

US EPA ARCHIVE DOCUMENT

2-25-87

NOTE TO VALERIE BEAL, SRB

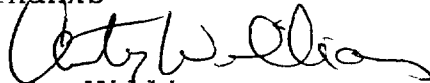
RE: Folpet

Per our brief meeting yesterday (2/24/87) the following is the information I have compiled relating to questions/comments raised by Jack Moore and Rick Tinsworth on Folpet.

1. I have identified four places in the standard and fact sheet that need revision because of implications that we are going to take further regulatory action on folpet in the near future. I will provide this information to Gene Wilson when we begin to revise the standard.
2. Applicator exposure data requirements will be required on a Typical End-use Product (TEP) and will, therefore, be a Table A requirement. The Attached is the information that Kurt Lunchick provided for the table. We should probably ask the team to review and concur on this addition to the data tables.
3. Residue/Metabolism deadlines will be revised so that metabolism data can be conducted prior to residue data. The timeframes will be 18 months for metabolism and 30 months for residue data.

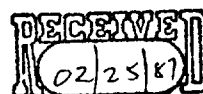
As other information is obtained regarding risk reduction measures, chronic studies, timeframes for submission of historical data, etc. I would appreciate your letting me know so I can effectively review the revised standard when it is completed. If I can do anything else to assist in answering the questions that have been raised, please let me know.

Thanks


Arty Williams
Program Coordination Staff
2/25/87

Attachment

cc: Rick Tinsworth



§158.75	Other exposure data	Test substance	Use pattern	Does EPA have data	must additional data be submitted	time frame
	Dermal Exposure	TEP	I/O	No	Yes 3	15 mo.
	Inhalation	TEP	I	No	Yes 4	15 mo.

3 Dermal exposure monitoring must be conducted to determine whether handlers paints and stains containing folpet are at significant risk. Dermal exposure for users of paints containing folpet shall be measured during normal application of the paints by brush, and roller, to bathrooms. Dermal exposure for users of stains containing folpet shall be measured during the normal application of the stains by brush and air sprayer to lumber. Studies must be carried out according to the EPA Pesticide Assessment Guidelines, Subdivision U, Applicator Exposure Monitoring. Subdivision U is available through the National Technical Information Service (NTIS). Protocols must be approved by the Agency prior to study initiation. Protocols must be submitted to EPA for approval within 90 days of your receipt of this notice.

4 Inhalation Exposure monitoring - Inhalation exposure data are required to determine whether handlers of paints containing folpet and persons entering folpet treated rooms are at significant risk. Inhalation exposure for users of paints containing folpet shall be measured during the normal application of the paints by brush and roller to bathrooms. This monitoring should be conducted concurrently with the dermal exposure monitoring requirement. Levels of folpet in the air of painted rooms shall be monitored until air concentrations attain a steady state or for 30 days after application, which ever is less. Studies must be conducted according to the EPA Pesticide Assessment Guidelines, Subdivision U, Applicator Exposure Monitoring. Subdivision U is available through the National Technical Information Service (NTIS). Protocols must be submitted to EPA for approval within 90 days of your receipt of this notice.