



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

5-21-81

MAY 21 1981

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: EPA Reg. #10182-R0; Baquacil; Response to request for
additional information CASWELL #676

FROM: William Dykstra, Toxicologist
Toxicology Branch, HED (TS-769)

WJD JDC
5/19/81

TO: A.E. Castillo (32)
Registration Division (TS-767)

def WJB

Recommendation:

1. The historical control data including fetal body weights and the revised Table 7 support the conclusion that the NOEL for fetotoxicity in the mouse teratology study is 10 mg/kg/day. The average body weight of the 236 historical control fetuses is 1.33 grams which is comparable to the body weight of the mouse fetuses in the PHMB mouse teratology study.

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