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

CropSure
Confidant 200SC
Insecticide

ACTIVE CONSTITUENT: 200 g/L IMIDACLOPRID

GROUP 4A INSECTICIDE

For the control of various insect pests of Brassica vegetables, cotton, fruit, vegetables, ornamentals and turf as specified in the Directions for Use Table

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE OPENING OR USING THIS PRODUCT

CONTENTS 1L – 110L

CropSure Pty Ltd
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Laverton North
Victoria 3026
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STORAGE AND DISPOSAL
Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.
Triple-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 deliver empty packaging 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.

SAFETY DIRECTIONS
Harmful if swallowed. May irritate the eyes and skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. When preparing product for use, wear cotton overalls buttoned to the neck and wrist or equivalent clothing and elbow-length chemical resistant gloves and goggles. Wash hands after use. After each day’s use, wash glove and contaminated clothing.

FIRST AID
If poisoning occurs, contact a Doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

SAFETY DATA SHEET (SDS)
Additional information is listed in the Safety Data Sheet (SDS), which is available from the supplier.

CONDITIONS OF SALE
CropSure Pty Ltd shall not be liable for any loss, injury, damage or death whether consequential or otherwise, whatsoever or whosoever arising whether through negligence or otherwise, in connection with the sale, supply, use or application of this product, except for any provisions or rights under the Australian Consumer Law which cannot be excluded. The supply of this product is on the express condition that the purchaser does not rely on CropSure Pty Ltd skill of judgement in the purchasing or using the same and every person using this product does so at their own risk absolutely. The Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions. This product is designed to be only used according with the label directions.

IN A TRANSPORT EMERGENCY
DIAL 000
POLICE OR FIRE BRIGADE

APVMA APPROVAL NO: 91129/132776
BATCH NO:
DATE OF MANUFACTURE:

Very toxic to aquatic life with long lasting effects. Wash hands thoroughly after handling. Avoid release to the environment. Use personal protective equipment as required. Response: Collect spillage. Storage: Store locked up. Disposal: Dispose of contents/container to an approved waste disposal plant.
# DIRECTIONS FOR USE

## FOLIAR SPRAY APPLICATIONS

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pest</th>
<th>Rate</th>
<th>WHP</th>
<th>Critical Comments</th>
</tr>
</thead>
</table>
| Cotton       | Aphids                | 250 mL/ha + Pulse Penetrant at 0.2% v/v (2 mL/L water) or equivalent organosilicone surfactant* | 13 weeks | The addition of Pulse Penetrant or equivalent is critical for the performance of CropSure Confidant 200SC Insecticide. Apply early in the establishment of an aphid infestation when numbers are low (i.e., no more than 1 or 2 leaves per plant with honeydew present). Applications made later than this may result in reduced control. Shorter residual control may be evident and a repeat application of a registered aphicide (follow the Cotton Insecticide Resistance Management Strategy for cotton aphid) may be required to achieve complete control:  
• if applications of CropSure Confidant 200SC Insecticide plus Pulse or equivalent are timed too late (see above); or  
• if existing high density aphid colonies (hotspots) are present; or  
• if aphids have established throughout the plant canopy (especially lower in the canopy); or  
• if there is high reinfestation pressure; or  
• if there is rapid crop growth; or  
• if CropSure Confidant 200SC Insecticide plus Pulse or equivalent is used following a spray-failure (e.g., resistance to organophosphate or carbamate insecticides). Note: Where resistance to carbamates or organophosphates is suspected, CropSure Confidant 200SC Insecticide plus Pulse or equivalent should be used first so as not to delay control of the aphids present.  
Aphids treated with CropSure Confidant 200SC Insecticide plus Pulse or equivalent may still be present on the plant but will not be feeding. Control of aphids should initially be assessed by a reduction in fresh honeydew and not on the presence of aphids on the plant. After ingesting CropSure Confidant 200SC Insecticide, aphids may take up to 5 days to die. |  |
<p>| Mirids       | Brown flea beetle     |                                           |       |                                                                                                                                                                                                                   |
| Stone Fruit  | Green peach aphid     | Dilute spraying 25 mL/100L                | 21 days | Apply at first sign of aphid infestation. Apply as a full cover spray, ensuring thorough coverage. Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. Do not use in equipment that requires rates greater than 125 mL/100 L of water (i.e., greater than 5 X concentrate). |
|              | Black peach aphid     | Concentrate spraying Refer to Mixing/Application section |       |                                                                                                                                                                                                                   |</p>
<table>
<thead>
<tr>
<th>Crop</th>
<th>Aphid Insect</th>
<th>Rate</th>
<th>Days</th>
<th>Application Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cucurbits</td>
<td>Green peach Aphid</td>
<td>25 mL/100L or 300 mL/ha</td>
<td>1 day</td>
<td>Apply at first sign of aphid infestation.</td>
</tr>
<tr>
<td>Capsicum, Egg plant, Potato</td>
<td></td>
<td></td>
<td>7 days</td>
<td></td>
</tr>
<tr>
<td>Tomato</td>
<td></td>
<td></td>
<td>3 days</td>
<td></td>
</tr>
<tr>
<td>Brassicas</td>
<td>Grey Cabbage Aphid, Turnip Aphid</td>
<td>25 mL/100L or 250 mL/ha</td>
<td>7 days</td>
<td>Apply at first sign of aphid infestation. Add a wetting agent.</td>
</tr>
<tr>
<td>Sweet potato</td>
<td>Silverleaf whitefly, including type B</td>
<td>25 mL/100L or 250 mL/ha</td>
<td>7 days</td>
<td>Apply at first sign of whitefly or melon thrips infestation. Apply dilute sprays (25mL/100L) to run off. Ensure thorough coverage of underside of leaves. Use of droppers will improve coverage of underside of leaves.</td>
</tr>
<tr>
<td>Cucumber</td>
<td>Melon Thrips</td>
<td></td>
<td>1 day</td>
<td></td>
</tr>
<tr>
<td>Egg-plant</td>
<td></td>
<td></td>
<td>7 days</td>
<td></td>
</tr>
<tr>
<td>Ornamental plants</td>
<td>Aphids, Azalea lace bug, Bronze orange bug, Harlequin bug, Citrus mealybug, Greenhouse thrips, Fullers rose weevil</td>
<td>25 mL/100L</td>
<td>-</td>
<td>Apply as a thorough cover spray at first sign of insect infestation.</td>
</tr>
<tr>
<td>Hibiscus flower beetle</td>
<td>50 mL/100 L</td>
<td></td>
<td></td>
<td>Spray buds and flowers as needed.</td>
</tr>
<tr>
<td>Longtailed mealybug</td>
<td>50 mL/100 L + surfactant</td>
<td></td>
<td></td>
<td>Apply 3 sprays 2 weeks apart. Use a non-ionic surfactant at label rate.</td>
</tr>
<tr>
<td>Psyllids</td>
<td>25 mL/100 L</td>
<td></td>
<td></td>
<td>Spray at first sign and then a week later.</td>
</tr>
<tr>
<td>Soft scales</td>
<td>25 mL/100 L</td>
<td></td>
<td></td>
<td>Spray in late spring or when small scales are first seen. Apply 3 sprays 2 weeks apart. Add a wetting agent.</td>
</tr>
<tr>
<td>Duboisia</td>
<td>Green peach aphid</td>
<td>25 mL/100 L</td>
<td></td>
<td>Apply when aphid numbers reach spray threshold levels as determined by regular monitoring. Ensure thorough coverage of all leaves.</td>
</tr>
</tbody>
</table>
| Pandanus trees | Flatid (Jamella australiae) | **Spot spray** 875 mL/100 L of water **Stem injection** 1.75 L/1 L of water | | **Spot spray**: Spray 100 mL of mixture directly into the leafy throat of each head.  
**Stem injection**: Drill holes 0.5 to 1 cm in diameter and 10 cm deep at an angle of 30° 1 to 1.5 m above ground level. Drill one hold per limb (or trunk in single trunked trees). Apply 5 mL of mixture in each hole and seal the hole. Do not reapply in the same holes. Uptake of CropSure Confidant 200SC Insecticide, and therefore control of the pest in heavily infested heads already showing severe damage, will be slow and may be incomplete. |
<table>
<thead>
<tr>
<th>Turf</th>
<th>First instar larvae of: African Black Beetle, Argentinian Scarab, Pruinose Scarab</th>
<th>2.5L/ha or 25mL/100L Spray with at least 400 L water per hectare to ensure even coverage. Preferably spray on to wet or dewy grass. Irrigate with 12 mm of water commencing within one hour of application.</th>
<th>Apply at peak egg hatch that is mid Spring to mid-Summer depending on species.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Larvae of Billbug</td>
<td></td>
<td>Monitor adult activity through late Spring and early Summer. Spray when numbers peak, or when small larvae (4mm) are found in the thatch or surface soil. Early application is essential to minimise grass damage due to feeding.</td>
<td></td>
</tr>
</tbody>
</table>
## SOIL APPLICATIONS

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pest</th>
<th>Rate</th>
<th>WHP</th>
<th>Critical Comments</th>
</tr>
</thead>
</table>
| Apples | Woolly aphid          | **Chemical control** 6 mL/1 L of water/tree **Beneficial insect plus Chemical control** (e.g., *Aphelinus mali* plus, CropSure Confidant 200SC Insecticide) 3 mL/1 L of water/tree | -   | For trees up to 7 years of age. During late summer or autumn, apple trees with woolly aphid colonies or damage should be identified and marked for treatment the following season. At green tip to petal fall, apply 1 litre of the prepared CropSure Confidant 200SC Insecticide mixture to moist soil immediately around the base of the tree trunk. Ensure the mixture infiltrates the soil around the trunk and does not run off the soil. Control weeds before application. Do not disturb or remove the soil around the trunk during the season. If aerial colonies are present at application, maximum effectiveness may not be achieved until the following season. **Do not treat more than once in any 2 year period.**  
| Azaleas in pots | Azalea lace bug       | 3.5 mL/250 mL water/pot                  |     | Use as a soil drench for pots up to 20 L capacity. Prior to application remove mulch and dead vegetation, and moisten the soil surface. Apply the CropSure Confidant 200SC Insecticide mixture, and then water it in well immediately after application.  
| Elm. | Elm leaf beetle       | 7 mL/25 mm of tree diameter at breast height |     | Mix the required dose in sufficient water to adequately treat each tree. Use at least 50 L of mix per tree up to a tree diameter of 400-500 mm and then 100 L per tree for larger trees. Inject mix to a depth of 20-30 cm in a minimum of 4 injection sites per tree, 0.75 to 1.5 m apart, arranged in an evenly spaced grid to just beyond the drip line. Ensure root zone is adequately moist with active root growth. Keep treated area moist for 7-10 days after treatment. Treat at least 6-10 weeks prior to pest attack in late winter or early spring when roots are active. **DO NOT** treat if soil is waterlogged.  
| Ornamentals in pots | Scarab beetle larvae | 3.5 mL/5 L water                         |     | Use as a soil drench. 5 L of mixture will treat twenty 6 L pots. Prior to application remove mulch and dead vegetation, and moisten the soil surface. Apply the CropSure Confidant 200SC Insecticide mixture, and then water it in well immediately after application.  
| Roses | Aphids               | 3.5 mL/2 L water/plant                   |     | Use as a soil drench by pouring mixture evenly around drip zone. Use this rate for plants up to 1 m high. For each additional metre of plant height, add 2 mL extra of CropSure Confidant 200SC Insecticide to the 2 L of water. Prior to application remove mulch and dead vegetation, and moisten the soil surface. Apply the CropSure Confidant 200SC Insecticide mixture, and then water it in well immediately after application.  

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*NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION*
WITHHOLDING PERIOD:

**Foliar spray applications**

Harvest:
- Cucurbits: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION
- Tomatoes: DO NOT HARVEST FOR 3 DAYS AFTER APPLICATION
- Brassicas, capsicum, eggplant, potatoes, sweet potatoes: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION
- Stone fruit: DO NOT HARVEST FOR 21 DAYS AFTER APPLICATION
- Cotton: DO NOT HARVEST FOR 13 WEEKS AFTER APPLICATION

**Soil applications**

Harvest:
- Apples: NOT REQUIRED WHEN USED AS DIRECTED

**All applications**

Grazing:
- DO NOT GRAZE ANY TREATED AREA, OR CUT FOR STOCK FOOD.
- DO NOT FEED PRODUCE HARVESTED FROM TREATED AREA TO ANIMALS, INCLUDING POULTRY.

**Turf Applications**

DO NOT graze any treated area, including turf, or cut for stock food.
DO NOT feed produce or turf clippings from treated area to animals, including poultry.

GENERAL INSTRUCTIONS

**INSECTICIDE RESISTANCE WARNING**

For insecticide resistance management CropSure Confidant 200SC Insecticide is a group 4A insecticide. Some naturally occurring insect biotypes resistant to CropSure Confidant 200SC Insecticide 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 CropSure Confidant 200SC Insecticide and other group 4A insecticides are used repeatedly. The effectiveness of CropSure Confidant 200SC Insecticide on resistant individuals could be significantly reduced. Since the occurrence of resistant individuals is difficult to detect prior to use, CropSure Pty Ltd accepts no liability for any losses that may result from the failure of CropSure Confidant 200SC Insecticide to control resistant insects. CropSure Confidant 200SC Insecticide may be subject to specific resistance management strategies. For further information contact your supplier, CropSure Pty Ltd representative or local agricultural department agronomist.

Since the occurrence of resistant weeds is difficult to detect prior to use, CropSure Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant insects.

**Resistance Management Strategy**

* Cotton aphid in cotton  
  Observe the cotton industry Insecticide Resistance Management Strategy (IRMS).

* Aphids, whitefly and melon thrips in various crops (foliar sprays)*
  Do not apply CropSure Confidant 200SC Insecticide (or other group 4A insecticides) in consecutive sprays within and between seasons. Rotate with registered insecticides from other mode of action groups.
  Confined environments such as glasshouses:
  - Annuals - Do not apply more than one spray of CropSure Confidant 200SC Insecticide (or other group 4A insecticides) to any one crop.
  - Perennials - Rotate with registered insecticides from other groups. Use a maximum of three CropSure Confidant 200SC Insecticide (or other group 4A insecticides) sprays in any 12 month period.
MIXING
Prior to pouring, shake container vigorously, then add the required amount of CropSure Confidant 200SC Insecticide to water in the spray vat while stirring or with agitators in motion.

APPLICATION
Foliar Spray Application
Where rates are expressed in mL/100 L mix specified rates of product per 100 L water and spray plants to “point of run-off” stage, thoroughly covering all plant surfaces.

Where rates are expressed in mL/ha apply specified rates per hectare using appropriate spray equipment and sufficient water to provide adequate penetration and coverage. Aim to apply even small droplet coverage over all plant surfaces. Equipment settings and water volume may need to vary, depending on the growth stage of the crop.

Special Instructions for Cotton
Thorough coverage of cotton plants is essential to achieve maximum performance from CropSure Confidant 200SC Insecticide plus Pulse or equivalent. Equipment should be calibrated to achieve a minimum of 60 droplets/cm² on the target foliage. A droplet size category for optimum performance from CropSure Confidant 200SC Insecticide plus Pulse or equivalent is dependent on equipment and is defined below. Do not apply when unfavourable environmental conditions may reduce the quality of spray coverage.

Ground Application (Cotton)
Application using ground equipment should be made using hollow cone nozzles with a minimum spray volume of 100 L/ha. Hollow cone nozzles are recommended but if flat fan nozzles are used, higher water volumes will be required and nozzles should be configured to ensure thorough coverage. A fine droplet size must be used. Where multiple nozzles per row are used, they should be of the same specification to ensure that each nozzle contributes an equal proportion of the required dose. Where multiple nozzles per row are used (particularly for banded applications) ensure the correct nozzle overlap pattern is achieved on the target foliage. Banded applications less than 100% are not recommended beyond the 15 node crop stage.

Aerial Application (Cotton)
Apply in a minimum spray volume of 25 L/ha. A droplet fine droplet size must be used. Do not exaggerate swath width or exceed a swath width of 20 to 22 m. Do not apply CropSure Confidant 200SC Insecticide plus Pulse or equivalent using Ultra Low Volume (ULV) methods. The use of large droplet placement equipment is not recommended.

Special Instructions for Stone Fruit
Dilute Spraying
- Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point of run-off. Avoid excessive run-off.
- The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.
- Add the amount of product specified in the Directions for Use table for each 100 L of water. Spray to the point of run-off.
- The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows.

Concentrate Spraying
- Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.
- Determine an appropriate dilute spray volume (See Dilute Spraying above) for the crop canopy. This is needed to calculate the concentrate mixing rate.
- The mixing rate for concentrate spraying can then be calculated in the following way:
EXAMPLE ONLY
1. Dilute spray volume as determined above: For example, 1500 L/ha
2. Your chosen concentrate spray volume: For example, 500 L/ha
3. The concentration factor in this example is: 3 X (i.e., 1500 L ÷ 500 L = 3)
4. As the dilute label rate is 25 mL/100 L for stone fruit, then the concentrate rate becomes 3 x 25, that is 75 mL/100 L of concentrate spray.

   • The chosen spray volume, amount of product per 100 L of water, and the sprayer set up and operation may need to be changed as the crop grows.
   • Do not use a concentrate rate higher than that specified in the Critical Comments.
   • For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

Note on Ornamentals
CropSure Confidant 200SC has been used on a wide range of ornamental plant species without damage. However, some species and varieties are particularly sensitive to chemical sprays and as this is often related to local conditions it is advisable to treat only a small number of plants first, in order to ascertain their reaction before treating the whole crop.

COMPATIBILITY
CropSure Confidant 200SC Insecticide is compatible with propineb, bitertanol or methamidophos. Do not mix concentrates together but add each to the spray tank separately. As formulations of other manufactures’ products are beyond the control of CropSure Pty Ltd, all mixtures should be tested prior to mixing commercial quantities. As changes in climatic conditions can alter the sensitivity of plants to mixtures of sprays, CropSure Pty Ltd cannot be responsible for the behaviour of such mixtures.

Export of Treated Produce
Growers should note that MRLs or import tolerances do not exist in all markets for edible produce treated with CropSure Confidant 200SC Insecticide. If you are growing edible produce for export, please check with CropSure Pty Ltd for the latest information on MRLs and import tolerances before using CropSure Confidant 200SC Insecticide

PROTECTION OF LIVESTOCK
Dangerous to bees. DO NOT spray any plants in flower while bees are foraging.
DO NOT graze any treated area, or cut for stock food.
DO NOT feed produce or turf clippings from treated area to animals, including poultry.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT
DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL
Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.
Triple-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 deliver empty packaging 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.

SAFETY DIRECTIONS
Harmful if swallowed. May irritate the eyes and skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. When preparing product for use, wear cotton overalls buttoned to the neck and wrist or equivalent clothing and elbow-length chemical resistant gloves and goggles. Wash hands after use. After each day’s use, wash gloves and contaminated clothing.
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