

Appendix G

Accepted ECOTOX Open Literature Data Table

APPENDIX G: Accepted ECOTOX Data Table

The code list for ECOTOX can be found at: <http://cfpub.epa.gov/ecotox/blackbox/help/codelist.pdf>

CAS Number	Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adjusted in Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
81812	Warfarin	Canis	familiaris	Domestic Dog	BCM	BCM	GBCM	LOAEL	3	d	5	ppm	100	38049
81812	Warfarin	Sus	scrofa	Pig	MOR	MOR	MORT	NR-LETH	1	d	0.1	%	100	37175
81812	Warfarin	Strix	aluco	Tawny Owl	MOR	MOR	MORT	NR-ZERO	90	d	27.4	ug/org	100	54919
81812	Warfarin	Strix	aluco	Tawny Owl	BEH	FDB	FCNS	NOAEL	90	d	27.4	ug/org	100	54919
81812	Warfarin	Mustela	vison	Mink	GRO	GRO	WGHT	NOAEL	30	d	1.125	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	GRO	GRO	WGHT	NOAEL	30	d	1.125	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	BEH	FDB	FCNS	NOAEL	30	d	1.125	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	BEH	FDB	FCNS	NOAEL	30	d	1.125	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	MOR	MOR	MORT	NR-ZERO	30	d	0.195	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	GRO	GRO	WGHT	NOAEL	30	d	1.125	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	BEH	FDB	FCNS	NOAEL	30	d	1.125	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	GRO	GRO	WGHT	NOAEL	30	d	1.125	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	BEH	FDB	FCNS	NOAEL	30	d	1.125	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	MOR	MOR	MORT	NR-ZERO	30	d	1.125	ppm	5	39689
81812	Warfarin	Mustela	vison	Mink	MOR	MOR	MORT	LC50	28	d	0.585	ppm	5	39689
81812	Warfarin	Cynomys	ludovicianus	Black-Tailed Prairie Dog	MOR	MOR	MORT	LC50	15	d	97	ppm	99	66881
81812	Warfarin	Cynomys	ludovicianus	Black-Tailed Prairie Dog	GRO	GRO	WGHT	LOAEL	15	d	44.8	ppm	99	66881
81812	Warfarin	Cynomys	ludovicianus	Black-Tailed Prairie Dog	BEH	FDB	FCNS	LOAEL	15	d	44.8	ppm	99	66881
81812	Warfarin	Gallus	domesticus	Domestic Chicken	MOR	MOR	MORT	LD50	28	d	942	ppm	100	75111
81812	Warfarin	Gallus	domesticus	Domestic Chicken	MOR	MOR	MORT	NR-LETH	28	d	2000	ppm	100	75111
81812	Warfarin	Gallus	domesticus	Domestic Chicken	GRO	GRO	WGHT	LOAEL	7	d	1000	ppm	100	75111
81812	Warfarin	Gallus	domesticus	Domestic Chicken	GRO	MPH	SMIX	LOAEL	7	d	500	ppm	100	75111
81812	Warfarin	Gallus	sp.	Chicken	MOR	MOR	MORT	NOAEL	140	d	0.25	ppm	0.5	75435
81812	Warfarin	Gallus	sp.	Chicken	MOR	MOR	MORT	NOAEL	140	d	0.125	ppm	0.5	75435
81812	Warfarin	Gallus	sp.	Chicken	MOR	MOR	MORT	NR-LETH	70	d	0.5	ppm	0.5	75435
81812	Warfarin	Gallus	sp.	Chicken	BEH	FDB	FCNS	NOAEL	7	d	0.25	ppm	0.5	75435
81812	Warfarin	Gallus	sp.	Chicken	GRO	GRO	GAIN	NOAEL	7	d	0.125	ppm	0.5	75435
81812	Warfarin	Gallus	sp.	Chicken	GRO	GRO	GAIN	NOAEL	7	d	0.25	ppm	0.5	75435
81812	Warfarin	Gallus	sp.	Chicken	BEH	FDB	FCNS	NOAEL	14	d	0.25	ppm	0.5	75435
81812	Warfarin	Rattus	exulans	Polynesian Rat	MOR	MOR	MORT	NR-LETH	10	d	0.004075	ppm	0.0125	75471
81812	Warfarin	Colinus	virginianus	Northern Bobwhite Quail	MOR	MOR	MORT	LC50	5	d	3109	ppm	100	39583
81812	Warfarin	Colinus	virginianus	Northern Bobwhite Quail	MOR	MOR	MORT	LC50	28	d	238.5	ppm	100	39583
81812	Warfarin	Colinus	virginianus	Northern Bobwhite Quail	MOR	MOR	MORT	LC50	28	d	819.3	ppm	100	39583
81812	Warfarin	Ictalurus	punctatus	Channel Catfish	MOR	MOR	MORT	LC50	1	d	0.046	mg/L	100	6797
81812	Warfarin	Ictalurus	punctatus	Channel Catfish	MOR	MOR	MORT	LC50	2	d	0.0377	mg/L	100	6797
81812	Warfarin	Ictalurus	punctatus	Channel Catfish	MOR	MOR	MORT	LC50	4	d	0.0343	mg/L	100	6797
81812	Warfarin	Mus	booduga	Indian Field Mouse	BEH	FDB	FCNS	LOAEL	2	d	0.025	%	100	75517
81812	Warfarin	Mus	booduga	Indian Field Mouse	BEH	FDB	FCNS	LOAEL	4	d	0.025	%	100	75517
81812	Warfarin	Rattus	argentiventer	Rice Field Rat	POP	POP	CNTL	LOAEL	9	d	0.1	g/eu	0.5	75710
81812	Warfarin	Rattus	argentiventer	Rice Field Rat	POP	POP	CNTL	LOAEL	9	d	0.05	g/eu	0.5	75710
81812	Warfarin	Rattus	argentiventer	Rice Field Rat	POP	POP	CNTL	LOAEL	9	d	0.05	g/eu	0.5	75710
81812	Warfarin	Rattus	argentiventer	Rice Field Rat	POP	POP	CNTL	LOAEL	9	d	0.05	g/eu	0.5	75710
81812	Warfarin	Sigmodon	hispidus	Hispid Cotton Rat	BEH	AVO	CHEM	NOAEL	2	d	0.025	%	100	75709
81812	Warfarin	Sus	scrofa	Pig	BEH	FDB	FCNS	NOAEL	10	d	0.2	ppm	100	60431
81812	Warfarin	Sus	scrofa	Pig	BEH	FDB	FCNS	NOAEL	10	d	0.2	ppm	100	60431

CAS Number	Chemical Name	Genus	Species	Common Name	Effect Group	Effect	Meas	Endpt1	Dur Preferred Mean	Dur Unit Preferred	Conc #1 Purity Adjusted in Preferred Unit Mean	Conc Units Preferred	% Purity	Ref #
81812	Warfarin	Sus	scrofa	Pig	GRO	GRO	GAIN	NOAEL	10	d	0.2	ppm	100	60431
81812	Warfarin	Sus	scrofa	Pig	GRO	GRO	GAIN	NOAEL	10	d	0.2	ppm	100	60431
81812	Warfarin	Sus	scrofa	Pig	BCM	BCM	MCPV	NOAEL	10	d	0.2	ppm	100	60431
81812	Warfarin	Sus	scrofa	Pig	BCM	BCM	MCPV	NOAEL	10	d	0.2	ppm	100	60431
81812	Warfarin	Equus	caballus	Horse	PHY	PHY	VISC	LOAEL	6	d	6	mg/org	100	75934
81812	Warfarin	Equus	caballus	Horse	CEL	CEL	FLEX	LOAEL	6	d	6	mg/org	100	75934
81812	Warfarin	Equus	caballus	Horse	BCM	BCM	FBRG	NOAEL	6	d	6	mg/org	100	75934
81812	Warfarin	Sus	scrofa	Pig	BCM	ENZ	SBDH	LOAEL	2	d	0.2	ppm	100	75888
81812	Warfarin	Sus	scrofa	Pig	PHY	PHY	PTIM	LOAEL	2	d	0.2	ppm	100	75888
81812	Warfarin	Sus	scrofa	Pig	BCM	BCM	BGLB	NOAEL	10	d	0.2	ppm	100	75888
81812	Warfarin	Rattus	norvegicus	Norway Rat	MOR	MOR	MORT	NR-LETH	18	d	2.87	ppm	100	152847
129066	Warfarin	Sus	scrofa	Pig	BCM	ENZ	ARGN	NOAEL	10	d	0.2	mg/kg bw	100	85486
129066	Warfarin	Sus	scrofa	Pig	BCM	BCM	ALBM	LOAEL	10	d	0.2	mg/kg bw	100	85486
129066	Warfarin	Sus	scrofa	Pig	PHY	PHY	PTIM	LOAEL	2	d	0.2	mg/kg bw	100	85486
129066	Warfarin	Sus	scrofa	Pig	GRO	GRO	WGHT	NOAEL	10	d	0.2	mg/kg bw	100	85486
81812	Warfarin	Rattus	rattus	Black Rat	MOR	MOR	MORT	NR-LETH	30	d	111.1	ppm	0.5	76002