CASE GS0140
CHEM 098391
BRANCH EEB DISC TOPIC Special Order
FORMULATION 01 Technical Chemical
FICHE/MASTER INV 00102 [33 CONTENT CAT 01]

Schneider, C. (1979) The Acute Toxicity of Aldicarb Technical to the Rainbow Trout (Salmo gairdneri Richardson); UCES Proj. No. 11504-14-03. (Unpublished study received Dec 12, 1979 under 1016-78; submitted by Union Carbide Corp., Arlington, VA; COLI???120-C)

SUBST. CLASS = 3

OTHER SUBJECT DESCRIPTORS
PRIMARY

DIRECT RYA TIME = (hr) START DATE END DATE

REVIEWER BY TITLE Charles Bowen Fisheries Biologist CHEM/HED
LOC/TEL

SIGNATURES

APPROVED BY TITLE
LOC/TEL

SIGNATURES

DATE: 3/29/84

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DATA EVALUATION RECORD

Chemical: Aldicarb

Formulation: Technical (100% A.I)


Reviewed by: Charles A. Bowen IT

Title: Wildlife Biologist

ORG: Ecological Effects Branch (EEB)

Test Type: 96-hour static freshwater bioassay

A. Species - Rainbow Trout (Salmo gairdneri)

Reported Results:

96-hour LC50 = 0.56 mg/L (0.47-0.68 mg/L)

Reviewer's Conclusions:

This bioassay is scientifically sound and demonstrates that aldicarb is very highly toxic to coldwater fish. This study will fulfill the requirements for a 96-hour coldwater fish bioassay.