

US EPA ARCHIVE DOCUMENT

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: Review of Data for NAA Acetamide submitted by Wildlife International Ltd. (Shaughnessy # 056001)

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

TO: Larry Schnaubelt, PM 72
Special Review and Reregistration Division (H7508W)

The Ecological Effects Branch has completed its review of the studies submitted by Wildlife International Ltd. for NAA Acetamide. The following is a brief summary of the data reviewed.

Citation: Campbell, S.M. and M. Jaber 1992. Technical 1-Naphthaleneacetamide, a dietary LC₅₀ study with the Northern Bobwhite. Project No. 246-108. Prepared by Wildlife International Ltd., Easton, MD. Sponsered by Amvac Chemical Corp. Los Angeles, CA. EPA MRID No. 425842-01

Conclusions: This study is scientifically sound and meets the guideline requirements for an Avian Dietary LC₅₀ test using the Northern Bobwhite. The dietary LC₅₀ for Northern Bobwhite exposed to Technical 1- Naphthaleneacetamide was greater than 5620 ppm. Based on reduction in body weight, the NOEC was 1780 ppm.

For additional information, please contact Joseph Sylvester, EEB at 305-7463.



2003772



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DP Barcode : D195072
 PC Code No : 056001
 EEB Out :

To: Larry Schnaubelt
 Product Manager 72
 Special Review and Reregistration Division (H7508W)
 Registration Division (H7505C)

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

Attached, please find the EEB review of...

Reg./File # : 056001
 Chemical Name : Technical 1-Naphthaleneacetamide
 Type Product : Plant growth regulator
 Product Name : NAA Acetamide
 Company Name : Amvac Chemical Corp.
 Purpose : Review study

Action Code : 627 Date Due : 3/21/94
 Reviewer : Joseph Sylvester Date In EEB: _____

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)			72-7(A)		
71-1(B)			72-2(B)			72-7(B)		
71-2(A)	425842-01	Y	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)			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

DP BARCODE: D195072

REREG CASE # 0379

CASE: 818943
SUBMISSION: S448120

DATA PACKAGE RECORD
BEAN SHEET

DATE: 09/16/93
Page 1 of 1

*** CASE/SUBMISSION INFORMATION ***

CASE TYPE: REREGISTRATION ACTION: 627 GENERIC DATA SUBMISSION
CHEMICALS: 056001 NAD

100.00 %

ID#: 056001

COMPANY:

PRODUCT MANAGER: 72 LARRY SCHNAUBELT 703-308-8058 ROOM: CS1 3C3
PM TEAM REVIEWER: SUSAN JENNINGS 703-308-8021 ROOM: CS1 3RD FL
RECEIVED DATE: 12/10/92 DUE OUT DATE: 03/10/93

*** DATA PACKAGE INFORMATION ***

DP BARCODE: 195072 EXPEDITE: N DATE SENT: 09/16/93 DATE RET.: / /
CHEMICAL: 056001 NAD

DP TYPE: 001 Submission Related Data Package

CSF: N LABEL: N

ASSIGNED TO	DATE IN	DATE OUT	ADMIN DUE DATE: 12/15/93
DIV : EFED	09/23/93	/ /	NEGOT DATE: 12/15/93
BRAN: EEB	09/23/93	/ /	PROJ DATE: 3 Q1 1994
SECT:	/ /	/ /	
REVR :	/ /	/ /	
CONTR:	/ /	/ /	

*** DATA REVIEW INSTRUCTIONS ***

Please review the attached acute avian dietary quail (71-2(a)) study, MRID #42584201. This study was submitted to support the NAA Acetamide for reregistration. If you have any questions, please call Susan Jennings (308-8021).

*** DATA PACKAGE EVALUATION ***

No evaluation is written for this data package.

*** ADDITIONAL DATA PACKAGES FOR THIS SUBMISSION ***

DP BC	BRANCH/SECTION	DATE OUT	DUE BACK	INS	CSF	LABEL
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