

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

May 19, 1995

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM:

SUBJECT: Ch

Chlorsulfuron (118601), Reregistration Case No. 0631.

Analytical Method for Plants.

CBRS Nos. 14837, 13030, DP Barcode Nos. D210287,

D197986, MRID Nos. 43454501, 42948901.

FROM:

John Abbotts, Chemist

Special Review Section II

Chemistry Branch II - Reregistration Support

Health Effects Division [7509C]

THRU:

Susan V. Hummel, Acting Section Head)

Special Review Section II

Chemistry Branch II - Reregistration Support

Health Effects Division [7509C]

TO:

Jane Mitchell, PM Team 71

Reregistration Branch

Special Review and Reregistration Division [7508W]

In support of reregistration, registrant DuPont Agricultural Products submitted Revision 1 of DuPont Report AMR 2341-92 (MRID 42900603). The revision is described as editorial in nature and intended to make the lab validation method more "user friendly."

We concur that the changes in Revision 1 are editorial only. Previous review concluded that the method described in Report AMR 2341-92 was adequate for data collection and tolerance enforcement, and concluded that independent laboratory validation was acceptable, provided chlorsulfuron and its 5-hydroxy metabolite were the residues to be regulated in small grains (CBRS 12481ff, 4/26/94, F.B. Suhre). The HED Metabolism Committee subsequently concluded that the residue to be regulated in small grains was chlorsulfuron parent only (CBRS 15318, 4/11/95, J. Abbotts).

The present submission will therefore be forwarded for Agency laboratory validation for parent chlorsulfuron only. We recommend that registrant be so advised.

CBRS 14837, 13030, Chlorsulfuron Method for Plants, p. 2 of 2

Our earlier review of the independent laboratory validation inadvertently omitted the reference to CB 13030 and DPBarcode D197986. The independent laboratory validation report in MRID 43051001 replaced MRID 42948901, which was originally submitted under DPBarcode D195930, and review of the replacement submission was completed under the original Barcode number (CBRS 12481ff). This memo will serve to close DPBarcode D197986 as a completed action.

Chlorsulfuron

cc:Circ, Abbotts, RF, List A File, SF RDI:SVHummel:5/15/95:FBSuhre:5/19/95

7509C:CBII-RS:JAbbotts:CM-2:Rm805A:305-6230:5/19/95

@JA11\chlorsul.15