

US EPA ARCHIVE DOCUMENT



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

March 2, 1993

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: Silver Aquatic Data in Support of List D RED (D188167;
812419; S436365)

TO: Barbara Briscoe, PM 51
Special Review and Reregistration Division (H7508W)

FROM: Anthony F. Maciorowski, Chief *Anthony F. Maciorowski*
Ecological Effects Branch
Environmental Fate and Effects Division (H7507C)

Mason Chemical Company has submitted a summary of various aquatic toxicity studies with several formulations of silver to support the request for confirmatory data for the List D RED for silver. The summary provides aquatic data that is useful for a risk assessment.

The submitted data does not fulfill any Guidelines requirements, but because only confirmatory data was requested, there are no further aquatic data requirements for silver at this time. The previously requested avian studies (to be performed with the formulated product) are still outstanding.

If you have any questions on the above, please feel free to contact Kathryn Valente (308-2804).



2030510



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contains at least 50% recycled fiber

EEB file copy
Silver
Ag. data

DP Barcode : D188167
PC Code No : 072501
EEB Out : 03/03/93

To: Barbara Brisco
Product Manager 51
Special Review and Reregistration Division (H7508W)

From: Anthony F. Maciorowski, Chief
Ecological Effects Branch/EFED (H7507C)

Attached, please find the EEB review of...

Reg./File # : 072501-010324
Chemical Name : Silver
Type Product : Microbiocide
Product Name : Silver
Company Name : Mason Chemical Company
Purpose : Submission of aquatic toxicity data in support
of List D RED, Case No. 4082, for silver.

Action Code : 604 Date Due : 03/16/93
Reviewer : K. Valente Date In : 01/05/93

EEB Guideline/MRID Summary Table: The review in this package contains an evaluation of the following:

GDLN NO	MRID NO	CAT	GDLN NO	MRID NO	CAT	GDLN NO	MRID NO	CAT
71-1(A)			72-2(A)	426505-01	S	72-7(A)		
71-1(B)			72-2(B)			72-7(B)		
71-2(A)			72-3(A)			122-1(A)		
71-2(B)			72-3(B)			122-1(B)		
71-3			72-3(C)			122-2		
71-4(A)			72-3(D)			123-1(A)		
71-4(B)			72-3(E)			123-1(B)		
71-5(A)			72-3(F)			123-2		
71-5(B)			72-4(A)			124-1		
72-1(A)			72-4(B)			124-2		
72-1(B)			72-5			141-1		
72-1(C)	426505-01	S	72-6			141-2		
72-1(D)						141-5		

Y=Acceptable (Study satisfied Guideline)/Concur
P=Partial (Study partially fulfilled Guideline but additional information is needed)
S=Supplemental (Study provided useful information but Guideline was not satisfied)
N=Unacceptable (Study was rejected)/Nonconcur