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

SEP 27 1988

MEMORANDUM

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

SUBJECT: Mancozeb. Multiresidue Protocols.  
MRID # 407646-01. DEB # 4265 & 4266.

FROM: Leung Cheng, PhD, Chemist *L. Cheng*  
Special Registration Section II  
Dietary Exposure Branch  
Health Effects Division (TS-769C)

THRU: Edward Zager, Section Head *E. Zager*  
Dietary Exposure Branch  
Health Effects Division (TS-769C)

TO: L. Rossi, PM 21  
Fungicide-Herbicide Branch  
Registration Division (TS-767C)

In response to the Mancozeb Registration Standard, Rohm and Haas has submitted a report describing the behavior of mancozeb when subjected to the PAM multiresidue analysis protocols.

Formulated mancozeb was tested by 2 different GC columns using 2 detectors. There was no response of mancozeb and thus no recovery data were obtained. The HPLC method was not attempted.

ETU was detected by 2 different GC columns equipped with 2 detectors. Recoveries were less than 30%. The HPLC method was not attempted.

The data is being sent to FDA to be included in PAM I and PESTRAK.

cc:Circ, RF, Special Review F, Cheng, Hummel, PMSD/ISB  
RDI:EZager:9/27/88:RDSchmitt:9/27/88  
TS-769:CM#2:Rm810:Cheng:9/27/88:1: