

9/8/82

DATA EVALUATION RECORD

PAGE 1 OF

CASE 65092

HALEP

PM 110 12/22/81

CASE 6344-1

Valen (1,2-dibromo-2,2-dichloroethyl a

BRANCH EES DISC 40 TOPIC 3551543

FORMULATION 12 - EMULSIFIABLE CONCENTRATE (EC OR E)

FICHE/PASTER ID 00074686

CONTENT CAT 02

Westman, J.H. (1960) Fish and Wildlife Toxicology Report. (Unpub-
lished study received Sep 2, 1966 under 7F-532; prepared by
Rutgers Univ., Dept. of Fisheries & Wildlife, submitted by Chev-
ron Chemical Co., Richmond, Calif.; CCL:9-545-F)

SUBST. CLASS = 9.

DIRECT RV- TIME =

(HH) START-DATE

END DATE

REVIEWED BY: *Kyle Barbehead*TITLE: *Wildlife Biology*ORG: *HED/EEB*LOC/TEL: *cm2-1121/557-1121*SIGNATURE: *[Signature]*DATE: *5/14/82*

APPROVED BY:

TITLE:

ORG:

LOC/TEL:

SIGNATURE:

DATE:

See attached review by Balcomb 4/14/78

BEST AVAILABLE COPY

034401

VALIDATION SHEET

CRF#

PAGE 1

OF 1

FORMULATION: Dibrom 8 Emulsive

IA

IB

T

FW

EC

R

% a.i.

SC#

CHEMICAL NAMEValidator:Date:

?

Dibrom

Richard Balcomb

4/18/78

Test Type:

Fish Acute Toxicity:

Pumpkinseed Sunfish

Test ID.# ES-F

CITATION: Westman, Dr. James R., Fish and Wildlife Toxicology Report.
Document No. 04-1367. OR-513 No. 243-3. 1960.

VALIDATION CATEGORY: Supplemental

RESULTS:

<u>Toxicant/aquaria (ppm)</u>	<u>Water Temp (°F)</u>	<u>No. Fish</u>	<u>Time (hr)</u>	<u>% Mortal.</u>
2.0	55°	4	24	0
2.0	65°	4	24	0
2.0	75°	4	24	0
2.0	90°	4	1-1/2	100
6.0	55-90°	4	7	100

Water temperature was varied to simulate different pond depths.

VALIDATION CATEGORY RATIONALE: Details of testing procedure not presented.
No statistical analysis performed. Experimental design not in accordance
with EPA guidelines (insufficient treatment levels and number organisms
per treatment). The test is not repairable.