

US EPA ARCHIVE DOCUMENT



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

BIOLOGICAL REPORT OF ANALYSIS

1. SAMPLE NO.

MB 584

2. DATE COLLECTED

N/A

3. REGION

N/A

SAMPLE IDENTIFICATION

4. LOT OR CODE NO(S)

None

5. EPA REGISTRATION NO.

None

6. ESTABLISHMENT NO.

None

7. PRODUCT NAME

Diuron

8. PRODUCER NAME AND ADDRESS (Include ZIP code)

N/A

9. DEALER NAME AND ADDRESS (Include ZIP code)

10. PHYSICAL FORM

EMULS. CONC.

PRESS. SPRAY

DUST

GRANULAR

WET. POWDER

AEROSOL

BAIT

OTHER

very light

11. INGREDIENTS

Diuron Tech. 98.2%

brown powder

TEST

12. TYPE OF TEST

Life Cycle Test # 2418

13. TEST ORGANISM(S)

Daphnia magna Source: TABU stock cultures

14. METHOD NO.

ASTM Draft 4

15. DURATION

28 days

16. CONCENTRATION

6 - 200 ppb

17. DILUENT

Acetone

18. SUMMARY

Diuron did not appear to adversely affect adult survival or average total production per surviving adult at the concentrations tested.

19. RESULTS

Concentration in ppb (total formulation)

Table with 9 columns: Concentration (200, 100, 50, 25, 12, 6, SC, C) and 2 rows of data for Day 20 and Day 28.

Unfed 48-hour EC50, 300 ppb.



20. TESTER'S INITS.

21. SIGNATURE OF LAB SUPERVISOR

22. LABORATORY

Terrestrial & Aquatic Biology

23. DATE

7/26/79

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SAMPLE IDENTIFICATION

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7. PRODUCT NAME Diuron		
8. PRODUCER NAME AND ADDRESS (Include ZIP code) N/A		9. DEALER NAME AND ADDRESS (Include ZIP code)

10. PHYSICAL FORM	EMULS. CONC.	PRESS. SPRAY	DUST	GRANULAR
	WET. POWDER	AEROSOL	BAIT	<input checked="" type="checkbox"/> OTHER very light brown powder

11. INGREDIENTS
Diuron Tech. 98.2%

TEST

12. TYPE OF TEST Life Cycle Test # 2418	13. TEST ORGANISM(S) Daphnia magna Source: TABU stock cultures	14. METHOD NO. ASTM Draft 4
		15. DURATION 28 days
		16. CONCENTRATION 6 - 200 ppb
		17. DILUENT Acetone

18. SUMMARY
Diuron did not appear to adversely affect adult survival or average total production per surviving adult at the concentrations tested.

NAME AND TITLE OF EPA OFFICIAL
Sec. 9(a) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended (7 U.S.C. 136g) requires that a copy of the analysis of any sample collect in connection with the enforcement of the Act be furnished promptly to the owner, operator or agent in charge of the establishment where the sample was collected. This section of the Act is quoted on the reverse of this form.
The information contained in this report should not be used in the labeling, advertising, or other promotion of the product analyzed.
Additional information regarding results of analysis may be obtained from the individual listed below.

NAME AND TITLE OF EPA OFFICIAL	ADDRESS OF REGIONAL OFFICE (Include ZIP code)
PHONE NO.	DATE