



kilogram of body weight.

Body weights were recorded individually at initiation, and by group on Days 3, 7, and at termination of the study on Day 14. Feed consumption was measured for Days 0-3, 4-7, and 8-14.

10. Statistical Analysis

Because no deaths were recorded there was no need for statistical analysis.

11. Discussion/Results

See next page for attached mortality chart.

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TABLE 2  
 CUMULATIVE MORTALITY OF MALLARDS  
 GAVAGED WITH H # 15,172 BY SEX

Dosage mg/kg		Number Dead/Number Exposed														Total		
		0	1	2	3	4	5	6	7	8	9	10	11	12	13		14	
Control	M	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
	F	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
398	M	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
	F	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
631	M	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
	F	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
1000	M	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
	F	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
1590	M	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
	F	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
2510	M	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10
	F	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	0/10

The LD50 value was determined by inspection to be greater than 2510 mg/kg, the highest dosage tested.

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Reviewers Evaluation

A. Test Procedure

The test procedure meet the pesticide guidelines.

B. Statistical Analysis

Because no mortality was shown, no analysis was performed.

C. Discussion/Results

This test is scientifically sound and meets the guideline requirements. This product is "practically non-toxic" to mallard ducks with with a LD<sub>50</sub> greater than 2510 mg/kg.

D. Conclusion

1. Category: "Core"
2. Rationale: See Discussion/Results
3. Repairability: N/A

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