

US EPA ARCHIVE DOCUMENT



Glyphosate / Tox

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

25



RELEASABLE

~~CONFIDENTIAL~~

FEB 10 1984

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

661A

TO: Hoyt Jamerson (PM#43)
Registration Division (TS-767C)

THRU: Christine F. Chaisson, Ph.D. *Christine F. Chaisson*
Head, Review Section No. 4
Toxicology Branch
Hazard Evaluation Division (TS-769C)

FROM: William Dykstra, Ph.D. *W.D. 1/25/84*
Toxicology Branch
Hazard Evaluation Division (TS-769C)

SUBJECT: Glyphosate; oncogenicity study in the mouse; *WDB*
PP#3E2845; Caswell No.: 661A.

Recommendations:

- Review of the mouse oncogenicity study indicates that glyphosate is oncogenic, producing renal tubule adenomas, a rare tumor, in a dose-related manner.
Therefore, Toxicology Branch considers that the PP#3E2845 is not toxicologically supported.
A risk assessment by Toxicology Branch is required.