



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

R.F.

OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

APR 24 1991

MEMORANDUM

SUBJECT: American Cyanamide Company: Response to the
Pendimethalin Reregistration Standard: Methodology
and Product Chemistry (MRID #'s 41431001 and
41725201, CBRS #'s 7507 and 7517, Barcodes: D159827
and D159905).

FROM: E. Zager, Chief
Chemistry Branch II: Reregistration Support
Health Effects Division (H7509C)

Debra Edwards, for

TO: Lois Rossi, Chief
Reregistration Branch
Special Review & Reregistration Division (H7508C)

and

Reto Engler, Ph.D., Chief
Science Analysis and Coordination Branch
Health Effects Division (H7509C)

Attached are two reviews of residue and product responses to the pendimethalin reregistration standard submitted by American Cyanamide Company. These reviews were completed by Dynamac Corporation under supervision of CBRS, HED. They have undergone secondary review in the branch and have been revised to reflect Agency policies.

Revised product chemistry data requirement tables are included.

If you need additional input please advise.

Attachment 1: Pendamethalin Residue Chemistry Review.

Attachment 2: Pendimethalin Product Chemistry Review.

Attachment 3: Confidential Appendices A and B For American Cyanamide Company's Pendimethalin Product(s)

cc (With Attachments 1, 2 and 3): RBP, Pendimethalin Reregistration Standard file, Pendimethalin Subject File, C. Furlow/J. Burrell (PIB/FOD) and Dynamac.

cc (With Attachments 1 and 2) : Circulation (7).

cc (Without Attachments): RF.