



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

20 MAR 1992

OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

MEMORANDUM

SUBJECT: RfD/Peer Review Meeting on Endosulfan
March 20, 1992; Committee's Recommendations.

FROM: George Z. Ghali, Ph.D. *G. Ghali 3.20.92*
Manager, RfD/Quality Assurance Peer Review
Health Effects Division (H7509C)

TO: Linda Taylor, Ph.D.
Toxicology Branch II
Health Effects Division (H7509C)

The HED RfD/Peer Review Committee met on March 20, 1992 to evaluate existing data on Endosulfan and determine whether the available data are adequate for the purpose of risk assessment and classification of the chemical for its carcinogenic potential in accordance with the Agency's Guidelines and Standards.

The Committee recommended the repeat of the rat developmental toxicity study and reevaluation of the rat reproduction study. Reevaluation of the reproduction study might be done by submitting an addendum to the original review or a new "data evaluation record" for this study. The Committee was particularly concerned about the effects observed at the middle dose level, and whether these effect are in fact treatment-related effects.

Please note that a full report of the committee's evaluation and recommendations on this chemical will follow.

CC: Clark Swentzel
Marcia Van Gemert
Endosulfan RfD File

1