

**TEMPLATE FOR RELEVANT LABEL PARTICULARS (RLPs) (Agricultural Products)**

Select appropriate:

- New Product (include all applicable RLPs) OR  
 Variation (highlight instructions that are being varied). Approval No. of label being varied:.....



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| Signal Heading       | <b>CAUTION<br/>KEEP OUT OF REACH OF CHILDREN<br/>READ SAFETY DIRECTIONS BEFORE OPENING OR USING</b>  |  |                         |   |
| Product Name         | AMULET GEL INSECTICIDE   |  |                         |   |
| Active Constituent/s | 3.73 g/kg FIPRONIL   |  |                         |   |
| Mode of Action       | Group 2B Insecticide   |  |                         |   |
| Statement of Claims  | For the control of Queensland fruit flies in stone fruits, except cherries (apricots, nectarines, peaches and plums) and non-fruiting refuge vegetation  |  |                         |   |
| Net Contents         | 200 g – Contains 5 x 40 g measure packs which it is illegal to sell separately<br>670 g – Contains 5 x 134 g measure packs which it is illegal to sell separately<br>40 g measure pack – Not to be sold separately. Before use read all directions on the outer pack and the accompanying leaflet.<br>134 g measure pack – Not to be sold separately. Before use read all directions on the outer pack and the accompanying leaflet. |  |                         |   |
| Name & Address       | BASF Australia Ltd<br>ABN 62 008 437 867<br>Level 12, 28 Freshwater Place Southbank VICTORIA 3006<br>Phone: 1800 333 048   |  |                         |   |
| Directions for Use   | DIRECTIONS FOR USE (For use in all States)   |  |                         |   |
| Restrains            | DO NOT apply with spray droplets smaller than a FINE spray droplet size category according to nozzle manufacturer specifications that refer to the ASAE S572 Standard of the BCPC Guideline.<br><br>DO NOT apply if there are aquatic or wetland areas including aquacultural ponds within 10 metres downwind from the application area.   |  |                         |   |
| Directions for Use   | <b>CROP</b>  | <b>PEST</b>                              | <b>RATE</b>             | <b>CRITICAL COMMENTS</b>  |
|                      | Stone fruits, except cherries,   | Queensland fruit fly ( <i>Bactrocera</i> | One 134 g sachet per 10 | Commence application before fruit reach mature size and as soon as first fruit flies are present. Monitor pest activity with male pheromone |

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|                      | (apricots, nectarines, peaches and plums)  | <i>tryoni</i> ), | L water<br>or<br>One 40 g sachet per 3 L water | traps.<br><i>Hand sprayer:</i><br>Apply 5-10 mL as a 1 m wide strip to the lower shaded foliage of each tree, avoiding fruit.<br><i>Drive-by sprayer:</i><br>Apply 3-5 L/ha as a 1 m wide strip to the lower shaded foliage of each tree. Avoid or minimise the spraying of fruit.<br>Repeat applications at 7 day intervals, until all fruit are harvested. Application should be made to opposite sides of trees on alternate treatments. In close-planted rows, every second row may be sprayed on an alternating treatment program. |
|                      | Non-fruiting refuge vegetation   |                  |  | To reduce migration of fruit flies, apply a 1 m wide strip to the lower foliage of refuge trees in wind breaks or along borders of the orchard on each occasion the orchard is treated.   |
| "Not to be used..."  | <b>NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION</b>  |                  |  |   |
| Other Limitations    | DO NOT use this product in the home garden.  |                  |  |   |
| Withholding Period/s | <b>NOT REQUIRED WHEN USED AS DIRECTED</b>  |                  |  |   |
| Trade Advice         | <b>EXPORT OF TREATED PRODUCE</b><br>Growers should note that suitable MRLs or import tolerances may not be established in all markets for produce treated with AMULET Gel Insecticide. If you are growing produce for export, please check with BASF Australia Ltd for the latest information on MRLs and import tolerances BEFORE using AMULET Gel. |                  |  |   |
| General Instructions | AMULET Gel powder is a preparation containing yeast protein autolysate, natural soluble mucilages and fipronil insecticide. Yeast protein autolysate solution is a powerful attractant for fruit flies and a selected formulation is used in AMULET Gel at optimum concentration to attract fruit flies. The gel                                     |                  |  |   |

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|                    | <p>spray is made by dissolving 13.4 g of AMULET Gel powder per litre of water to give a final fipronil concentration of 0.05 g/L.</p> <p><b>MIXING</b><br/>Gel spray preparation requires care, as lumps may form that prevent easy application through a spray nozzle. Water should be good quality and at 20 to 30°C for best mixing and gel formation. Measure clean water into a large, wide-topped poly pail or other suitable container (preferably at least 2x size of required spray volume). Wearing face shield or goggles, cut a corner from the sachet with a sharp blade to make a small (5 mm) pouring hole, slowly sprinkle the contents of this sachet on the surface of the water whilst stirring vigorously to create a vortex and continue until gel forms with no lumps. Amulet GEL does not require addition of protein. Prepared spray should be used within 12 hours.</p> <p><b>APPLICATION AND EQUIPMENT</b><br/>Apply onto the lower shaded foliage of each tree. Avoid or minimise the spraying of fruits. For drive-by spraying, apply through an adjustable cone nozzle set to fine droplets from a distance of 1.5 to 2 m. For hand pump sprayers, apply through a nozzle set to fine droplets.</p> |
| Resistance Warning | <p>For insecticide resistance management AMULET Gel Insecticide is a Group 2B insecticide. Some naturally occurring insect biotypes resistant to AMULET Gel and other Group 2B insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if AMULET Gel or other Group 2B insecticides are used repeatedly. The effectiveness of AMULET Gel on resistant individuals could be significantly reduced. Since the occurrence of resistant individuals is difficult to detect prior to use, BASF Australia Ltd accepts no liability for any losses that may result from the failure of this product to control resistant insects. AMULET Gel may be subject to specific resistance management strategies. For further information contact your local supplier, BASF Australia Ltd or local agricultural department agronomist.</p>  |
| Precautions        | <p><b>Re-Entry:</b><br/>Do not enter treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.</p>   |
| Protections        | <p><b>PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS</b><br/>DO NOT apply in weather conditions or from spraying equipment that may cause spray to drift onto non-target plants/crops, cropping lands or pastures.</p> <p><b>PROTECTION OF LIVESTOCK</b><br/>Highly toxic to bees. DO NOT apply where bees from managed hives are known to be foraging, and crops, weeds or cover crops are in flower at the</p>  |

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|                               | <p>time for spraying, or are expected to flower within 28 days. Before spraying, notify beekeepers to move hives to a safe location with an untreated source of nectar if there is potential for managed bees to be affected by the spray or spray drift. If an area has been sprayed inadvertently, in which the crop, weeds or cover crop were in flower or subsequently came into flower, notify beekeepers in order to keep managed bees out of the area for at least 28 days from the time of spraying. Where the owner of managed hives in the vicinity of a crop to be sprayed is not known, contact your State Department of Primary Industries/Agriculture, citing the registration number, for assistance in contacting the owner.</p> <p><b>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT</b></p> <p>Very toxic to aquatic life. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.</p> |
| <p>Storage &amp; Disposal</p> | <p>Store in the closed, original packaging in a dry, cool, well-ventilated area out of direct sunlight. Rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. Dispose to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.</p>  |
| <p>Safety Directions</p>      | <p>Will irritate the eyes. May irritate the nose and throat. Avoid contact with eyes. If dust is present, wear half facepiece respirator with dust cartridge or canister. If product in eyes, wash it out immediately with water. When opening the container and preparing spray, wear face shield or goggles. If applying by spraying equipment carried on the back of the user, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves. Wash hands after use. After each day's use, wash gloves and face shield or goggles and contaminated clothing.</p>  |
| <p>First Aid</p>              | <p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.</p> <p><b>MATERIAL SAFETY DATA SHEET</b><br/>Additional information is listed in the Material Safety Data Sheet.</p>  |

The following is for APVMA use only:

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| <p>APVMA Approval No.</p> | <p><b>APVMA No:</b> 65533/51144</p> |
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