



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

030501

REPORT OF ANALYSIS

1. SAMPLE NO. 109178
2. DATE COLLECTED N/A
3. REGION N/A

SAMPLE IDENTIFICATION

4. LOT OR CODE (NO(S)) N/A	5. EPA REGISTRATION NO. 11685-3	6. ESTABLISHMENT NO. N/A
7. PRODUCT NAME MCPA 2-Methyl-4-Chlorophenoxy Acetic Acid		
8. PRODUCER NAME AND ADDRESS (Include ZIP code) Burts and Harvey Ltd. Beleveder, Kent, England		9. DEALER NAME AND ADDRESS (Include ZIP code) N/A

10. PHYSICAL FORM	EMULS. CONC. WET POWDER	PRESS. SPRAY AEROSOL	<input checked="" type="checkbox"/> DUST BAIT	GRANULAR OTHER
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11. INGREDIENTS
 2-methyl-4-chlorophenoxy acetic acid 94.0%

TEST			
12. TYPE OF TEST Static jar Test #927	13. TEST ORGANISM(S) Rainbow trout (<i>Salmo gairdneri</i>) Average weight: 0.26 gm. Source: Wytheville National Fish Hatchery	14. METHOD NO. TSD 1.206	15. DURATION 96 hr.
		16. CONCENTRATION 14-280ppm	17. DILUENT Acetone

18. SUMMARY
 This product can be expected to kill rainbow trout at a concentration of 83 ppm within 24 hours of exposure, based on total formulation.
 The 24-hour LC 50 is 149 ppm.

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

