

US EPA ARCHIVE DOCUMENT

Re: 124476

**ENVIRONMENTAL FATE AND EFFECTS DIVISION
ECOLOGICAL EFFECTS BRANCH**

List B Phase 4 - Response on Existing Studies Reviewed

CHEMICAL AI NAME: Brodifacoum
CHEMICAL NO.: 112701

CASE NO.: 2755

REVIEWER'S NAME: James J. Goodyear
TELEPHONE NUMBER: 703-557-7726
DATE: January 4, 1991

USE PATTERN(S): In and around buildings.

GUIDELINE NO.: 71-2 (b). Avian dietary LC₅₀ (Mallard duck)

TITLE: Forty-day dietary LC₅₀ - Mallard duck, Technical Brodifacoum, Final report. Wildlife International, Project No. 123-128. Submitted by ICI Americas, Inc., Agricultural Products, Wilmington, Delaware 19897. Report No. 123-128. Study No. 123-128.

MRIDS AND DATES OF STUDIES REVIEWED: MRID 124476 (1978) in 92195-005 (1990).

MRIDS AND DATES OF FULLY ACCEPTABLE STUDIES: Same.

COMMENTS: "Core" 2.0 mg/kg (CI 0.8, - 4.8 mg/kg) (Turner, 1979). The chicks were observed for 40 days after the dosing period. There were no deaths from day-24 to day-40 inclusive. The study should remain "Core."



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MRID
▶ 1) 124476
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**Summary Information For
Study 124476**

MRID: 124476

Citation Reference: Fink, R.; Beavers, J.; Grimes, J.; et al. (1978) Forty-day Dietary LC50--Mallard Duck: Technical Brodifacoum: Project No. 123-128. Final rept. (Unpublished study received Feb 27, 1979 under 10182-26; prepared by Wildlife International, Ltd. and Washington College, submitted by ICI Americas, Inc., Wilmington, DE; CDL:237703-H)

Author: Fink, R.
Beavers, J.
Grimes, J.

Content Category: Complete primary report -- experimental research

Receipt Date: 27-Feb-1979

Laboratory Project #: NO PROJNR

Accession #: 237703 H

Products Tested:

Status: Acceptable (01-Jan-1989)

DP #:

Ingredients

PC Code	CAS #	Ingredient Name
112701	56073-10-0	Brodifacoum
Total Rows: 1		

Laboratory

Laboratory #	Laboratory Name
959976	Wildlife International, Ltd.
Total Rows: 1	

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Last updated on February 4, 2004, Version 1.4