

8-2-93

MEMORANDUM:

SUBJECT: PP#3E4192. Chlorpyrifos in/on Sugarcane. Amendment in response to review of 6/30/93. CBTS# 12,276. DP Barcode D193356. MRID# none.

FROM: José J. Morales, Chemist
Tolerance Petition Section II
Chemistry Branch I -- Tolerance Support
Health Effects Division (H7509C)

THROUGH: Elizabeth T. Haeberer, Section Head
Tolerance Petition Section II
Chemistry Branch I -- Tolerance Support
Health Effects Division (H7509C)

TO: Hoyt Jamerson, PM 43
Emergency Response And Minor Use Section
Registration Support Branch
Registration Division (H7505C)
and
Albin Kocialski, Section Head
Registration Section
Chemical Coordination Branch
Health Effects Division (H7509C)

BACKGROUND

IR-4 and the Agricultural Experiment Stations of Florida and Hawaii originally proposed the establishment of a tolerance for residues of the insecticide chlorpyrifos [(O,O-diethyl O-(3,5,6-trichloro-2-pyridil)phosphorothioate] in/on sugarcane at 0.01 ppm. CBTS recommended against the tolerance request because a revised Section B was needed.

The petitioner has submitted supplementary information for PP#3E4192. This submission consists of the Transmittal Document, dated 7/8/93, and information regarding the issues raised in the CBTS review of 6/30/93.

CONCLUSIONS AND RECOMMENDATIONS

No outstanding deficiencies remain. TOX considerations permitting, CBTS recommends in favor of a 0.01 ppm tolerance for chlorpyrifos in/on sugarcane.

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DETAILED CONSIDERATIONS

The deficiencies listed in CBTS memo of 6/30/93 are outlined below followed by the petitioner's responses and CBTS comments.

Deficiency #8

No residue data were sent for sugarcane forage. In the absence of residue data for this feed item, the registrant should impose a label restriction against feed use of forage. A revised Section B is needed. Alternatively, the petitioner may submit residue data on sugarcane forage in order to support the subject tolerance petition.

Petitioner's Response to Deficiency #8

The petitioner submitted a revised Section B which includes a restriction against feed use of sugarcane forage.

CBTS Comments

Deficiency #8 is resolved.

cc: RF, Circu., José J. Morales, M. Flood, E. Haeberer, PP#3E4192
H7509C: Reviewer (JJM): CM#2: Rm 804-Q: 305-5010: typist (JJM): 8/2/93
RDI: M. Flood (8/2/93)