CALENDAR YEAR 1975

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

REPORT OF ANALYSIS

4. LOT OR CODE NO(S.)
   N/A

5. EPA REGISTRATION NO.
   241-238

6. ESTABLISHMENT NO.
   N/A

7. PRODUCT NAME
   Counter 15G

8. PRODUCER NAME AND ADDRESS (Include ZIP code)
   American Cyanamid Company
   Princeton, New Jersey

9. DEALER NAME AND ADDRESS (Include ZIP code)
   N/A

10. PHYSICAL FORM
    EMULS. CONC.
    PRESS. SPRAY
    DUST
    GRANULAR
    X GRANULAR
    AEROSOL
    BAIT
    OTHER

11. INGREDIENTS
    Counter 15G: 15%

12. TYPE OF TEST
    Static jar
    Test #909

13. TEST ORGANISM(S)
    Rainbow trout (Salmo gairdneri)

14. METHOD NO.
    TSD 1.206

15. DURATION
    96 hr.

16. CONCENTRATION
    21-280 ppb

17. DILUENT
    acetone

18. SUMMARY
    This product can be expected to kill rainbow trout at a concentration of 80 ppb within 24 hours of exposure.

    The 24 hour LC 50 is 115 ppb.

    Toxicity data is based on total formulation.

19. RESULTS
    24 hour LC 50 is 115 ppb (95% confidence limits of 84.55 to 156.41 ppb)
    48 hour LC 50 is 76 ppb (95% confidence limits of 59.41 to 97.44 ppb)
    96 hour LC 50 is 68 ppb (95% confidence limits of 50.19 to 92.14 ppb)

20. TESTER'S INITIALS

21. SIGNATURE OF LAB SUPERVISOR

22. LABORATORY
    Animal Biology

23. DATE
    12/12/75

EPA Form 3540-5 (Rev. 7-75) REPLACES EPA FORMS 8500-4 AND 8500-4A.
PREVIOUS EDITIONS OF EPA FORM 3540-5 ARE OBSOLETE.

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