IRAZU®
INSECTICIDE









A great fit.

Irazu® technote.

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Irazu®
A great fit for your IPM program.

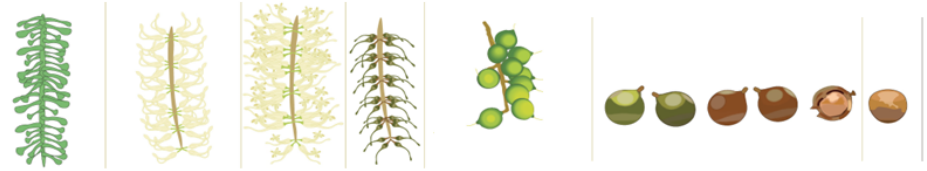
Where does Irazu® fit in your crop

The key is timing Irazu® to the pest and crop stage, while applying outside flowering and bee activity periods and maximising spray coverage.

Macadamia

Key fit: either side of flowering and through nut development.
Irazu® provides a broad fit across pests including fruit spotting bug, macadamia lace bug, flower caterpillar, macadamia seed weevil, leaf miner and nut borer, according to crop stage and label directions.

- Apply outside flowering and bee activity periods
- 50–100 mL/100 L (dilute spray)
- Minimum 0.75–1.5 L/ha
- Higher rate recommended for fruit spotting bug
- Maximise coverage (dilute spray) for best results



Spray Timing Macadamia

	Crop Stage								
Target Pest	**Bud break**	**Pre-flowering**	**Budding**	**Early flowering**	**Peak flowering**	**Nut set**	**Pea size nut & spring flush**	**Shell hardening to harvest**	**Harvest to bud break**
Macadamia lacebug	■	■	■	■	■				
Flower caterpillar	■	■	■	■	■				
Macadamia seed weevil (Sigastus)	■	■	■	■	■	■	■		
Fruit spotting bug					■	■	■	■	
Macadamia leaf miner (on flush)	■	■	■	■	■	■	■	■	■
Macadamia nut borer							■	■	
	IRAZU	IRAZU	IRAZU			IRAZU	IRAZU	IRAZU	

Avocado

Key fit: fruit set through fruit development
Think fruit spotting bug, thrips, leafroller and Ectropis looper, depending on crop stage and pest pressure.

- Apply outside flowering and bee activity periods.
- 75–100 mL/100 L (dilute spray) Minimum 1.125–1.5 L/ha
- Higher rate recommended for fruit spotting bug.
- Two sequential applications 14 – 21 days apart as part of a spray program targeting cross spectrum activity on key target pests
- Maximum coverage (dilute spray) for best results



Spray Timing Avocado

	Crop Stage				
Target Pest	**Pre-flowering**	**Flowering**	**Fruit set**	**Fruit development**	**Harvest**
Thrips					
Leafroller					
Ectropis looper (on flush)					
Fruit spotting bug					
			IRAZU		

Mango

Key fit: either side of flowering and during fruit development
Use the flexibility of Irazu® to manage key pests including fruit spotting bug, thrips and mango tip borer, according to crop stage and pest pressure.

- Apply outside flowering and bee activity periods
- 75–100 mL/100 L (dilute spray)
- Minimum 1.125–1.5 L/ha
- Higher rate recommended for fruit spotting bug
- Maximise coverage (dilute spray) for best results



Spray Timing Mango

	Crop Stage					
Target Pest	**Pre-flowering**	**Flowering**	**Fruit set**	**Pigeon egg sized fruit**	**Fruit development**	**Harvest green**
Thrips						
Mango tip borer (on flush)						
Fruit spotting bug						
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IRAZU®
INSECTICIDE

More pests covered. More flexibility built in.

Managing orchard pests is rarely about one pest or one spray. Irazu® gives avocado, macadamia and mango growers cross-spectrum control across key chewing, sucking and rasping pests, with the flexibility to fit into a broader IPM-based spray program.

Cross-Spectrum Control

Irazu® contains 100 g/L Cyazypyr®, a Group 28 insecticide, with activity across a broad range of labelled pests. That wider spectrum means that strategically positioning Irazu® can result in multiple pests being controlled at the same time.

Built for IPM

Irazu® has moderate impact on beneficial and non-target species, helping predators and parasitoids continue to play their part in the orchard.

Flexible in the program

Irazu® is not a silver bullet. Use it where its cross-spectrum activity adds the most value, alongside monitoring, good coverage and rotation of modes of action. Irazu® can be used before or after flowering depending on seasonal pest pressures.

Excellent withholding

Harvest withholding period (domestic) 14 days.

Protect early

Cyazypyr® acts on insect muscle function, leading to rapid feeding cessation before eventual mortality. Irazu® also has translaminar and local translocation activity. For best results, target early developing pest populations rather than using Irazu® as a salvage treatment.

The Great Fit

Cross-spectrum control + IPM fit = program flexibility = strong crop protection

Got a question? We've built a toolkit for that.

- When should I apply Irazu®?
- Where does it fit in my program?
- What pests can I target?
- What about beneficials, tank mixes or application?

Find practical answers in the Irazu® Digital Toolkit.

Can't find your question? Ask us.

Irazu®. A Great Fit.



For the digital toolkit visit
ag.fmc.com/au/agreatfit

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