

US EPA ARCHIVE DOCUMENT



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

REPORT OF ANALYSIS

1. SAMPLE NO.

MB 401

2. DATE COLLECTED

N/A

3. REGION

N/A

SAMPLE IDENTIFICATION

4. LDT OR CDOE ND(S).

N/A

5. EPA REGISTRATIDN ND.

241-238

6. ESTABLISHMENT NO.

N/A

7. PRODUCT NAME

Counter 15G

8. PRDDUCER NAME AND ADDRESS (Include ZIP code)

American Cyanamid Company
Princeton, New Jersey

9. DEALER NAME AND ADDRESS (Include ZIP code)

N/A

10. PHYSICAL FDRM

EMULS. CONC.

PRESS. SPRAY

DUST

GRANULAR

WET. POWDER

AEROSOL

BAIT

OTHER

11. INGREDIENTS

Counter 15G-15%

TEST

12. TYPE DF TEST

Static jar
Test #922

13. TEST DRGANISM(S)

Daphnia magna
Source: Animal Biology Laboratory

14. METHDO ND.

TSD 1.206

15. DURATIDN

48 hr

16. CONCENTRATIDN

0.14-10ppb

17. DILUENT

Acetone

1.4-100 ppb

18. SUMMARY

This product can be expected to effect Daphnia magna at a concentration of 4 ppb within 24 hours of exposure, based on total formulation.

The 24 hour EC 50 is 7.1 ppb.

19. RESULTS

24 hour EC 50 is 7.1 ppb (95% confidence limits of 9.4 to 5.4 ppb)

48 hour EC 50 is 13 ppb (95% confidence limits of 18.6 to 9.1 ppb)

20. TESTER'S INITS.

21. SIGNATURE DF LAB SUPERVISDR

22. LABDRATDRY

Animal Biology

23. DATE

2/2/76

