

# GUIDELINES FOR CHEMICAL INSECT CONTROL

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There are a wide range of insecticides on the market, we did not include all options. The suggested chemical and rate proposed may not be registered. **Always refer to the label for registration details.** Also refer to the label for the conditions which apply to the use of each chemical, eg. time of application (crop stage), rates, wetters, oils, temperatures, water rates etc. The BCDS do not make recommendations for the use of a product. If you have an insect problem refer to the following chart as a guideline and contact your local chemical representative to get the full detail on a product. Be aware that different chemicals have different hazard ratings to both humans and beneficial insects (eg. bees). **Always treat insecticides with due care.**

Pest	Some of various Chemical Control Option (rate/ha)			
Anthelids	Hallmark 50 EC 0.2L			
Aphids				
Cabbage, Turnip	Dimethoate 0.5L	Ekatin 0.3L	Pirimor 200g	Lorsban 0.4L
Cereal	Dimethoate 0.5L	Ekatin 0.5L	Pirimor 300g	
Cowpea	Dimethoate 0.5L	Ekatin 0.5L	Pirimor 300g	
Pea				
Blue-green	Dimethoate 0.35L	Ekatin 0.2L	Pirimor 200g	
Armyworms	Fastac 100 0.15L	Lorsban 0.7L	Endosulphan ULV 2L	Ambush 0.1L
Blue oat mite	Le-mat 0.05L	Lorsban 0.15L	Supracide 0.2L	Dimethoate 0.09L
Brown pasture looper	Lorsban 0.7L	Fastac 100 0.05L	Dominex 100 0.05L	Karate 50 0.06L
Budworm	Fastac 100 0.2L	Dominex 100 0.2L	Karate 50 0.15L	Decis 25 EC 0.35L
Cabbage moth	Endosulphan EC 2.1L	Karate 50 0.12L		
Cabbage white butterfly	Endosulphan EC 2.1L	Karate 50 0.12L		
Cutworm	Fastac 100 0.075L	Lorsban 0.9L	Decis 25 EC 0.2L	
Lucerne flea	Dimethoate 0.075L	Le-mat 0.05L	Lorsban 0.07L	Supracide 0.09L
Pasture cockchafer larvae	Dominix 100 0.1L	Lorsban 0.9L		
Redlegged earth mites	Dimethoate 0.075L	Le-mat 0.05L	Endosulphan 0.5L	Lorsban 0.15L
Rutherglen bug	Karate 0.18L	Maldison ULV 0.7L		
Slugs	Reduce stubble levels		Snail Bait in bulk	
Snails	Cultivation	Cleaning edges of paddocks		Reduce stubble
Webworm	Dominix 100 0.075L	Fastac 100 0.075L	Lorsban 0.3L	Decis 25 EC 0.2L
Weevil				
Cowpea				
Pea (in crop)	Fastac 100 0.2L	Dominix 100 0.2L	Karate 50 0.18L	Decis 25 EC 0.4L
Sitona	Gusathion A 0.09L	Lorsban 0.35L	Carbaryl Flow 1.7L	
White fringed	Gusathion A 0.09L			
Wireworm				
True	Lorsban 1.0L			
False	Lorsban 1.0L			