

Insecticide Resistance Management Strategies Developed by the CropLife Australia Insecticide Resistance Management Review Group Valid as at 27 June 2013

Crop(s) : Tomato

Insect(s): Heliothis/Tomato Budworm (*Helicoverpa* spp.)

Guidelines:

- Monitor pest levels and do not spray unless pest thresholds are reached.
- 2. Do not apply products outside their window of application for that chemical group.
- 3. Integrate both chemical and non-chemical means of control as part of the overall control strategy. Examples are the use of predators/parasites and relevant cultural practices (crop hygiene, rotation of planted areas, and strategic time of planting.
- 4. Seek local advice on pest incidence and the risk of resistance development from insecticide programs used to control Heliothis in other crops or to control other pests
- 5. When using insecticides/miticides to control other pests on tomato, consider the chemical group in relation to contributing to resistance development of Heliothis.

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