

**Directions For Use**

| Situation                                  | Pest  | Rate   | Critical Comments   |
|--|---|--|---|
| Flora                                      | Iron ashed<br><i>Miscophaea asoa</i>  | 11ml/10L   | Spray to the point of runoff covering both leaf surfaces  |
| Garden, hedges and other ornamental plants | Greenhouse Whitefly<br><i>Trialeurodes vaporariorum</i><br>Silverleaf Whitefly<br><i>Trialeurodes abrotaniti</i> (syn. <i>T. tabaci</i> )                 | 11-22ml/100L   | Apply at the first sign of pest activity and repeat at intervals of 7-10 days while pest pressure persists. Spray to the point of runoff covering both leaf surfaces. Use the higher rate when pest pressure is high, when conditions favour pest development or when increased residual protection is required. More than one spray will be required if eggs are present at the first spraying.  |
| Palm, Orchids and other ornamental plants  | Citrus mealy bug<br><i>Planococcus citri</i>  | 22-44ml/100L   | Apply at the first sign of pest activity and repeat at intervals of 7-10 days while pest pressure persists. Two to three sprays may be required to control an existing infestation. Spray to the point of runoff covering both leaf surfaces ensuring thorough coverage of wax coated mealy bugs especially in leaf axils and other partly covered areas. Use the higher rate when pest pressure is high, when conditions favour pest development or when increased residual protection is required. Add wetting agent to improve coverage. |
| Asiatic                                    | Asiatic Lace Bug<br><i>Stephanitis pygmaea</i>  | 11-16ml/100L   | Apply at the first sign of pest activity and repeat at intervals of 4-5 weeks while pest pressure persists. Spray to the point of runoff covering both leaf surfaces. Use the higher rate when pest pressure is high.   |
| Asiatic and other ornamental plants        | Greenhouse thrips<br><i>Hyalothrips haemorrhoidalis</i>   |  |   |
| Ornamental plants                          | Flower thrips<br><i>Heliothrips haemorrhoidalis</i>   | 22 ml/100L   | Apply at the first sign of pest activity and repeat as required. Sprays at 5-7 day intervals may be required under heavy pest pressure. This product does not control western flower thrips. If spraying fails to control thrips, check identity of the species present and switch to an appropriate registered product.  |
| Ornamental plants                          | Scale insects including coffee scale, fig scale, white wax scale  | 11-22ml/100L   | Apply at the first sign of pest activity and repeat at 14-21 day intervals while pest pressure persists. Use the higher rate when insect pressure is high. Spray to the point of runoff covering both leaf surfaces. Do not use on white wax scale.   |
| Ornamental plants                          | Whitefly scale  | 22ml/100L  |   |
| Ornamental plants                          | Leafhoppers (basil) including yellow leafhopper<br><i>Agrius zealandica</i> and vegetable leafhopper<br><i>Acrostosiphon</i>                              | 11-22ml/100L   | Apply at the first sign of pest activity and repeat at 10-14 day intervals while pest pressure persists. Spray to the point of runoff covering both leaf surfaces.  |
| Ornamental plants                          | Fungus gnat<br><i>Bradysia</i> spp.<br>Shore fly<br><i>Scatella</i> spp.<br>For heavier potting mixes (bulk density >0.4) 10-20ml/10 square metre of pots | Apply as a drench after potting and planting up. Apply to sufficient water to wet the top 5cm of mix (10-20 litres per square metre of pots). Use the lower rate as a general treatment and the higher rate when heavy pest infestations are expected, for longer control, or where some pot leaching may occur due to regular watering or overhead watering or for heavier potting mixes. If heavy may be reduced if used in watering chambers. Repeat application in about 6-8 weeks if pest activity reappears. |   |

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

**General Instructions**

Crown 225SL is a contact, systemic and residual INSECTICIDE. It can be used as a protective treatment when applied at regular intervals or as a knockdown treatment to control existing pests. Best results are obtained when Crown 225SL is applied before pest populations build up to damaging levels.

**Insecticide Resistance Warning** GROUP 4A INSECTICIDE

For insecticide resistance management Crown 225SL is a Group 4A insecticide. Some naturally occurring insect biotypes resistant to Crown 225SL and other Group 4A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Crown 225SL or other 4A insecticides are used repeatedly. The effectiveness of Crown 225SL on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Everris Australia Pty. Ltd. accepts no liability for any losses that may result from the failure of Crown 225SL to control resistant insects. Crown 225SL may be subject to specific resistance management strategies. For further information contact your local supplier or Everris representative.

**Application**

Crown 225SL is a water soluble concentrate requiring dilution with water prior to use. Applications should be made with equipment calibrated to deliver a fine spray quality in a suitable volume to ensure thorough coverage of both leaf surfaces. Use suitable application equipment and preferably cone nozzle combinations to deliver appropriate spray volume and a droplet size VMD of 150 to 200 microns. DO NOT apply as a fog or mist. For drench application use a low pressure applicator and ensure run-off does not occur.

**Mixing**

Add the required quantity of Crown 225SL to water in the spray tank and mix thoroughly.

**Compatibility**

Crown 225SL is compatible with commonly used fungicides, miticides and insecticides. If in doubt test the mixture before treating large areas.

**POISON**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

**Crown**  
**225SL**  
Systemic Insecticide

ACTIVE CONSTITUENT:  
225g/L ACETAMIPRID  
SOLVENTS:  
515g/L DIMETHYL SULFOXIDE  
334g/L N-METHYL PYRROLIDONE

GROUP 4A INSECTICIDE

For the control of insect pests of ornamental plants and fungus gnat and shore fly in potting mixes as per the Directions For Use Table.



Contents  
1 litre

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RLP  
Approved



everris.

Everris and Crown are registered trademarks of Everris International BV

**Surfactants**

Crown 225SL contains a surfactant. Additional NON-IONIC surfactant may be necessary on hard to wet plants and high volume situations but is not generally necessary.

**Phytotoxicity**

Tests have shown the product to be safe to a wide range of ornamental plants. However, as not all ornamentals have been tested it is recommended that a small number of plants be tested before treating large areas.

**Re-entry period**

Do not allow entry into treated areas until spray or drench deposits have dried. When prior entry is necessary, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing should be laundered after each days use.

**Protection of wildlife, fish, crustaceans and the environment**

DO NOT apply by aerial application. DO NOT apply under weather conditions, or from spraying equipment that may cause spray to drift onto nearby natural streams, rivers or waterways. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

**Protection of livestock**

Tests indicate that some beneficial arthropods (ie. transverse ladybirds, parasitic/edonomid wasps, spiders and predatory mites) may be adversely affected by proposed treatments using Crown 225SL Systemic Insecticide. This may lead to some risk for beneficial organisms and disruption of IPM systems, but populations will generally recover.

**Storage and Disposal**

Store in closed original containers, in a cool well ventilated area away from children, animals, food and feedstuffs. Do not store for prolonged periods in direct sunlight. In case of spillage, confine and absorb spilled product with absorbent material such as sand, clay or cat litter. Dispose of waste as indicated below or according to Australian Standard AS2507 - Storage and Handling of Pesticides. Do NOT allow spilled product to enter sewers, drains, creeks or any other waterways. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

**SAFETY DIRECTIONS** Poisonous if swallowed. Will irritate the eyes. Avoid contact with eyes. If product gets in eyes, wash it out immediately with water. Wash hands after use.

When opening container and preparing spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), rubber gloves and goggles or face shield. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). After each days use wash gloves, goggles or face shield and contaminated clothing.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 13 11 26.

**Material Safety Data Sheet** Further information on this product is contained in a Material Safety Data Sheet (MSDS) available from product suppliers or the manufacturer.

**NOTICE** By opening this packaging you agree that you have read and understand our Notice to Consumers available at www.everris.com.au/notice-to-consumers. This provides further details of your consumer rights relating to this Product.

The directions and representations made on this packaging are accurate and reliable to the best of our knowledge as at the date of preparation of this packaging. This Product is not fit for any purpose or use apart from the purpose specified.

Subject to any statutory rights that may apply to you as provided by the Australian Consumer Law (ACL), we shall not be liable for: (1) any errors and/or omissions on this packaging; or (2) any loss or damage (whether directly or indirectly) incurred from use of this Product apart from, or not in accordance with, the directions on this packaging. This does not limit any right or remedy available to you under relevant laws, including the ACL.

**EMERGENCY INFORMATION PANEL**

|   |  |
|---|--|
| IN AN EMERGENCY DIAL 000<br>POLICE, FIRE BRIGADE, AMBULANCE | SPECIALIST ADVICE IN EMERGENCY ONLY<br>24 HOURS PHONE AUSTRALIA 02 8014 4558 |
|---|--|

APVMA Approval No. 58558/56475 Item Number P70100 (VE1.0312)  
BN: DOM:

175mm deep

- Dieline
- PMS 349
- PMS 300
- PMS 368
- Black

DO NOT PRINT  
80% MAGNIFICATION  
EAN-13 BARCODE  
REPLACE WITH  
# 9346050000020  
0 000000 000000

255mm wide

**POISON**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

**Crown**  
Systemic Insecticide

ACTIVE CONSTITUENT:  
225g/L ACETAMIPRID  
SOLVENTS:  
515g/L DIMETHYL SULFOXIDE  
334g/L N-METHYL PYRROLIDANE

**GROUP 4A INSECTICIDE**

For the control of insect pests of ornamental plants and fungus gnat and shore fly in potting mixes as per the Directions For Use Table.

Contents  
200ml

**everRIS.**

**SAFETY DIRECTIONS**  
Poisonous if swallowed. Will irritate the eyes. Avoid contact with eyes. If product gets into eyes, flush with water for 15 minutes. Wash hands thoroughly after use. When opening container and preparing spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), rubber gloves and goggles or face shield. When using the prepared spray, wear cotton overalls and rubber gloves. After each use, wash gloves, goggles or face shield and contaminated clothing.

**FIRST AID**  
If poisoning occurs, contact a doctor or Poisons Centre immediately. Do not induce vomiting. Further information on this product is contained in a Material Safety Data Sheet (MSDS) available from product suppliers or the manufacturer.

**Storage, spillage and disposal**  
Store in closed original container, in a cool well ventilated area away from children, animals, food and feedstuffs. Do not store for prolonged periods. Do not store with other agricultural products or other materials such as sand, clay or soil litter. Dispose of waste as indicated below or according to Australian Standard AS2507 - Storage and handling of Pesticides. Do NOT allow spilled product to enter sewers, drains, creeks or any other waterways. If any product is spilled, clean up immediately. Return unused product to original container. Do not dispose of unutilised chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury in a local authority landfill. Do not use at waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

**EMERGENCY INFORMATION PANEL**  
IN AN EMERGENCY  
DIAL 000 POLICE, FIRE  
BRIGADE, AMBULANCE

**SPECIALIST ADVICE IN EMERGENCY ONLY**  
24 HOURS PHONE AUSTRALIA 02 8014 4558

APVMA Approved No.  
58558/56475

Item number  
P70110 (VE1.0312)

PEEL HERE

85mm deep

115mm wide

-  Dieline
-  PMS 300
-  PMS 368
-  PMS 349
-  Black

**POISON**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

**Crown**  
Systemic Insecticide

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**everRIS.**

Everris and Crown are registered trademarks of Everris International BV

84mm deep

95mm wide

-  Dieline
-  Book overlay (83mm x 81mm)
-  Black

| Situation   | Pest   | Rate   | Critical Comments   |
|---|--|--|---|
| Roses   | Rose aphid<br><i>Macrosiphum rosea</i>   | 11mL/100L  | Spray to the point-of-runoff covering both leaf surfaces  |
| Gerbera, Fuchsia and other ornamental plants      | Greenhouse Whitefly<br><i>Trialetrodes vaporariorum</i><br>Silverleaf Whitefly <i>Bemisia argentifolii</i> [syn. <i>B. tabaci</i> ]        | 11-22mL/100  | Apply at the first sign of pest activity and repeat at intervals of 7-10 days while pest pressure persists. Spray to the point-of-runoff covering both leaf surfaces. Use the higher rate when pest pressure is high, when conditions favour pest development or when increased residual protection is required. More than one spray will be required if eggs are present at the first spraying.  |
| Palms, Orchids and other ornamental plants        | Citrus mealy bug<br><i>Planococcus citri</i>   | 22-44mL/100  | Apply at the first sign of pest activity and repeat at intervals of 7-10 days while pest pressure persists. Two to three sprays may be required to control an existing infestation. Spray to the point-of-runoff covering both leaf surfaces ensuring thorough coverage of wax coated mealy bugs especially in leaf axils and other partly covered areas. Use the higher rate when pest pressure is high, when conditions favour pest development or when increased residual protection is required. Add wetting agent to improve coverage. |
| Azaleas   | Azalea Lace Bug<br><i>Stephanitis pyrioides</i>  | 11-16mL/100  | Apply at the first sign of pest activity and repeat at intervals of 4-5 weeks while pest pressure persists. Spray to the point of runoff covering both leaf surfaces. Use the higher rate when pest pressure is high.   |
| Azaleas & other ornamental plants                 | Greenhouse thrips<br><i>Heliethrips haemorrhoidalis</i>  |  |   |
| Ornamental plants                                 | Plague thrips<br><i>Thrips imaginis</i>  | 22 mL/100  | Apply at the first sign of pest activity and repeat as required. Sprays at 5-7 day intervals may be required under heavy pest pressure. This product does not control western flower thrips. If spraying fails to control thrips, check identity of the species present and switch to an appropriate registered product.  |
| Lilly Pilly                                       | Psyllids   | 11-22mL/100  | Apply at the first sign of pest activity and repeat at 10-14 day intervals while pest pressure persists. Two or three applications may be required to control an existing infestation. Use the higher rate when insect pressure is high. Spray to the point of runoff covering both leaf surfaces.  |
| Ornamental plants                                 | Scale insects including coffee scale, Nigra scale [not white wax scale]<br><i>Pulvinaria scale</i>   | 11-22mL/100  | Apply at the first sign of pest activity and repeat at 14-21 day intervals while pest pressure persists. Use the higher rate when insect pressure is high. Spray to the point of runoff covering both leaf surfaces. Do not use on white wax scale.   |
|   |  | 22mL/100   |   |
| Marigolds and other susceptible ornamental plants | Leafhoppers [Jassids] including yellow leafhopper ( <i>Zygina zealandica</i> ) and vegetable leafhopper ( <i>Austroasca viridigrisea</i> ) | 11-22mL/100  | Apply at the first sign of pest activity and repeat at 10-14 day intervals while pest pressure persists. Spray to the point of runoff covering both leaf surfaces.  |
| Ornamental plant potting mixes                    | Fungus gnat<br><i>Bradysia spp</i><br>Shore fly<br><i>Scatella stagnali</i>  | For lighter peat based potting mixes 5-10mL/10 square metre of pots<br><br>For heavier potting mixes [bulk density >0.4] 10-20mL/10 square metre of pots | Apply as a drench after potting and planting up. Apply in sufficient water to wet the top 5cms of mix (10-20 litres per square metre of pots). Use the lower rate as a general treatment and the higher rate when heavy pest infestations are expected, for longer control, or where some pot leaching may occur due to regular misting or overhead watering or for heavier potting mixes. Efficacy may be reduced if used in misting chambers. Repeat application in about 6-8 weeks if pest activity reappears.                           |

### General Instructions

Crown 225SL is a contact, systemic and residual INSECTICIDE. It can be used as a protective treatment when applied at regular intervals or as a knockdown treatment to control existing pests. Best results are obtained when Crown 225SL is applied before pest populations build up to damaging levels.

### Insecticide Resistance Warning **GROUP 4A INSECTICIDE**

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### Application

Crown 225SL is a water soluble concentrate requiring dilution with water prior to use. Applications should be made with equipment calibrated to deliver a fine spray quality in a suitable volume to ensure thorough coverage of both leaf surfaces. Use suitable application equipment and preferably cone nozzle combinations to deliver appropriate spray volume and a droplet size VMD of 150 to 200 microns. DO NOT apply as a fog or mist. For drench application use a low pressure applicator and ensure run-off does not occur.

### Mixing

Add the required quantity of Crown 225SL to water in the spray tank and mix thoroughly.

### Compatibility

Crown 225SL is compatible with commonly used fungicides, miticides and insecticides. If in doubt test the mixture before treating large areas.

### Surfactants

Crown 225SL contains a surfactant. Additional NON-IONIC surfactant may be necessary on hard to wet plants and high volume situations but is not generally necessary.

### **Phytotoxicity**

Tests have shown the product to be safe to a wide range of ornamental plants. However, as not all ornamentals have been tested it is recommended that a small number of plants be tested before treating large areas.

### **Re-Entry Period**

Do not allow entry into treated areas until spray or drench deposits have dried. When prior entry is necessary, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing should be laundered after each days use.

### **Protection Of Wildlife, Fish, Crustaceans And The Environment**

DO NOT apply by aerial application. DO NOT apply under weather conditions, or from spraying equipment that may cause spray to drift onto nearby natural streams, rivers or waterways. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

### **Protection Of Livestock**

Tests indicate that some beneficial arthropods (ie. transverse ladybirds, parasitic/helminth wasps, spiders and predatory mites) may be adversely affected by proposed treatments using Crown 225SL Systemic Insecticide. This may lead to some risk for beneficial organisms and disruption of IPM systems, but populations will generally recover.

### **Storage And Disposal**

Store in closed original containers, in a cool well ventilated area away from children, animals, food and feedstuffs. Do not store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.