

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

**12** JUL 1983

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

Tim Gardner, PM 17

Insecticide Branch

Registration Division, TS-767c

THRU:

TO:

Dave Coppage

Head Section 3

Ecological Effects Branch Hazard Evaluation Division

THRU:

Clayton Bushong, Chief

Ecological Effects Branch

Hazard Evaluation Division

SUBJECT:

EEB Review of Cyromazine - Submission of Control Mortality Response

of Daphnia in 48-hr Acute Toxicity Test.

EEB has reviewed the control mortality data for <u>Daphnia magna</u> tested with technical Cyromazine, submitted by Ciba-Geigy under Acc. No. 250096. This information was requested in our previous review, dated 9-20-82.

The control mortality submitted for review is zero (o), indicating that the study is scientifically sound. We find that the subject study (Acc. No. 070912) is now acceptable to support full registrations for technical Cyromazine and Larvadex 0.3% Premix.

John Bascietto

Wildlife Biologist

Ecological Effects Branch

Hazard Evaluation Division, TS-769c