

Adverse Drug Reactions Log

PRODUCT NAME	ACTIVE INGREDIENT	DOSE RATE	MODE OF ADMIN	WATER QUAL					SPECIES WELL	SPECIES SURVIVE	SPECIES DIED	CLINICAL SIGNS	OTHER COMMENTS
				Temp	pH	KH	GH	S.G.					
Enrotril	Enrofloxacin	5mg/kg	IM	26	7				Koi	Koi	-	Myonecrosis with swelling and focal oedema with scale lifting.	Recommend only use IP.
Flagyl-S	Metronidazole	20mg/L	Prolonged immersion	30	7	70		0	None	Discus	Neon tetra, angelfish, rainbow fish, silver shark, blue ram.	Fish darted about. Entire tank died overnight.	RD 9/4/06. Fish suspect infection with Oodinium.
Flagyl-S	Metronidazole	20mg/L	12 hour bath	26	7				-	-	Kribensis	Loss of balance, listless, clamped fins. Mouth agape & with intense body colouration at death.	RL 12/4/06. Healthy fish. Possible toxicity to carrier agent. Another trial with 6mg/L for 12 hrs was OK.
NuFlor LA	Florfenicol	10mg/kg	IM						Koi	Koi		Idiosyncratic reactions including diffuse erythema, inappetance, hyperaesthesia, photodermatitis. Seemed worse in white 'coloured' regions.	Treated with antihistamine and provide shade. Manufacturer recommend use lower dose (5mg/kg).
Worm Rid	Levamisole	100mg/ml	24 hour bath	26					N/a	N/a	N/a	N/a	Cloudy water after second dose. Suspect the sugars caused a bacterial bloom.
Food colouring	Red & yellow										Daphnia		Blue & green apparently safe.



Loh, R. and Landos M. (2011) *Fish Vetting Essentials*. Richmond Loh Publishing, Perth.