



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

JUN 29 1987

MEMORANDUM

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

SUBJECT: Company Response to the Agency Decision on Data Requirements for Propylene Oxide

TO: Susan Lewis/Geraldine Werdig
Data Call-In Staff
Registraton Division (TS-767)

FROM: Margaret L. Jones *M. L. Jones 6/29/87*
Review Section III
Toxicology Branch (TS-769)

TTHROUGH: Marcia van Gemert, Ph.D., Chief
Review Section III
Toxicology Branch *M. van Gemert 6/29/87*

and William Burnam, Deputy Chief
Toxicology Branch

Chemical: propylene oxide

Caswell No.: 713A

Record No.: 197908

Petitioner: ABERCO, Incorporated

Action requested: Evaluate company submission to see if it would affect the data requirements for propylene oxide.

Conclusion: This package contained summaries of data and as such does not fulfill any FIFRA toxicology data requirements. The full reproduction and developmental toxicity studies as requested in the original Data Call-In for Propylene Oxide are still necessary. Before deciding on the chronic feeding studies, Residue Chemistry data will be necessary to define the nature and quantity of the residues in food treated with propylene oxide.