

US EPA ARCHIVE DOCUMENT

ECO EFFECTS INFO SYSTEM

Tox One-Liner Report

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<u>CHEMICAL</u>	<u>SHAUGHNESS</u>	<u>CAS-NO</u>	<u>USEPATTERN</u>											
PHMB	111801	32289-58-0	Microbiocide											
<u>COMMONNAME</u>	<u>SCIENTIFIC NAME</u>	<u>AGE/SIZE</u>	<u>%AI</u>	<u>METHOD</u>	<u>DOSETYPE</u>	<u>TOXICITY</u>	<u>LEVEL</u>	<u>CL'S</u>	<u>NOEL</u>	<u>SLOPE</u>	<u>EPA-ID</u>	<u>STUDY/REV-DATE</u>	<u>LAB REVIEWER</u>	<u>CATEGOR</u>
Mallard duck	Anas platyrhynchos	20 WKS	20	O	14 D	LD50 >2510	MGK	N.A.	2510	N.A.	93191001	1990 1994	WLI R. Fenthouse	C
Rainbow trout	Oncorhynchus mykiss	N.R.	20	S?	96 hr	LC50 4.4	PPM	N.A.	1.8	N.A.	N.R.	1981 1981	ICI C. Laird	S
Bluegill sunfish	Lepomis macrochirus	N.R.	20	S	96 hr	LC50 0.91	PPM	N.A.	<0.2	N.A.	N.R.	1981 1981	BIO C. Laird	S
Water flea	Daphnia magna	<24 hr	20	S	48 hr	EC50 0.18	PPM	0.12-0.3	0.24	N.R.	N.R.	1981 1981	NR C. Laird	C
Mallard duck	Anas platyrhynchos	N.R.	20	D	8 D	LC50 >5620	PPM	N.A.	N.A.	N.A.	N.R.	1979 1981	WLI C. Laird	C
Bobwhite quail	Colinus virginianus	N.R.	20	D	8 D	LC50 >5620	PPM	N.A.	N.A.	N.A.	N.R.	1979 1981	WLI C. Laird	C
Bluegill sunfish	Lepomis macrochirus	N.R.	20	S	24 hr	LC50 0.68	PPM	0.4-1.6	<0.2	6.7	ACC234289	1979 1981	BIO C. Laird	S
Rainbow trout	Oncorhynchus mykiss	N.R.	20	F	24 hr	LC50 17.5	PPM	N.R.	N.R.	N.R.	ACC234289	1975 1980	IMC E. Rosenkranz	S
Bluegill sunfish	Lepomis macrochirus	0.7 g	20	F	96 hr	LC50 2.2	PPM	1.9-2.3	0.7	N.R.	N.R.	1980 1980	EPA S. Palmateer	C
Rainbow trout	Oncorhynchus mykiss	0.4 g	Tech	S	96 hr	LC50 0.11	PPM	0.09-0.13	0.06	N.R.	N.R.	1981 1981	EPA S. Palmateer	C

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