

YLAD Living Soils *Putting life back into the land*



Fly Bye™ Fruit Fly Lure

Soil Balancing

Cropping

Pasture & Animal

Foliar & Fertigation



A pesticide-free lure for attracting and killing the male Queensland Fruit Fly (*Bactrocera tryoni*).

Description

Fly Bye™ is based upon a breakthrough formulation of native oils which have proven to be spectacularly successful in attracting the male fly and thereby disrupting the breeding pattern of this major pest. Refillable plastic bottle traps are hung in the growing area at a rate of four per hectare.

Benefits

- Biological Farmers Australia (BFA) Registered Input – AI456.
- Fly Bye™ may be used as a monitoring tool in conjunction with routine spray programmes.
- The product may also be used to detect the on-set of the fruit fly season and to reduce the local fruit fly pressure.
- Integrate into fruit fly control programmes on properties committed to pesticide free farming techniques.
- Attracts and kills male flies when used as directed in a wet trap (not designed to be effective when applied to a cotton wick as no insecticide is present). Note:
- Flies will be attracted but not killed and are likely to escape from the trap.

APVMA Approval Number: 59531

Packaging

- 1 Litre
- 5 Litre
- 20 Litre
- 1 Litre + Trap (pictured top left)
- Trap only
- 20 x Traps



Application Rate

- Pour attractant into base of trap supplied, to a minimum depth of 20 mm.
- Place trap upwind in a shaded branch on the eastern side of the tree approximately 1.2 metres off the ground.
- Place four traps per hectare equally spaced around areas where fruit flies are to be monitored/controlled.
- Recharge traps when liquid attractant evaporates to a depth of 15mm.
- When recharging the traps it is advisable to remove dead flies from the trap liquid by an effective means such as pouring the liquid through a sieve or using a small spoon.

Testimonial

Testimonial from Craig Zwetsloot, Darwin, Australia

I live in Darwin and I grow rare chilli cultivars. I have approximately 500 Trinidad Scorpion (ButchT) plants. Last year was our first crop of Scorpions and we got absolutely hammered by the Queensland Fruit Fly. The main crop in our area is mangoes and mango growers are faced with the fruit fly pest whereas the QLD fruit fly is devastating for our chilli crop.

One hundred percent of our crop was lost due to the QLD Fruit Fly. As the chilli fruit is so small, it only takes two or three maggots to get into the fruit and then the plants drop the green pods, ruining the crop. At this point in time it was a very grim sight. I went to all the agri suppliers in my area and no one could help. I even resorted to Bunnings. Through word of mouth I heard that there was a good product available in QLD. Now Admittedly, I did not know which one was recommended, so I purchased a protein based organic pesticide and I also bought Fly Bye. The other protein based 'bait' pesticide was more expensive than Fly Bye and quite simply, it was rubbish rubbish rubbish. It simply did not do the job - it encouraged black mould to grow and any pods that were coated in the spray became sunburnt. When we used Fly Bye I could not

put into words our relief we experienced. This is an amazing Australian product. We have never lost a fruit since it has been in place. Do not buy anything else, you are wasting your money. This stuff is incredibly effective. We only have 2 trap stations per acre and we have near zero incidents of QLD fruit fly damage.

Fly Bye is only used in attractant traps and only needs to be topped up every few weeks. It is a non-pesticide attractant which makes it nice to work with and as an added bonus it is organic. The other lame pesticide attractant we unfortunately used, made our crop smell like rotten tomatoe sauce (if you can imagine that), however, Fly Bye is not repugnant to humans.

If you have a QLD Fruit Fly problem then I highly recommend you trial Fly Bye as an effective, poison-free and cost effective solution. We have had many pests, but Fly Bye really saved our crop.

Typical Analysis

ACTIVE CONSTITUENT:

Maximum 0.5 g per L 4 - (p-hydroxyphenyl)-2-butanone acetate and minimum 0.25 g per L, 4 - (p-hydroxyphenyl) - 2 - butanone

Miscellaneous

Not to be used for any purpose or in any manner contrary to the label unless authorised under appropriate legislation. Withholding period not required when used as directed.

Storage & Handling

Store in the closed, original container in a cool, well ventilated area. Do not store for prolonged periods in direct sunlight. Triple rinse or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of attractant on site. If recycling, replace cap and return clean container to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt. Do not contaminate streams, rivers or waterways with the chemical or used container.



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