4-9-96

417300
~~103601~~

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

APR 9 1996

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OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: PP#8F03673, Addendum to Memorandum of 3/21/96. Evaluation of Analytical Method and Residue Data. Glyphosate on Corn. Glyphosate Isopropylamine Salt Label Amendment. Chemical# 417300 and 103601, DP Barcodes: D216229 and D216230, CBTS#s: 15700 and 15701, MRID#: 436557.

FROM: William D. Cutchin, Chemist
Tolerance Petition Team I
Chemistry Branch I: Tolerance Support
Health Effects Division (7509C)

THROUGH: Ed Zager, Acting Chief
Chemistry Branch I: Tolerance Support
Health Effects Division (7509C)

TO: Robert Taylor, PM Team 25
Fungicide Herbicide Branch
Registration Division (7505W)

and

Debbie McCall, Acting Section Head
Risk Assessment and Analysis Branch
Health Effects Division (7509C)

In our review of 3/21/96, "Evaluation of Analytical Method and Residue Data. Glyphosate on Corn," we stated that liver and kidney tolerances both need to be increased. We noted this would be covered by the 4 ppm tolerances proposed in conjunction with the use on alfalfa in PP#4F4312, M. Rodriguez, 1/11/95. We now need to clarify that only the kidney tolerance needs to be increased in both the alfalfa petition and PP#8F3573 for use on corn. Liver tolerances can remain at 0.5 ppm. The kidney tolerance does need to be increased and will be covered by the 4 ppm tolerance proposed in PP#4F4312.

Our conclusion 9 in the 3/21/96 review should be modified deleting the word liver to read: "..covered by established tolerances with the exception of kidney, for which the 4 ppm tolerance recommended by CBTS in PP#4F4312 needs to be established."

cc: RF, PP#8F03673, circ., Cutchin,
7509C: CBTS, Reviewer (WDC), CM#2, Rm 804P, 305-7990, WDC: 4/9/96
R/I: Br. Sr. Sci.: R. Loranger, 4/8/96;
Act. Br. Chief: E. Zager, 4/9/96