

US EPA ARCHIVE DOCUMENT



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

(11-29-01)

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

PC Codes: 122804
DPBarcode: D278201

MEMORANDUM

SUBJECT: Decision to discard the study entitled, 'Adsorption/desorption of ¹⁴C-avermectin B1a on agricultural plastic mulch' (MRID 45500501) due to deviation in the protocol

DATE: November 27, 2001

TO: Thomas C. Harris, PM Team Reviewer
Reregistration Division (7505C)

FROM: Michele Mahoney, Agronomist *M.C. Mahoney 11/29/01*
Environmental Risk Branch II
Environmental Fate and Effects Division (7507C)

THRU: *for* Tom Bailey, Branch Chief / *Sullivan 11/29/01*
Environmental Risk Branch II / EFED (7507C)

Since the study was not conducted using the avermectin formulation (Agri-Mek) per the label directions as specified in the EPA-approved protocol, EFED will discard MRID 45500501 (Adsorption/desorption of ¹⁴C-avermectin B1a on agricultural plastic mulch), and will also disregard the instructions in D278201 to review the study.



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MEMORANDUM

PC Code: 122804
DPBarcode: D278201

SUBJECT: Errors in MRID 455005-01, Adsorption/Desorption of 14C-avermectin B1a on Agricultural Plastic Mulch. Study report will be re-run and report replaced.
>>> EFED decision on disposition requested.

FROM: Thomas C. Harris, Biologist *TH Harris*
Insecticide Rodenticide Branch
Registration Division (7505C)

THRU: Tom Bailey, Chief
Environmental Risk Branch II
Health Effects Division (7509C)

TO: Michele Mahoney
Environmental Risk Branch II
Health Effects Division (7509C)

Attached please find a 10/29/01 letter from Syngenta stating that there is an error in the study referenced above. This study was submitted as a condition of registration for EPA Reg. # 100-898 and sent to you under data package D278201 on 10/01/01.

Apparently, the test material used was the formulated end-use product as it came out of the bottle. It should have been diluted with water according to label use instructions. The registrant will be repeating the study and re-submitting the study. I instructed them to format the revised report as a stand-alone document without cross-references to the current report (other than a brief note explaining the situation at the beginning of the report). The registrant did not state a time frame for delivery of the revised study.

Please advise me if you wish to keep and review MRID 455005-01 or if you want to discard it and remove it from EPA records.

attachment