



## Add more “bite” to insecticides

### BENEFITS

- Faster, more effective insect control
- Attract insects to sprayed surfaces
- Encourage insects to ingest insecticides
- Encourage larvae to move from sheltered areas and be exposed to insecticides
- Improve the efficacy of Bt's and ingestion products.

### FEATURES

Making insecticides attractive to insect pests will improve their performance. Mobait is a food based feeding attractant designed to improve the acceptance of insecticides by insect pests in cotton, vegetables, vine crops, orchards and broadacre crops.

With its hard to resist formulation, Mobait encourages feeding on sprayed leaves, resulting in greater consumption of insecticides in a range of situations.

A unique blend of natural food extracts, Mobait can help control entrenched and more mature larvae, which can be very difficult to manage, even under normal conditions.

### HOW MOBAIT WORKS

Mobait imitates the high sugar and protein foods that insect larvae are attracted to and results in a greater dose of insecticide being taken.

Larvae often hides in sheltered feeding sites such as flowers, bunches, cotton squares and in heads of cabbage and lettuce.

Mobait will encourage larvae to move onto sprayed surfaces to feed.

### EFFECTIVE SYNERGIST IN A RANGE OF USES

Mobait is most effective with insecticides that need to be ingested. These include *Bacillus thuringiensis* (Bt's), eg Dipel<sup>®</sup> and many of the newer “IPM” products such as Success<sup>®</sup>, Proclaim<sup>®</sup>, Avatar<sup>®</sup>, Steward<sup>®</sup>, Tracer<sup>®</sup>, Gemstar<sup>®</sup> and Insect Growth Regulators.

Mobait may also assist with contact insecticides such as Pyrethroids, Organophosphates and Carbamates simply by encouraging the hidden larvae to move to where the product has been applied.

### MIXING AND APPLICATION

Half fill spray tank with water and begin agitation. Slowly add the correct rate of Mobait (see Directions for Use label) to water before adding the insecticide. Maintain agitation whilst continuing to add the remaining water requirement. Mobait may be applied by ground equipment or by aircraft.

### COMPATIBILITY

Mobait has been proven effective mixed with the following insecticide products:

Chlorpyrifos 500 EC, Pirate<sup>\*</sup>, Predator<sup>\*</sup>, Tracer, Success, Proclaim, Affirm<sup>\*</sup>, Methomyl, Larvin<sup>®</sup> 375

Bt's including Dipel, Sonic EC, Astound Duo, Carbaryl 500, Endosulfan 350 EC, Lepidex 500, Steward, Avatar and Gemstar.

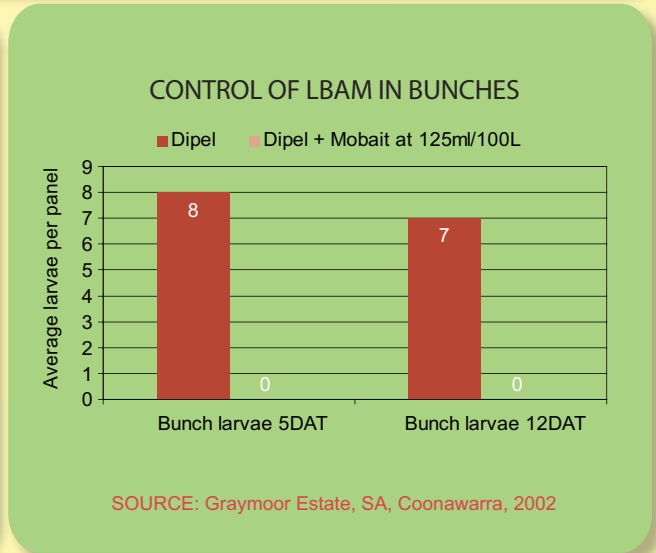
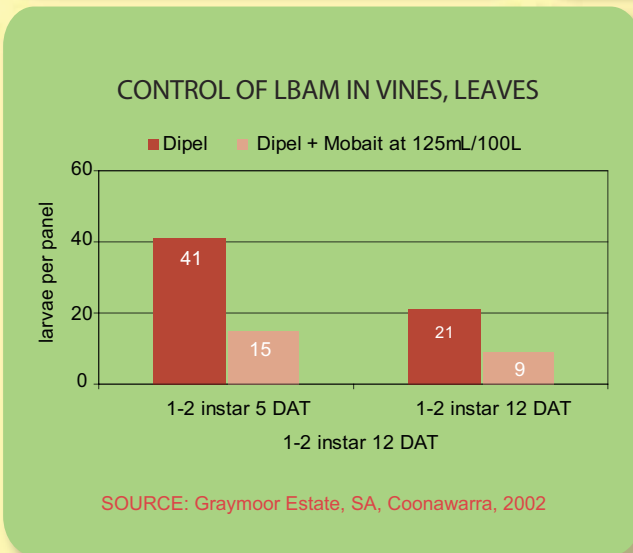
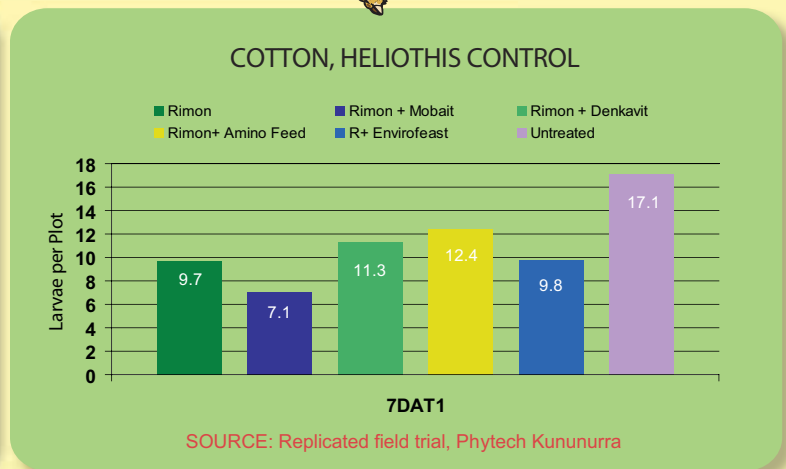
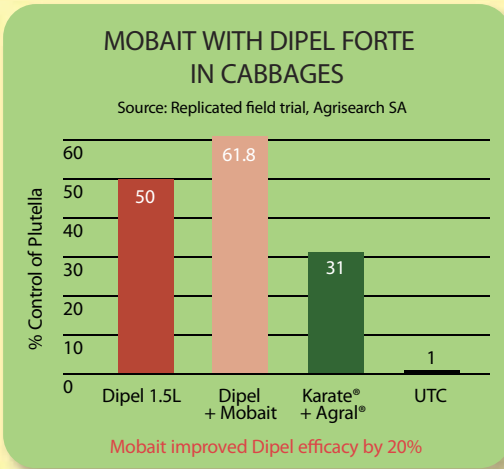
**Do not use Mobait with ULV formulations.**

### FIELD TRIAL RESULTS

Mobait has undergone extensive field trials in Australia and has consistently improved efficacy with a wide range of insecticides. The graphs overleaf highlight the advantages of Mobait in a range of situations.



## FIELD TRIAL RESULTS



## DIRECTIONS FOR USE

CROP/SITUATION	RATE PER 100 L	CRITICAL COMMENTS
Broadacre crops and Cotton	Aerial 500 mL / 100 L water Ground 250 mL / 100 L water	Good coverage is essential.
Horticulture Vegetables, vine crops and orchards	250 mL / 100 L if applied in up to 150 L water/ha OR 125 mL / 100 L if applied in more than 150 L water/ha	Always refer to the insecticide label before use.

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THE LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

