



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

DEC 04 1980

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: [REDACTED] as an Impurity of ROUNDUP Herbicide (Glyphosate),
Sec. 6(a)(2) Data, CAS# 1661A

FROM: Gary J. Burin, Toxicologist
Toxicology Branch, HED (TS-769)

TO: Robert J. Taylor
Registration Division (TS-767)

THRU: William Burnam, Acting Chief
Toxicology Branch, HED (TS-769)

A letter of November 17, 1980 from Monsanto Co. has informed the EPA that "the present surfactant used in Roundup herbicide contains as a trace impurity low levels of [REDACTED]"

[REDACTED] is listed on the EPA preliminary list of carcinogens subject to TSCA labeling requirements dated June 19, 1980. Information relevant to the assessment of hazard that was not submitted includes the following:

- 1) Name of the surfactant containing [REDACTED]
- 2) Level of [REDACTED] found in the surfactant.
- 3) Whether or not use of surfactant will continue, or, as implied in the 6(a)(2) letter, the surfactant will be changed in the near future.

The above information should be requested from Monsanto Company.

TS-769:TOX/HED:th:GBURIN:X73710:Rm. 816:CM#2:12-2-80

IMPURITY
INGREDIENT
INFORMATION DELETED