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

OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

APR 2 4 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)

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.

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