

BUGS
FOR
BUGS

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Integrated Pest Management P/L
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Price List

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Aphytis

(*Aphytis lingnanensis*)

A small, highly efficient parasite of red scale, which is a major pest of citrus, passionfruit and a wide range of native and cultivated plants.

Cryptolaemus

(*Cryptolaemus montrouzieri*)

This predaceous ladybird beetle attacks a wide range of mealybug species. It is a very effective predator and performs best at high population densities. It is recommended for release in hothouses, nurseries, indoor atria and in situations where the mealybug is of a species other than *Planococcus citri*.

Green Lacewing

(*Mallada signata*)

Larvae of the green lacewing are wide ranging predators that will attack and eat many small insects. Lacewing larvae are highly effective at controlling aphids and will also attack thrips, mealybug, greenhouse whitefly, twospotted mite, small caterpillars and moth eggs.

Red Chilocorus

(*Chilocorus circumdatus*)

This ladybird beetle gives good control of white louse scale in citrus. It also feeds readily on oriental scale and red scale.

Trichogramma spp.

This minute parasitic wasp lays its own eggs into the eggs of moths. The wasp eggs then hatch and the larvae devour the developing caterpillar inside the egg. *Trichogramma* wasps are used to control heliothis, fruit stem borer, lightbrown apple moth, codling moth, oriental fruit moth, macadamia flower caterpillar, cabbage moth and loopers.

Fruit Fly Lure (Yeast Autolysate)

An autolysed protein highly attractive to fruit flies. It is mixed with an insecticide and spot sprayed onto the foliage of trees, reducing the disruptive effects of conventional cover sprays. This technique has been used successfully in citrus for many years. The lure is salt-free, reducing the risk of leaf burn in sensitive plants.

Naturalure™

Naturalure™ is a self-contained fruit fly bait concentrate that has been certified by the Biological Farmers Association as an allowed input and does not require a withholding period or work area restrictions if used as directed.

Queensland Fruit Fly Traps

Pheromone traps for monitoring populations of Queensland fruit fly.

Termatrol™

An effective, chemical-free monitoring system that allows regular checking for termites. Stations can be installed in four easy steps and should be visually examined twice a month for signs of damage. This is an early warning system only and does not control termites.

Sticky Traps

For use in nurseries and glasshouses to monitor a range of flying pests including leafhoppers, leafminers, whiteflies, winged aphids, thrips, and certain moths. Yellow and blue traps are available.

Yellow Ribbon Trap (30 m x 15 cm)

Can be placed along crop rows to mass trap flying insects. Crop uses include grapes, roses, potted plants and other flower and foliage crops.

Hand Lens

These 10X handlenses are ideal for most field monitoring situations. They offer a large field of view and can easily be worn around the neck on a lanyard.

Fruit Sizing Ring

This compact fruit measuring tool is useful both for research and to quantify fruit size during the season. It has an extendible metal strap which is tensioned around the fruit equator. The diameter of the fruit can easily be read from the gauge in either inches or millimetres.

IPM Books

Citrus pests and their natural enemies gives information on over 90 citrus pests, the damage they cause and some of their major natural enemies.

More detailed information is available for each product upon request.



Beneficial Insects

<p>Aphytis wasps (red scale parasites) Available units: capsule (1 000 wasps) cup (10 000 wasps)</p> <p>Price:</p> <ul style="list-style-type: none"> • 3+ capsules \$11.00/capsule • 1+ cups \$77.00/cup 	<p>Trichogramma wasps (moth parasites) Available units: sheet (60 000 wasps)</p> <p>Price:</p> <ul style="list-style-type: none"> • 1 - 4 sheets \$54.00/sheet • 5+ sheets \$48.00/sheet
<p>Cryptolaemus (mealybug predators) Available units: punnet (40 beetles) tub (500 beetles)</p> <p>Price:</p> <ul style="list-style-type: none"> • 3 - 19 punnets \$12.00/punnet • 20+ punnets \$10.00/punnet • 1 - 9 tubs \$120.00/tub • 10+ tubs \$100.00/tub 	<p>Lacewings (aphid predators) Available units: punnet (100 lacewings) tub (500 lacewings)</p> <p>Price:</p> <ul style="list-style-type: none"> • 3 - 19 punnets \$8.00/punnet • 20+ punnets \$5.00/punnet • 1 - 3 tubs \$25.00/tub • 4+ tubs \$15.00/tub
<p>Chilocorus beetles (scale predators) Available units: punnet (30 beetles)</p> <p>Price:</p> <ul style="list-style-type: none"> • 3 - 19 punnets \$13.00/punnet • 20+ punnets \$11.00/punnet 	

Other Products Minimum order \$20. All prices include GST. Freight & packaging extra.

Product	Quantity	Price (\$)
Fruit Fly Trap	ea.	12.00
Replacement Wick	ea.	3.95
Fruit Fly Lure	250 mL	15.25
	1 L	38.60
	2.5L	67.15
	5 L	103.80
	25 L	345.45
Naturalure™	1 L	49.50
	4 L	84.70
	208 L	2355.00
Keltrol thickener (for improved fruit fly control)	1Kg	37.75
Sticky Traps (yellow or blue - 240 cm ²)	1 - 29	1.00 ea.
	30+	0.80 ea.
carton price	720 traps	495.00
yellow	400 traps	275.00
blue		
Yellow Ribbon Trap	30 m roll	35.20
Fruit Measuring Tool	ea.	36.30
Hand Lens	ea.	23.65
The Good Bug Book (2nd Edition)	ea.	38.50
The Good Bug Book (2nd Ed.CD-ROM)	ea.	22.00
Citrus pests and their natural enemies	ea.	90.30
Best Friends Natural Enemies (DVD)	ea.	22.00