

Product overview

Electra® 900 controls a wide range of key pests in many horticultural and broadacre crops. This high concentration, solvent-free formulation is packaged in water-soluble bags for improved OHS, increased convenience and reduced waste.

Key features

- Broad spectrum insecticide providing both ovicidal and larvicidal activity
- VeripHy* pH colour indication technology
- Concentrated formulation for increased convenience
- Water-soluble packaging reduces waste
- Improved OHS profile

Registered crops

Broadacre: Barley, canola, chickpeas, cotton, cowpeas, duboisia, lentils, linseed, lucerne, lupins, maize, mung beans, oats, pasture, peanuts, field peas, pigeon peas, poppies, sesame seed, sorghum, soybeans, sunflowers, sweetcorn, tea tree, tobacco, and wheat.

Horticulture: Adzuki beans, apples, broad beans, French beans, navy, long beans, legume seed crops, blueberries, brassicas (brussel sprouts, broccoli, cabbages, cauliflower, citrus, ginger, grapes, guar, hops, mint, stone fruit, pears, potatoes, strawberries, sweet peppers and tomatoes.

Application

For optimum control of pests, always add a non-ionic wetting agent at 0.025% (25 mL/100 L). Electra 900 is most effective when applied to young insects. Use lower rates on small larvae and light infestations and higher rates on larger larvae and heavy infestations.

Compatibility

As the formulations of other manufacturers' products are beyond the control of ADAMA, all mixtures should be tested prior to mixing commercial quantities.

Product information

Active ingredient: 900 g/kg methomyl

Mode of action: Group 1A

Formulation:Soluble powder (SP)

VeripHy* technology: Colour indicator to assist in determining the use of acidifying agents

Application information

Ground application:

Dilute or concentrate spraying

Air application: 22 L/ha (minimum) for selected crops

Rainfastness:Avoid application when heavy rain is forecast

Re-entry period: 24 hours



Electra® 900

Crop	Target pest (examples)	Application rate	Application rate
		Electra 225 (L/ha)	Electra 900 (g/ha)
Brassicas	Native budworm	1.5–2 L/ha	375-500 g/ha
Canola	Cabbage moth	1 L/ha	250 g/ha
Pulses (chickpea, mung bean)	Native budworm	1.5–2 L/ha	375-500 g/ha
Maize	Armyworm	1.5 L/ha	375 g/ha
Sorghum	Sorghum midge	1 L/ha	250 g/ha
Wheat, barley, oats	Common armyworm	1–1.5 L/ha	250-375 g/ha

VeripHy* colour indicator

Methomyl is subject to alkaline hydrolysis if it is diluted in alkaline water (pH>7). The magnitude of potential degradation varies with temperature, time, the presence of other materials in the mixture and the level of alkalinity.

Electra 900 contains VeripHy* colour indication technology. Add a few granules of Electra 900 to a sample of water to be used in the spray solution and mix thoroughly. If the test solution appears yellow, the solution is neutral or acidic (pH<7) and alkaline hydrolysis is not a threat. If the mix appears purple, the solution is alkaline (pH>7) and alkaline hydrolysis is a threat.



Yellow = neutral or acidic (pH<7).



Purple = alkaline (pH>7). Treat the spray solution with an acidifying agent as per label directions.



ADAMA.COM



®Registered trademarks of an ADAMA Agricultural Solutions Ltd Company. *Registered trademarks. Please note: This information is not intended to replace the product label. Always read the complete product label appearing on the container before opening or using products. ADA25015







