

Table 3 Effect of particular concentrations (LC₅₀ at 24h) of Salicylic acid and Di Nitro Salicylic acid on non target organisms

Organic acids	Concentrations	Non Target organism	Mean mortality(%) ±SE		
			24 h	48 h	72 h
Salicylic acid	107 ppm	<i>Anisops sardea</i>	0 ±0	0 ±0	0 ±0
		Tadpole	0 ±0	0 ±0	0 ±0
		<i>Toxorhynchites</i>	0 ±0	0 ±0	0.33 ±0.33
		<i>Chironomus</i> larvae	0 ±0	0 ±0	0.67 ±0.33
3,5-Di Nitro Salicylic acid	636 ppm	<i>Anisops sardea</i>	0 ±0	0 ±0	0 ±0
		Tadpole	0 ±0	0 ±0	0 ±0
		<i>Toxorhynchites</i> larvae	0 ±0	0 ±0	0.33 ±0.33
		<i>Chironomus</i> larvae	0 ±0	0 ±0	0.33 ±0.33

Note: SE: Standard error