

APR 30 1987

MEMORANDUM


SUBJECT: Sulfosate

TO: Robert Taylor, PM #25  
Herbicide/Fungicide Branch  
Registration Division (TS767)

Recommendations:

The following studies are required for registration:

- Aged Soil Column Leaching on sand soil using radiolabeled sulfosate. (40 CFR 158.130, 163-1).
- Unaged and Aged Adsorption/Desorption, with  $K_d$  values calculated. (40 CFR 158.130, 163-1).
- Terrestrial Field Leaching Study, including analysis of leachate for parent and degradates. The amount and extent of leaching in sandy soil plus one other soil representative of the intended use area must be demonstrated. We recommend that protocols be submitted prior to initiation of studies. (40 CFR 158.130).

  
Therese Dougherty, Chemist  
Review Section #1  
Exposure Assessment Branch  
Hazard Evaluation Division (TS-769-C)

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