC, was cleared under Section 180.1001. With this amendment the petitioner has submitted a revised Section B in which Lorsban 50W only is proposed for use on kiwifruit. This formulation was one of three initially proposed for use and its inert ingredients are cleared under Section 180.1001.

In a separate submission the manufacturer of [REDACTED]

INERT INGREDIENT INFORMATION IS NOT INCLUDED

Conclusions and Recommendations

This submission resolves the sole deficiency noted in our first memo. We therefore can recommend for the proposed 2.0 ppm tolerance, toxicological considerations permitting. We would have no objections should the petitioner desire to include the originally proposed use for Lorsban 40 EC and Lorsban 50 EC on Kiwifruit on their respective labels.

TS-769:RCB:K.Arne:mch:CM#2:RM.810:X77377:6/7/83

cc: R.F., Circ., K. Arne, Thompson, FDA, TOX, EEB, EAB,
PP#3E2766

RDI: R. Quick, 6/1/83; R. Schmitt 6/1/83