

223062,223063
RECORD NO.

113201
SHAUGHNESSEY NO

REVIEW NO.

EEB REVIEW

DATE: IN 5 -27-88 OUT 11-09-89

FILE OR REG. NO. 7969-53 , 62

PETITION OR EXP. NO. _____

DATE OF SUBMISSION 5-4-88

DATE RECEIVED BY EFED 5-26-88

RD REQUESTED COMPLETION DATE 9-13-88

EEB ESTIMATED COMPLETION DATE 9-13-88

RD ACTION CODE/TYPE OF REVIEW 401

TYPE PRODUCT(S) Fungicide

DATA ACCESSION NO(S) _____

PRODUCT MANAGER, NO. L. Rossi (21)

PRODUCT NAME(S) Vinclozolin (Ronalin)

COMPANY NAME BASF

SUBMISSION PURPOSE Registrant Response to Previous EEB

Review of Data

SHAUGHNESSEY NO. _____ CHEMICAL _____ % A.I. _____



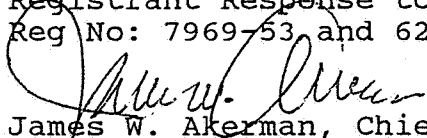
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

November 9, 1989

SUBJECT: Registrant Response to EEB Review of Data
Reg No: 7969-53 and 62

FROM:  James W. Akerman, Chief
Ecological Effects Branch
Environmental Fate and Effects Division H7507C

TO: Lois Rossi PM 21
Herbicide/Fungicide Branch
Registration Division H7505C

The registrant is responding to EEB's previous review of two acute fish studies conducted with technical vinclozolin. These studies were reviewed by Thomas Armitage 11-20-86. One was with Lepomis gibbosus, the other was with rainbow trout.

The L. gibbosus study was categorized as supplemental because the per cent ai of the test material was not identified. With this submission, BASF is providing that information indicating the test material was 97% ai. The L. gibbosus study is upgraded to core.

The rainbow trout study was considered supplemental because the test material was not identified and because the test temperature was too high for a coldwater fish study. The test material has been identified as 97% ai. The registrant has agreed to perform the study again at a lower temperature, even though they contend it will not make a significant difference on the results.

The other data requirement, the special avian reproduction study with mallard ducks has been submitted, and is under review. When review of that test has been completed, EEB will determine whether field testing is required. If you have questions, please contact Dan Rieder.