



WHAT MAKES A GREAT MOLLUSCICIDE BAIT?



1

Must be toxic to the target pest with low off target impact

eco-shield[®] contains Iron powder which is much safer to users and domestic animals than methiocarb or metaldehyde.

2

Must be attractive and highly palatable

eco-shield[®] is highly palatable to snails and slugs. Specially selected fillers and other compounds in eco-shield[®] help to balance toxicity with attractiveness and palatability.

3

Must be delivered in a way that contact with target pest and persistence is assured

Pellet size, ballistics and weathering resistance increases the chances of contact with target pests. Applying 5-16 kg/ha of eco-shield[®] delivers 44-140 pellets/m² which provides effective ground coverage for snails and slugs. Rainfastness tests have also proven eco-shield[®] to be effective after high rainfall events.

*Approved as an organic input

Controls
snails, slugs
and slaters

Low dose
rates

Effective under
all weather
conditions

Registered
Organic

Manufactured
in Australia



SCAN TO LEARN MORE

eco-shield®

ORGANIC* SNAIL, SLUG & SLATER KILLER

ACTIVE CONSTITUENT: 10 g/kg IRON POWDER



Monitoring for slugs

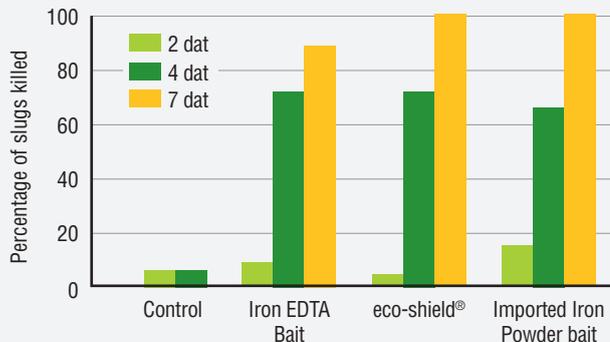
Slugs are best monitored using small hardwood or masonite 30 x 30 cm boards placed shiny side up making sure that good contact is made with the soil surface. Ideally to attract the slugs add a hand full of chicken layer mash or corn or wheat bran applied to the area before placing the board on the ground. Up to five boards should be placed in areas where slugs may enter the crop from surrounding areas. Counts should be taken close to dawn and if more than one slug is detected under each board then the population is significant enough to start baiting.

Best time to bait

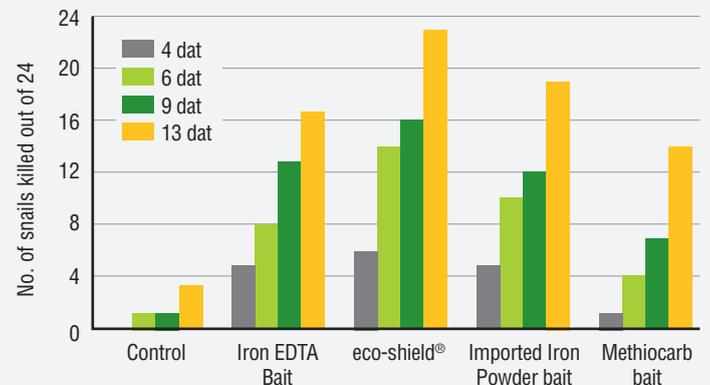
Baits should be applied when their effect can be maximised. Autumn applications of baits has the greatest impact because other food sources are reduced, rainfall has less impact on bait integrity and wash aways, and most of the snails and slugs are adults making them more mobile and able to encounter baits.



Comparison of the efficacy of eco-shield® to leading Iron EDTA and Imported Iron Powder molluscicides on Grey field slugs (*Deroceras reticulatum*)



Comparison of the efficacy of various molluscicides on White Italian snails (*Theba pisana*)



Directions for use:

CROP / SITUATION	PEST	RATE	CRITICAL COMMENTS
Cereals, Pulse & Canola	Grey Field Slugs,	5 – 16 kg/ha	For most infestations use the lower rate. For heavy infestations use a higher rate. Do not heap pellets. When applying to crops, ensure pellets do not become lodged in plant foliage. If pest is localised apply only to infected area.
Vegetables	Common Brown Snail,		
Strawberries	Small Brown Snail,		
Citrus	White Snails (Helicoid & Conical),		
Grapes	Slaters (Woodlice)		
Ornamentals			
Alkaloid Poppies			
Pasture, established & seeding, and Turf			
Crop boundaries including road sides, subject to local authority permissions, Environmentally sensitive areas			
Bare ground, including broadacre pre-emergent, pre-establish			



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