



Glyphosate / Tox
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

661 A

23

SEP 26 1983

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

releasable

MEMORANDUM

SUBJECT: PP#3E2845. Glyphosate in or on cucurbits.
Amendment of 7/11/83 (revised Section B).

FROM: Maxie Jo Nelson, Chemist *mjn*
Residue Chemistry Branch
Hazard Evaluation Division (TS-769)

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

TO: Hoyt Jamerson, P.M. No. 43
Registration Division (TS-767)

and

Toxicology Branch
Hazard Evaluation Division (TS-769)

The petitioner has responded to the deficiency raised in our (M. Nelson) review of 6/24/83 by imposing a 30-day PHI in conjunction with the proposed wiper application usage. The deficiency is now considered resolved, and no other deficiencies (of RCB origin) remain.

Accordingly, if toxicological considerations permit, we can now recommend in favor of the establishment of the proposed tolerance for combined residues of glyphosate and its aminomethylphosphonic acid metabolite in or on the crop group cucurbits (to be expressed in the Regulations as "cucurbit vegetables" for consistency in terminology with the new crop grouping format) at 0.5 ppm.

The Codex Sheet is attached to the 6/24/83 review.

TS-769:RCB:M.Nelson:mch:CM#2:Rm810:X77377

cc: R.F., Circu., M. Nelson, Thompson, FDA, TOX, EEB, EAB,
PP#3E2845

RDI: M. Nelson, 8/3/83; R. Schmitt, 8/3/83