MEMORANDUM


FROM: John H. Onley, Ph.D., Chemist
Residue Chemistry Branch
Hazard Evaluation Division (TS-769)

THRU: Charles L. Trichilo, Chief
Residue Chemistry Branch
Hazard Evaluation Division (TS-769)

TO: Robert Taylor, Product Manager #25
Herbicide-Fungicide Branch
Registration Division (TS-767)

and

Toxicology Branch
Hazard Evaluation Division (TS-769)


The present amendment contains a letter and a revised Section B/label. In the summary (page 6) of the letter, the petitioner indicated that he wanted us to review the following items:

"1. Revised draft label

(1) [Redacted]
(2) One application per crop per year is specified.
(3) Feeding of soybean hay is restricted.
(4) A 9-week PHI for corn is specified.
(5) A grazing restriction for Lasso ME plus atrazine tank mixtures is amended to 63 days."
2. A letter and revised Section F are enclosed requesting amendment of PP 0F2348 to set alachlor tolerances for corn forage and fodder at 2.0 ppm, rather than 0.5 ppm as previously submitted.

3. A letter requesting withdrawal of the alachlor/soybean hay tolerance petition (and refund of $2,000) because it can't be included under PP 2F2681. The enclosed label draft includes a feeding restriction for soybean hay.

4. A letter, check for $2,000.00 and petition requesting establishment of a 1.0 ppm tolerance for alachlor on soybean hay."

The revised Section B/label specifies one treatment per year for each crop; it is entitled, "Herbicide for Weed Control in Dry Beans, Lima Beans, Peas, Potatoes, and Soybeans;" "Corn (all)" has been marked over on the subject label; accordingly, the label does not contain any instructions for the use of Lasso ME on corn. We, therefore, are not considering items 1 (4), 2, 3, and 4 above in this review.

Conclusions. We conclude that the deficiencies have been resolved by the revised Section B. Earlier deficiencies were discussed and resolved in our January 12, 1983 review. TOX and EAB considerations permitting, we can recommend for the proposed exemption.

Recommendations

If TOX and EAB considerations permit, RCB recommends for the establishment of an exemption for residues of the cross-linked polyurea-type polymer formed by reacting polymethylene polyphenylisocyanate and hexamethylene diamine when used for encapsulating alachlor [2-chloro-N-(2,6-diethylphenyl)-N-(methoxymethyl) acetamide] for use on soybeans, dry beans, peas, potatoes, and lima beans.

cc: R.F.
    Circu
    Reviewer
    FDA
    TOX
    EEB
    EPB
    PP# No. 2F2681
    Robert E. Thompson (Res. Triangle Park, NC)

RDI: Section Head: RSO: Date: 4/26: RDS: 4/26/83
TS-769: RCB: JHO: pad: RM: 810: CM: #2x77324: Date: 04/26/83