GENERAL INSTRUCTIONS:

Before opening, carefully read Directions for Use, Precautionary Statements, Safety Directions and First Aid Instructions.

Insecticide Resistance Warning

GROUP 1B

INSECTICIDE

For insecticide resistance management Cropro Stalk Insecticide is a Group 1B insecticide.

Some naturally-occurring insect biotypes resistant to Cropro Stalk Insecticide and other Group 1B insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Cropro Stalk Insecticide or other Group 1B Insecticides are used repeatedly. The effectiveness of Cropro Stalk Insecticide on resistant individuals could be significantly reduced. Since the occurrence of resistant individuals is difficult to detect prior to use, PCT Holdings Pty Ltd accepts no liability for any losses that may result from the failure of Cropro Stalk Insecticide to control resistant insects.

Cropro Stalk Insecticide may be subject to specific resistance strategies. For further information contact your local supplier, PCT Holdings Pty Ltd representative or local department of agriculture agronomist.

PROTECTION OF LIVESTOCK: Dangerous to bees. DO NOT spray any plants in flower while bees are foraging.

PROTECTIONS 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 dry, cool, well ventilated area out of direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Protect from direct sunlight and temperatures above 40°C. If storing for more than 2-3 months, avoid temperatures above 30°C.

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undituted 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 500mm in 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: Product is poisonous if absorbed by skin contact, inhaled or swallowed. Repeated minor exposure may have a cumulative poisoning effect. Avoid contact with eyes and skin. DO NOT inhale spray mist. When opening container and preparing spray wear cotton overalls buttoned to the neck and wrist, washable hat, elbow-length PVC gloves, face shield and impervious footwear. When using the prepared spray wear cotton overalls buttoned to the neck and wrist and washable hat, elbow-length PVC gloves, impervious footwear and half-face respirator with combined dust and gas cartridge (canister). If product on skin immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face shield, respirator, and if rubber wash with detergent and warm water and contaminated clothing.

FIRST AID: If poisoning occurs, contact a Doctor or Poisons Information Centre (PHONE 131126). If swallowed, give one atropine tablet every 5 minutes until dryness of the mouth occurs. If poisoning by skin absorption or through lungs, remove contaminated clothing, wash skin thoroughly and give atropine tablets as above. Get to a Doctor or hospital quickly.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet which is available from the supplier.

NOTICE

PCT Holdings Pty Ltd warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with Directions for Use under normal conditions of use. No warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions or under off-label permits not endorsed by PCT Holdings Pty Ltd, or under abnormal conditions.

POISON

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



STALK*

INSECTICIDE

Active Constituent: 400g/L DIMETHOATE (An anti-cholinesterase compound)

GROUP | INSECTICIDE

For the control of wide range of insect pests on fruits and vegetable crops, pastures, cotton, lucerne, oil seed crops, peanuts and ornamentals as listed in the Directions for Use table.

IMPORTANT: READ THIS BOOKLET BEFORE USE



APVMA Approval No: 58374/1L/0504
*Stalk is a registered trademark of PCT INTERNATIONAL PTY LTD
(PCT Holdings Pty Ltd ABN 11 099 023 962)
1/74 Murdoch Circuit, Acacia Ridge QLD 4110 - http://pct.au.com
CUSTOMER SERVICE FREECALL 1800 630 877 EMERGENCY RESPONSE (ALL 1000RS) FREECALL 1800 630 877

Restraint: DO NOT apply to any non-food tree crop or plantation (including Eucalyptus spp.) by air.

| CROP | PEST CONTROLLED | STATE | RATE | WHP | CRITICAL COMMENTS |
|---|---|----------------------|---|---------|---|
| Abius, Babacos, Carambolas (Five Corner), Casimiroas (White Sapote), Granadillas, Santols, Sapadillas (Chikus), | Queensland Fruit Fly | Qld, WA only | 75mL/100L water | 7 days | Apply when pests appear and repeat as required. |
| Adzuki Beans, Cowpea, Mung Bean, Navy Bean, Pigeon Pea | Thrips | NSW, WA only | 800mL/ha | 14 days | Two treatments between pre-bloom (just before flower bud formation) and pod initiation may be necessary. If infestation is severe or prolonge apply the first spray at the pre-bloom stage and the second spray at full-flowering. Use sufficient water to give agood coverage. Toxic to bees. DO NOT spray at full-flowering these are foraging. |
| Adzuki Bean | Leafhoppers, Bean Fly, Bean Blossom Thrips | Qld, WA only | 800mUha or 75mL/100L water | | Apply when insects appear and repeat as necessary. For Green Vegetable Bug apply at first flowering and repeat 3 weeks later. Do not spray when bees are foraging. |
| Avocados | Queensland Fruit Fly | | 75mL/100 litres of water | 7 days | Apply as pest populations indicate. |
| Avocados (Dip) | | NSW, WA only | Charge the dip at the rate of 100mL/100 litres of water | īĒ | Dip the fruit for 1 minute and allow to drain before packing. |
| Chinese Gooseberries, Lychees, Persimmons (Dipping) | | | | | Dip the fruit for 1 minute and allow to drain before packing. |
| Bananas | Silvering Thrips & Mites | Qld, NSW, WA only | 75mL/100 litres of water | 7 days | Apply at least 1,000 litres of water per hectare when pests appear. This product will not control OP resistant mites. |
| | Paper Wasps | NSW, WA only | | | Spray when wasp activity reaches high level. Thoroughly cover foliage and stems with spray. |
| | Fruit Fly | | | ≅ | Dip fruit for 10-60 seconds. Top with concentration of 125-150mL/100L. |

| Appy in early June for control of Jarrah Leaf Miner and in early Spring for Psyllids. Trunk injection method may be used on large trees. Bore holes in tree trunk and fill with 1:1 mixture of this product and water. Apply in late January as above for Kurrajongs Leaf Miner. | 7 days Apply when pests appear. This product will not (Cucurbits control OP resistant mites. 1 day) | Apply when grasshoppers appear and re-apply as required. In addition to the infested area spray a band of about 20 metres around areas to be protected. | Apply when pests appear and repeat when necessary. |
|--|---|---|--|
| Ē | 7 days (Cucurbits 1 day) | | |
| 25 mL/8 litres of water | 75 mL/100 litres of water | 750 mL/ha or 75 mL/100 L water | NSW, WA only 75 mL/100 litres of water |
| WA only | All States | | NSW, WA only |
| Jarrah Leaf Miner, Psyllids, Kurrajongs Leaf Miner, Leaf Blister, Sawfly, Lerp Insects, Scale Insects, Spittle Bugs, Mites. | Aphids, Thrips, Jassids, Mites, Leafhoppers, Green Vegetable Bug | Wingless Grasshoppers | Cucumber Fly |
| Trees: Eucalyptis, Kurrajongs, Jarrah Leaf Miner, Flame Trees, Umbrella Trees, Psyllids, Kurrajong Leaf Miner, Leaf B Sawfly, Lep Insec, Scale Insects, Spit Bugs, Wittes. | Vegetables (General) (incl Legume, Fruiting, Cucurbit, Leafy, Stalk, Stem, Cole, Root, Bulb, | Tuber Vegetables | Zucchini, Squash, Cucumber Fly |

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

WITHHOLDING PERIOD: - Cereals, Maize, Tobacco, Sorghum: DO NOT HARVEST FOR 28 DAYS AFTER APPLICATION Cotton, Oilseeds, Adzuki Bean, Cowpea, Mung Bean, Navy Bean, Pigeon Pea, Grain Legumes, Sunflower: DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION. - 10 -

Fruit & Vegetables (except Strawberries & Cucurbits), Peanuts, Tomatoes, Soybeans, Lentils: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION. (A) used at the high rates for (QLD, VIC, TAS, SA, and WA only) DO NOT GRAZE OR CUT FOR STOCK FEED FOR 7 DAYS AFTER Leucaena, Forage Crops, Pasture Seed Crops, Sorghum, Maize, Cereals, Pasture: DO NOT GRAZE OR CUT FOR STOCK FEED FOR 1 DAY AFTER APPLICATION. Dipping (avocadoes, bananas, cherries, chinese gooseberries, custard apple, lychees, mangoes, passion friut, paw paw, persimmons), ornamentals, seed dressings, trees – NOT REQUIRED WHEN USED AS DIRECTED. Strawberries, Cucurbits: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION.

(B) used at the lower rates in all States: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 1 DAY AFTER APPLICATION.

APPLICATION.

| Apply as required. | Apply when pests appear | Make 2 applications as a thorough coverage. Spray 4 and 3 weeks before harvest. | QLD ONLY: 4 and 2 weeks. | ripens. Re-apply at fortnightly intervals. The last | spray should be made one week before the fruit | ripens. Do not use on apricots and early peach | Varieties. Apply when inserts appear | Apply when meets appeal | Apply when peaks instrapped and repeat at 3 weekly intervals or as necessary. | Apply the spray when pests appear and repeat at 3 | weekly intervals or as necessary. | Some strains of Spider Mites are resistant to | organophosphorus compounds. | Apply when insects appear. | | Apply as required | Apply spray to tobacco in seed bed when insects are present. Re-apply after 7 days if necessary. | QLD ONLY: Apply full cover sprays at 4 and 2 weeks prior to harvest NSW ONLY: Apply full sprays at 4 and 3 weeks | prior to harvest. | VIC ONLY: Apply at 7 and 5 weeks prior to harvest. | WA ONLY: Apply about 6 weeks before fruit ripens. Re- | apply at formignuy intervals. The last spray should be made one week before the fruit ripens. MISTING | MACHINE: Apply 850 mL/min 70L water/ha. | Apply as a cover spray 4 and 2 weeks before harvest. A third spray may be needed if harvest is | delayed. | Apply when insects appear | |
|------------------------------|---------------------------------|---|--------------------------|---|--|--|--------------------------------------|---|---|---|-----------------------------------|---|-----------------------------|----------------------------|---------------|----------------------------|--|--|-------------------------|--|---|---|---|--|--------------|---------------------------|-----------------------|
| 4 weeks (H), 1 day (G) | 7 days | | | | | | | | | 1 day | | | | 14 days | | | 4 weeks | 7 days | | | | | | | | | |
| 500 mL/ha | 340 mL/ha | 75 mL/100L of water | | | | | | | | 75 mL/100L of water | | | | 340 mL/ha | | 800 mL/ha | 80 mL/100L water | 750 mL/ha or |) O IIIL/ IOO L Water | | | | | 60 mL/100 L | | 750 mL/ha or | 75 mL/100 L water |
| Qld, WA only | NSW, SA, WA, Tas, Qld only | NSW, WA, Vic, Qld only | NSW, Vic, WA | Ŝ. | | | All States | S C C C C C C C C C C C C C C C C C C C | | All States | | NSW, WA only | | NSW, SA, WA, | las, Qid only | Qld, WA only | NSW, WA only | Qld, NSW, Vic, | WA only | VIIIO AVV | | | | NSW, SA, Tas, Vic. WA only | SA, Tas, Vic | All States | |
| Aphids | Green Vegetable Bug, Jassids | Queensland Fruit Fly | Mediterranean Fruit Fly | | | | Aphide | Thring Minglood | Grasshoppers | Aphids, Spider Mites | and/or Thrips | Queensland Fruit Fly, | Wingless Grasshoppers | Green Vegetable Bug, | Jassids | Thrips, Twospotted Mite | Lucerne Flea, Redlegged Earth Mite | Queensland Fruit Fly | Moditerranean Engit Elv | Mediterralical Fruit Fry | | | | Tomato Mite | Bryobia Mite | Aphids Jassids Green | Vegetable Bug, Thrips |
| Sorghum | Soy Beans | Stone Fruits: Peaches, Plums, | Nectarines, Cherries | | | | | | | Strawberries | | | | Sunflower | | | Tobacco | Tomatoes | | | | | | | | Tomatoes Potatoes | |

| repeat as necessary eans apply at first later. QLD ONLY: | ds. emergence and ther m | repeat as necessary | e the higher rate in | appears. Repeat | e harvesting when fi afternoon when bee | and repeat at 3 wee | ne strains or ganophosphorous | | | and reneat as requir | and repeat as requi | imencement of auture Use the higher rate on bare ground. All | olication. Boom sprater. Aircraft and | | bear and re-apply as ested area spray a | |
|---|---|---|---|--|--|--|--|----------------------------------|---|--|---------------------------------|---|--|----------|---|---|
| Apply when pests appear and repeat as necessary. For Green Vegetable Bug in beans apply at first flowering and repeat 3 weeks later. QLD ONLY . Some strains of spider mites may be resistant to | organophosphorous compounds. Apply 3 and 7 days after crop emergence and then at weekly intervals until blossom. | Apply when pests appear and repeat as necessary | Apply when pests appear. Use the higher rate in cold weather. | Apply when pest damage first appears. Repeat spray if necessary. | Apply 21, 14 and 7 days before harvesting when fruit fly are numerous. Apply in the afternoon when bees are finished foraging. | Apply when pest first appears and repeat at 3 weekly | Intervals or as necessary. Some strains or spidermites are resistant to organophosphorous compounds. | - | Apply when pests appear | Annly when pasts first appear and repeat as remiired | Apply wileli pests illst appeal | Apply 3-5 weeks after the commencement of autumn rains or when outbreak occurs. Use the higher rate in cold weather. Do not spray on bare ground. Allow | the crop to emerge before application. Boom sprayapply in 50-100 litres/ha of water. Aircraft and misting machines 20-40 litres/ha |) | Apply when grasshoppers appear and re-apply as required. In addition to the infested area spray a band of about 20 metres around areas to be protected. | |
| 7 days | | | | | | I | | | | | | 4 weeks (H) 1 day (G) | | | | _ |
| 75mL/100 litres of water | | | 350-650 mL/ha | 800mL/ha or 75mL/100 litres of water | 75mL/100 litres of water | | | | | 750ml /ha or | 75mL/100L water | 55-85 mL/ha | | 85 mL/ha | 75mL/100 litres of water or 750mL/ha | |
| All States | | NSW, Vic, SA, Tas, WA only | NSW, WA only | | | All States | | Qld, Vic, SA, WA, Tas only | All States | NSW, WA only | | WA, Vic, Tas, SA, NSW, only | WA, Vic, Tas, SA only | NSW only | All States | |
| Spider Mites, Thrips, Jassids, Green Vegetable Bug, Aphids | Bean Fly | Redlegged Earthmite | Cow Pea Aphid | Leafmining Fly | Queensland Fruit Fly | Aphids, Thrips, Jassids, | Spidermites, Redlegged Earthmite | Strawberry Bug Rutherglen Bug | Aphids, Thrips, Green Vegetable Bug, Jassids | Cucumber Fly | רושונרוץ | Lucerne Flea | Redlegged Earthmite | | Wingless Grasshopper | |
| Beans | | | Beans, Peas | Beetroot, Silverbeet, Lettuce, Celery | Blueberries | Berry fruits | | | Capsicums | | | Cereals | | | | |

| | | | | | | | Г | | Г | | | | | | | | | | | | | | | |
|-------------------------|--|---------------------------------------|---|---|---|--|-------------------------|--|--|--|---|-------------------------|-----------------------|----------|---|---|--|---|-----------------------|------------------|----------------------|------------------------|-------------------|--------------------|
| Apply when mites appear | Apply when pests threaten damage to crop | Dip fruit for a minimum of 30 seconds | Do not use on Meyer lemons, Seville oranges and cumquats. Apply 2 full cover sprays 2 weeks apart 7 | weeks and 5 weeks before harvest. If harvesting is delayed a third spray may be required. | WA ONLY: Apply about 6 weeks before the fruit | ripens. Re-apply at fortnightly intervals. The last spray should be made one week before the fruit ripens. | Apply when pests appear | Apply when pests appear and as necessary | Apply when grasshoppers appear and re-apply as | required. In addition to the infested area spray a | band of about 20 metres around the areas to be protected. | Apply when pests appear | | | Apply when pests appear and repeat as required. Use the higher rate for heavy infestations. NOTE: | Some strains of spider mites are resistant to | organophosphorous compounds. DO NOT use this | product where resistant strains are present | | | | | | |
| 4 weeks (H) | 1 day (G) | iii | 7 days | | | | | | | | | 7 days | | | 14 days | | | | | | | | | |
| 90mL/ha | 500mL/ha | 50mL/100 litres of water | 75mL/100 litres of water | 150mL/100 litres of water | 75mL/100 litres of | water | | | | | | 500mL/ha | 800mL/ha | 500mL/ha | | | 350-375 mL/ha | 750mL/ha or 75mL/100L water | 350mL/ha | 340-500mL/ha | | | | |
| Qld, NSW, WA only | Qld, WA only | WA, Vic only | NSW, Vic, Qld, WA only | NSW only | Vic, WA only | | All States | NSW, Vic, Qld, SA, WA only | All States | | | Qld, WA only | | | Qld, NSW, WA | | | ı | | | | | | |
| Blue Oat Mite | Leafhoppers, Cereal Aphids | Fruit Fly | Queensland Fruit Fly | Mediterranean Fruit Fly | | | Aphids, Thrips | Bronze Orange Bug | Wingless Grasshopper | | | Aphids, Mirid Bugs | Bean Fly, Leafhoppers | Thrips | Aphids, Spider Mites (incl Red Spider. | Twospotted Mite) | Thrips | Wingless Grasshopper | Leafhoppers (Jassids) | Bugs (inc. Green | Vegetable Bug, Green | Mirids, Apple Dimpling | Bug, Brown Smudge | Bug, Broken-backed |
| Cereals (Cont.) | | Cherries (Dip) | Citrus Fruit (except Meyer Lemons, Seville Oranges & | Cumquats) | | | | | | | | Cowpeas | | | Cotton | | | | | | | | | |

| Pome Fruit, Apples, Pears, Quinces (Not Loquats) | Queensland Fruit Fly | NSW only | 150 mL/100 litres of water | 7 days | Apply 2 full cover sprays 2 weeks apart 5 and 7 weeks prior to harvest. |
|--|---|-------------------------------|--|--------|---|
| | | WA, QId, Vic only | 75 mL/100 litres of water | | WA ONLY : Apply about 6 weeks before the fruit ripens. Re-apply at fortnightly intervals. The last |
| | Mediterranean Fruit Fly | NSW only | 150 mL/100 litres of water | | spray should be made one week before the fruit ripens. |
| | | Vic, WA only | 75 mL/100 litres of water | | |
| | Woolly Aphids | NSW, Vic, SA, WA, Tas only | | | Apply when pests appear. |
| | Wingless | All States | | | Apply when pest first appears and re-apply as |
| | Grasshoppers, Thrips, Aphids | | | | required. In addition to the infested area spray a band of about 20 metres around area to be protected |
| Potatoes | Thrips, Aphids, Jassids, Green Vegetable Bug | All States | | | Apply when pests appear |
| Root Vegetables (Onions, Carrots, Beetroot, Parsnips) | Aphids, Thrips, Jassids | All States | | | Apply when pests first appear and repeat at 3 weekly intervals as required |
| | Redlegged Earthmite | NSW, Vic, SA, Tas, WA only | | | |
| SEED DRESSING: Vetches, Lupins | Redlegged Earthmite, Lucerne Flea | Vic, Tas, WA, SA only | 150 mL in 1-1.2L of water per 100kg | liu | Mix thoroughly in drum or cement mixer. The addition of a suitable surfactant will give better |
| | | | seed | | coverage and penetration. Sow seed as soon as |
| Peas | | NSW, Vic, | | | possible after treatment. Do not use this product |
| Lucerne | | Tas, WA, SA | 600 mL in 2-2.5L of | | when it is necessary to inoculate seed. Do not use |
| | | only | water per 100kg seed | | treated seed for any other purpose e.g. animal feed. |
| Clover | 1 | | 300 mL in 2L of | | |
| | | | water per 100 kg | | |
| Linseed, Canola | | Vic, SA, Tas, | 330 mL in 1.2 L of | | |
| | | WA only | water per 100 kg | | |

| | | | _ | | | | | | | | | | |
|--|--|--|--|--|-----------|----------------------|---|---|--|---|--|--|------------------------------|
| Apply 3-5 weeks after the commencement of autumn rains or when outbreak occurs. Use the higher rate in INSW, and in cold weather and/or heavy infestations in other States. Do not spray on bare ground. Allow the crop to emerge before application. Boom spray apply in 50-100 litres of water. Aircraft and misting medhines - apply in 20-40 litres in Aircraft. | Apply when grasshoppers appear and re-apply as required. In addition to the infested area spray a band of about 20 metres around area to be protected. | Apply when insects appear. Do not treat when predators are present in significant numbers. | Apply when aphids begin to build up on the stem or | apply at the same rate as soon as possible after cutting the lucerne stand if and when the infestation | occurs. | Repeat if necessary. | VICTORIA: Spray when 20-40 aphids per stem (or 1-2 per seedling). | Spotted Alfalfa Aphids are resistant to some organophosphates in some areas. Consult your district agronomist before spraying | Apply when pests appear. | recommendation from the recommendation and the relationship | Apply wrien pests appear and repeat as necessary. For Green Vegetable Bug apply at first flowering and | repeat 3 weeks later. Do not spray when bees are foraging. |) |
| 1 day (G) | | | | | | | | | 7 days (H) 1 day (G) | | | | |
| 55-85 mL/ha | 75 mL/100 litres of water or 750 mL/ha | 190 mL/ha | 150-225 mL/ha | 150 mL/ha | 375 mL/ha | 150 mL/ha | 375 mL/ha | | 350 mL/ha | 75 ml /400 litrop of | /5 mL/ 100 litres of water | | |
| NSW, Vic, Tas, SA, WA only | All States | Qld, WA only | WA only | Qld, NSW, Vic only | Tas only | NSW only | SA only | | Qld, NSW, WA only | All Ctoton | All States | | NSW, Vic, SA, Tas WA only |
| Redlegged Earth Mite, Lucerne Flea | Wingless Grasshopper | Pangola Aphids | Spotted Alfalfa | Aphid, Blue Green Aphid | | Blue Green Aphid | | | Aphids, Jassids, Thrips, Green Vegetable Bug, | Caidor Mitos Thrino | Jassids, Green | Vegetable Bug, Aphids, Bean Fly | Redlegged Earth Mite |
| Pasture Seed & Forage Crops (inc. Clover, Medics, Cereals, Luceme, Legumes for animal feed) | | | | | | | | | Peanuts | Door | reas | | |

| Apply when pests appear and repeat as necessary | | Apply every 7-14 days as required during fruit ripering. Usually required only in late season; harvesting at mature green stage overcomes the problem to some extent. | Dip the fruit for 1 minute and allow to drain before packing. | Apply every 7-10 days or as pest population indicates. | Apply when insects appear and repeat as necessary. Spray when flowering spikes carrying 20-50 aphids that are easy to find, and when there is evidence of virus disease. Some strains of solider mites are | resistant to organophosphorous compounds. | Apply at emergence. | Apply as pest populations indicate | Apply when pests first appear and repeat at 3 weekly intervals or as necessary. Some strains of spider mites are resistant to organophosphorous compounds. | Apply when pests appear | Apply when pest population builds up. | Apply when pests first appear | Pre-planting dip: Immerse plants in mixture for 1 minute and drain before planting in the field. Established frees: Apply Just before a growth flush and repeat at 14-21 day intervals until all new growth is damage-free |
|---|---|---|---|--|--|---|---------------------|-------------------------------------|--|--|---------------------------------------|-------------------------------|--|
| 1 day | | 7 days | ĪĒ | 7 days | 14 days | | | 7 days | | | 1 day (G) | 7 days | |
| 75mL/100 litres of water or | 750mL/100 litres per ha Low volume | 75mL/100 litres of water | Charge the dip at the rate of 100mL/100 litres of water | 75mL/100 litres as an overall spray | 75mL/100L or 800mL/ha | 75mL/100L | 85mL/100L | 75mL/100 litres as an overall spray | 75mL/100L water | 75mL/100 litres of water | 340mL/ha | 90mL/ha | 75mL/100L water |
| NSW, Qld, WA only | All States | Qld, WA only | NSW, WA only | Qld, WA only | Qld, Vic, SA, WA, Tas only | Vic, SA, Tas, WA only | WA only | Qld, WA only | Qld, Vic, SA, WA, Tas only | All States | Qld, WA only | NSW, WA only | Qld, NSW, WA only |
| Cucumber Fly | Aphids, Thrips, Green Vegetable Bug, Jassids | Queensland Fruit Fly | | Thrips | Spider Mites, Thrips, Jassids, Green Vegetable Bug, Aphids, Bean Flv | Redlegged Earthmite | Lucerne Flea | Queensland Fruit Fly | Aphids, Thrips, Jassids, Mites (inc. Spider Mites) | Aphids, Thrips, Jassids | Leucaena Psyllid | Redlegged Earth Mite | Litchi Erinose Mite |
| Cucurbits | | Custard Apple | Custard Apple (Dip) | Duboisia | Grain Legumes | | | Grapes | | Leafy Vegetables (Cole crops, Lettuce, Silver Beet, Celery) | Leucaena | Lentils | Litchi |

| ted Affaifa Aphid, WA only 150-225 mL/ha 1day (G) Apply when aphids begin to build up on the stem or Green Aphid (for rates apply at the same rate as soon as possible affer up to 250 cutting the luceme stand if and when the infestation mL/ha) occurs. | Olid, NSW, Vic 150mL/ha 7 days Repeat if necessary. VIC. Apply when 20-40 only (G) aphids/stem on mature plants and 1-2 aphids/plant in | Se | SA only 250 mL/ha | Vic. Old, SA, 350 mL/ha above) | WA, Vic, Tas, 55-85 mL/ha 1 day (G) | NSW, SA only (for rates rains or when outbreak occurs. Use higher rate in up to 250 cold weather or on mature pasture. Do not spray on | WA, Vic, Tas 55-85 mL/ha m SA only 7 | NSW only 85 mL/ha (G) Boom spray - apply in 50-100 litres of water. Aircraft (for rates) and misting machines - apply in 20-40 litres/ha | All States 75 mL/100 litres of 250 | | NSW, WA only | ı Fly Vic, SA, Tas, 340 mL/ha | Aphid Vic, NSW, WA 150 mL/ha Appiy when aphids begin building up on stems. VIC only conly seeding. | e Leathopper, Qld, WA only 500 mL/ha 4 weeks Apply 2 sprays 5-7 days apart (h) (4) (2) (1) (4) (5) | ansland Fruit Fly Qld, NSW, Vrc, 75 mL/100 litres of 7 days Apply as a cover spray at first sign of infestation water | terranean Fruit Ffy WA, Vfc, NSW only Only | ds (Passionfruit NSW, WA only | mmber Fly (Paw Qld, WA only only) |
|--|---|--------|------------------------|--|-------------------------------------|--|---|--|------------------------------------|--|--------------|-------------------------------|--|--|---|--|------------------------------------|-------------------------------------|
| Spotted Alfalfa Aphid, WA on Blue Green Aphid | Old, NSW only | Tas on | Blue Green Aphid SA on | Leafhoppers (Jassids) Vic, Qld, Tas, WA | Lucerne Flea WA, Vic, | NSW, SA | Redlegged Earthmite WA, Vic, SA onl | NSW or | Wingless Grasshopper All Stat | | Mite | Bean Fly Vic, SA, WA on | Pea Aphid Vic, NSW only | Maize Leafhopper, Qld, WA Thrips | Queensland Fruit Fly Qld, NSW WA on | Mediterranean Fruit Fly WA, Vic, I only | Aphids (Passionfruit NSW, WA only) | Cucumber Fly (Paw Qld, WA Paw only) |
| Lucerne | | | | | | | | | | | | | | Maize | Mangoes, Pawpaw, Passionfruit | | | |

| Mangoes, Pawpaw, Passionfruit (Dip) | Queensland Fruit Fly | NSW, WA only | Charge the dip at the rate of 100 mL/100 litres of water | Ē . | Dip the fruit for 1 minute and allow to drain before packing. |
|--|---|-------------------------------|--|---------|---|
| Mung Beans | Aphids, Mirid Bugs Bean Fly, Leafhoppers | Qld, WA only | 500 mL/ha 800 mL/ha | 7 days | Apply when pests first appear |
| Navy Beans | Aphids, Mirid Bugs | Qld, NSW, WA only | 500 mL/ha | | |
| Oil Seeds | Lucerne Flea | WA, NSW, SA, Tas only | 55-85 mL/ha | 14 days | Apply 3-4 weeks after the commencement of autumn rains or when outbreak occurs. Use the higher rate in cold weather. Do not spray on bare ground. Allow |
| | Redlegged Earthmite | WA, Vic, Tas, SA only | | | the crop to emerge before application. Boom spray - apply in 50-100 litres/ha of water. Aircraft and |
| | | NSW only | 85 mL/ha | | misting machines - apply in 20-40 litres/ha |
| | Wingless Grasshopper | All States | 75 mL/100 litres of water or 750 mL/ha | | Apply when grasshoppers appear and re-apply as required. In addition to the infested area spray a band of about 20 metres around areas to be protected. |
| | Green Vegetable Bugs, Jassids | | 350 mL/ha | | Apply when pests appear. |
| Omamentals (not Chrysanthemums, Begonias, Liquid Amber or Gloxinias) | Aphids, Thrips, Jassids, Spider Mites, Leafhoppers, Azalea Lace Bug, Green Vegetable Bug, Ruthergien Bug, Leaf Miners, Green House White Fly | | 75 mL/100 litres of water | ĪĒ | Apply when pests first appear and repeat as necessary. Some strains of Spider mites are resistant to organophosphorous compounds. |
| | Bronze Órange Bug | NSW, QId, SA, Vic, WA only | | | |
| | Wingless Grasshopper | All States | | | Apply when grasshoppers appear and re-apply as required. In addition to the infested area spray a aband of about 20 metres around area to be protected. |
| | Woolly aphid | Vic, SA, Tas, WA only | | | Apply when pest first appears and repeat as necessary |
| Mild Flowers, Protea | Aphids, Thrips, Leafhoppers, Rutherglen Bug | WA only | | | Apply when pests appear. This product will not control OP resistant mites. |