# CAUTION

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



# FUNGICIDE

ACTIVE CONSTITUENT: 250 g/L IPRODIONE SOLVENT: 332 g/L LIQUID HYDROCARBONS



For control of certain fungal diseases in various crops, ornamentals and recreational turf and situations as specified in the Directions for Use table.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE OPENING OR USING



Indigo Specialty Products Pty Ltd ABN 15 631 459 660 Unit 3 / 2 Ant Road Yatala Qld 4207 Ph: 0402 725 887 Distributed by



www.centaur-asiapacific.com info@centaur-asiapacific.com

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# **Voltar GT 250 SC**

#### STORAGE AND DISPOSAL

Protect from frost. Store in the closed, original container in a dry, cool, wellventilated 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 for appropriate disposal 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. D0 N0T burn empty containers or product.

For refillable containers empty contents fully into application equipment. Close all valves and return to the point of supply for refill or storage.

#### SAFETY DIRECTIONS

Avoid contact with eyes and skin and avoid inhalation of vapour. Wear suitable protective clothing, gloves and goggles. 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.

#### **FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766. If swallowed, do NOT induce vomiting.

#### SDS

Additional information is listed in the safety data sheet (SDS). A safety data sheet for ProForce VOLTAR GT 250 SC Fungicide is available from Indigo Specialty Products Pty Ltd on request.

**CONDITIONS OF SALE:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of product contrary to label instructions, or under off-label permits not endorsed by Indigo Specialty Products Pty Ltd or under abnormal conditions. Indigo Specialty Products Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.





Batch No.

Date of Manufacture

APVMA Approval No.: 64295/121689

FLAT SIZE: 498 MM WIDE X 224 MM DEEP

#### FOLDS TO: 83 MM WIDE X 112 MM DEEP

#### DIRECTIONS FOR USE

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## TREE AND VINE CROPS

|   | I rates are given for dilute sprayi<br>g, refer to the Special Instruction   | CRITICAL COMMENTS<br>For all uses in this table: Apply by dilute or concentrate<br>spraying equipment. Apply the same total amount of product |                                |            |  |  |  |
|---|--|---|--------------------------------|------------|--|--|--|
| CROP  | DISEASE  | STATE   | RATE                           | WHP        | to the target crop whether applying this product by dilute<br>or concentrate spraying methods. Refer to the Special<br>Instructions for Tree Crops/Vines section.  |  |  |
| Almonds   | Blossom Blight,<br>Brown Rot<br>( <i>Monilinia</i> spp., <i>Sclerotinia</i> spp.)  | All States  | 100 mL/100 L Nil<br>water      |            | Apply first at full bloom and, if conditions are favourable for<br>disease development, up to two subsequent applications ca<br>be made; at petal fall and up to four weeks after petal fall.  |  |  |
| Boysenberries   | Grey Mould ( <i>Botrytis cinerea</i> )   |   | 200 mL/100 L<br>water          | 1 day (H)  | Spray at 10% blossom and full bloom. For fruit protection, apply at 2 to 3 weeks pre-harvest.  |  |  |
| Grapes  |  |   |                                | 7 days (H) | <ul> <li>Good crop hygiene will aid in the control of disease. This use<br/>is subject to a CropLife fungicide resistance management<br/>strategy:</li> <li>1. If three or fewer bunch rot sprays are applied in a season<br/>use only one spray per season containing VOLTAR GT 250<br/>SC Fungicide (or other Group 2 Fungicide). If four or more<br/>bunch rot sprays are applied in a season use no more tha<br/>two sprays containing Group 2 fungicides, unless tank<br/>mixed with a registered multi-site fungicide.</li> <li>2. Late season fungicide treatments should be applied befor<br/>botrytis infection reaches unacceptably high levels in the<br/>vineyard.</li> <li>3. DO NOT apply more than two consecutive sprays from<br/>the same fungicide group, including from the end of one<br/>season to the next.</li> </ul> |  |  |
| Kiwifruit   | Botrytis Blight ( <i>Botrytis</i> spp.)  | NSW, Vic, WA<br>only  |                                |            | Apply the spray to vines every 10 to 14 days ensuring that<br>all fruit is thoroughly wet. Apply 3 applications at 10 to 14<br>day intervals from 10% bloom to petal fall for protection of<br>flowers and young fruit. Apply a further 2 applications of<br>VOLTAR GT 250 SC Fungicide to control late season Botrytis.   |  |  |
| Macadamias  | Botrytis Blight ( <i>Botrytis</i> spp.)  | All States  | 100 mL/100 L Nil water         |            | Apply as a thorough cover spray to flower racemes when<br>they open. A follow up spray may be needed one week later<br>if wet conditions persist during flowering.<br>Remove nuts under trees prior to spraying.   |  |  |
| Mandarins (non-bearing)   | Alternaria Leaf Spot (Brown<br>Spot) ( <i>Alternaria alternate</i> )   | QId, WA, NT<br>only   | 200 mL/100 L<br>water          |            | Apply to non-bearing trees of Murcott variety monthly from first flush in Spring until flushing ceases in the autumn. Reduce intervals to fortnightly during periods of wet weather  |  |  |
| Passionfruit  | Alternata Spot (Brown Spot)<br>(Alternaria spp., Alternaria<br>passiflorae)  | Qld, NSW,<br>WA, NT only  | 200 mL/100 L<br>water          | 7 days (H) | <ul> <li>This use is subject to a CropLife fungicide resistance<br/>management strategy:</li> <li>1. Maintain a protective cover with protectant fungicide such<br/>as mancozeb.</li> <li>2. Limit the use of VOLTAR GT 250 SC Fungicide to strategic<br/>periods, i.e. before, during and after extended wet periods</li> <li>3. Always tank mix VOLTAR GT 250 SC Fungicide with a<br/>protectant such as mancozeb.</li> <li>4. D0 NOT apply more than four VOLTAR GT 250 SC<br/>Fungicide (or other Group 2 fungicide) sprays in a season.</li> </ul>  |  |  |
| Raspberries   | Grey Mould (Botrytis cinerea)  | All States  | 200 mL/100 L<br>water          | 1 day (H)  | Spray at 10% blossom and full bloom. For fruit protection, apply at 2 to 3 weeks pre-harvest.  |  |  |
| Stone Fruit: Apricots,<br>cherries, nectarines,<br>peaches, plums | Orchard Spraying Blossom Blight<br>(Monilinia fructicola, Moniliinia<br>Iaxa)<br>Brown Rot<br>(Monilinia fructicola, Moniliinia<br>Iaxa) | All States  | 100 to 150<br>mL/100L<br>water | Nil        | <ul> <li>For control of Blossom Blight, spray at 10% blossom, full bloom and petal/shuck fall. For control of subsequent Brown Rot in fruit, spray at 3 weeks and 1 week pre-harvest. Use the higher rate under severe conditions of challenge, or for single applications of VOLTAR GT 250 SC in the spray program. This use is subject to a CropLife fungicide resistance management strategy:</li> <li>1. Do NOT apply more than 2 consecutive sprays of VOLTAR GT 250 SC Fungicide (or other Group 2 fungicides).</li> <li>2. A post-harvest treatment should also be counted as an application.</li> <li>3. The last blossom blight spray and the first pre-harvest Brown Rot spray should be regarded as consecutive applications.</li> </ul>  |  |  |
| Youngberries  | Grey Mould ( <i>Botrytis cinerea</i> )   | All States  | 200 mL/100 L<br>water          | 1 day (H)  | Spray at 10% blossom and full bloom. For fruit protection, apply at 2 to 3 weeks pre-harvest.  |  |  |

| BERRIES                   |   |           |  |            |   | CROP | DISEASE   | STATE                            | RATE  | WHP  | CRITICAL COMMENTS   |
|---------------------------|---|-----------|--|------------|---|------|---|----------------------------------|---|--|---|
| CROP                      |   | STATE     | RATE   | WHP        | CRITICAL COMMENTS   |      | Sclerotinia Rot ( <i>Sclerotinia sclerotiorum</i> ) | Qld, NSW,<br>Tas, SA,<br>WA only | 2.0 L/ha where spray<br>volume is less than<br>1000 L/ha OR 200 mL/<br>100 L water where<br>spray volume equals or<br>exceeds 1000 L/ha | Spray at 14-day intervals from transplanting and throughout the period of disease pressure |   |
| Strawberries<br>VEGETABLE | cinerea)  |           | 2.0 L/ha where spray<br>volume is less than<br>1000 L/ha OR 200<br>mL/100 L water where<br>spray volume equals<br>or exceeds 1000 L/ha | 1 day (H)  | <ul> <li>This use is subject to a CropLife fungicide resistance management<br/>strategy:</li> <li>1. Apply a program of protectant fungicides during flowering. If conditions<br/>favour disease development during this period use VOLTAR GT 250 SC<br/>Fungicide.</li> <li>2. D0 NOT apply more than two successive sprays of VOLTAR GT 250 SC<br/>Fungicide (or other Group 2 Fungicide).</li> </ul>                                     |      | Grey Mould ( <i>Botrytis cinerea</i> )              |                                  |   |  | Commence spraying 3 to 4 weeks after transplanting or at the onset<br>of disease. Repeat treatment at 14-day intervals or when conditions<br>favour spread of the disease, i.e. at trimming or deleafing. This use is<br>subject to a CropLife fungicide resistance management strategy:<br>1. Alternate or tank mix VOLTAR GT 250 SC Fungicide with a<br>protectant such as chlorothalonil. Avoid applying two VOLTAR<br>GT 250 SC Fungicide (or other Group 2 fungicide) sprays in<br>succession, unless tank mixed with a protectant.<br>2. D0 NOT apply more than four VOLTAR GT 250 SC Fungicide (or |
| CROP                      | DISEASE   | STATE     | RATE   | WHP        | CRITICAL COMMENTS   |      |   |                                  |   |  | other Group 2 fungicide) sprays in a season.  |
| Celery                    | Sclerotinia Rot (Pink Rot)<br>( <i>Sclerotinia sclerotiorum</i> )           | All State | volume is less than  | y 1 day (H | Commence spraying 1 to 2 weeks post-transplanting and then every 2 to 3 weeks. Use only five sprays.  |      | Alternaria solani) WA                               | Qld, Tas,<br>WA, NT<br>only      |   |  | Commence spraying 1 week post-transplanting. Use adequate water<br>to give thorough coverage of the plants. Use high volume spray<br>equipment. This use is subject to a CropLife fungicide resistance  |
| Lettuces                  | Sclerotinia Rot (Drop)<br>(Sclerotinia scleromtiorum,<br>Sclerotinia minor) |           | 1000 L/ha OR<br>200 mL/100 L<br>water where spray<br>volume equals or<br>exceeds 1000 L/ha   | 7 days (l  | <ol> <li>Spray should be directed to the stems at ground level and to the<br/>underside of lower leaves. This use is subject to a CropLife fungicide<br/>resistance management strategy:</li> <li>Apply VOLTAR GT 250 SC Fungicide as a seedling drench soon<br/>after emergence.</li> <li>Apply a protectant fungicide as a high volume foliar spray before<br/>planting out, then VOLTAR GT 250 SC Fungicide immediately after</li> </ol> |      |   |                                  |   |  | <ul> <li>Limit the use of VOLTAR GT 250 SC Fungicide to periods when conditions favour disease development.</li> <li>D0 NOT apply more than four VOLTAR GT 250 SC Fungicide (or other Group 2 fungicide) sprays in one season. Apply no more than two consecutive sprays of a Group 2 fungicide.</li> </ul>   |

| CROP     | DISEASE   | STATE      | RATE   | WHP        | CRITICAL COMMENTS   |
|----------|---|------------|--|------------|---|
| Celery   | Sclerotinia Rot (Pink Rot)<br>( <i>Sclerotinia sclerotiorum</i> )           | All States | 2.0 L/ha where Spray volume is less than   | 1 day (H)  | Commence spraying 1 to 2 weeks post-transplanting and then every 2 to 3 weeks. Use only five sprays.  |
| Lettuces | Sclerotinia Rot (Drop)<br>(Sclerotinia scleromtiorum,<br>Sclerotinia minor) |            | 1000 L/ha OR<br>200 mL/100 L<br>water where spray<br>volume equals or<br>exceeds 1000 L/ha | 7 days (H) | <ul> <li>Spray should be directed to the stems at ground level and to the underside of lower leaves. This use is subject to a CropLife fungicide resistance management strategy:</li> <li>1. Apply VOLTAR GT 250 SC Fungicide as a seedling drench soon after emergence.</li> <li>2. Apply a protectant fungicide as a high volume foliar spray before planting out, then VOLTAR GT 250 SC Fungicide immediately after planting.</li> <li>3. Maintain cover with protectant fungicide sprays at 7-10 day intervals.</li> <li>4. If weather conditions favour Botrytis infection, tank mix the protectant with VOLTAR GT 250 SC Fungicide.</li> <li>5. D0 NOT apply VOLTAR GT 250 SC Fungicide (or other Group 2 Fungicides) more than four times per season, irrespective of the target disease.</li> </ul> |
| Potatoes | otatoes Sclerotinia Rot ( <i>Sclerotinia sclerotiorum</i> )                 |            | 1.0 L to 2.0 L/ ha where<br>spray volume is less<br>than 1000 L/ha OR<br>100 to            | Nil        | Apply 2 sprays, once immediately before and once immediately after hilling-up. For most effective treatment, concentrate the spray at the base of the stems and surrounding soil surface, where the fungus is active. Use the higher rate where disease is severe.  |
|          | Target Spot (Early Blight)<br>(Alternaria solani)                           |            | 200 mL/100 L<br>water where spray<br>volume equals or<br>exceeds 1000 L/ha                 |            | <ul> <li>Ensure thorough coverage to the whole plant. Treatment is generally not required until after flowering. Use the higher rate where disease is severe. This use is subject to a CropLife fungicide resistance management strategy:</li> <li>1. Limit the use of VOLTAR GT 250 SC Fungicide to periods when conditions favour disease development.</li> <li>2. DO NOT apply more than four VOLTAR GT 250 SC Fungicide (or other Group 2 fungicide) sprays in one season.</li> <li>3. Apply no more than two consecutive sprays of a Group 2 fungicide.</li> </ul>   |
|          | Hypocotyl Rot (Black Scurf)<br>(Rhizoctonia solani)                         |            | 800 mL/tonne seed<br>material  |            | VOLTAR GT 250 SC Fungicide will protect emerging shoots from<br>hypocotyl rot, improving overall germination. VOLTAR GT 250<br>SC Fungicide may also reduce occurrence of black scurf on the<br>harvested potatoes. Ensure good coverage of seed material and<br>planting furrow. This can be achieved by applying VOLTAR GT 250 SC<br>Fungicide as a fine spray to the seed at the time of planting using<br>spray equipment mounted on the planter, and nozzles located at<br>three points on each planter row to ensure uniform coating of the<br>seed.<br>D0 NOT plant into waterlogged soil. A minimum water volume of 80<br>L/tonne seed should be used.  |

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## FIELD CROPS

| CROP     | DISEASE   | STATE           | RATE   | WHP               | CRITICAL COMMENTS   |
|----------|---|-----------------|--|-------------------|---|
| Canola   | Sclerotinia<br>( <i>Sclerotinia sclerotiorum</i> )                          | All States      | 2.0 L/ha   | 6 weeks<br>(H, G) | Apply at 20 to 50% flowering. Apply as a preventative spray before disease infection is anticipated. Good coverage is essential. Aerial application: Apply using a minimum water volume of 45 L/ha. Ground application: Apply using a minimum water volume of 100 L/ha.   |
| Lucerne  | cerne Lucerne Leaf Spot<br>(Stemphylium botryosum)                          |                 | 500 mL to 1 L/ha where spray volume is less than   | 7 days (G)        | Spray every 10 to 14 days when cool, damp weather favours the disease. Use the higher rate under conditions of high disease pressure.   |
|          | Leptosphaerulina Leaf Spot<br>( <i>Leptosphaerulina trifolii</i> )          |                 | 1000 L/ha<br>OR 50 to 100 mL<br>per 100 L water where<br>spray volume equals or<br>exceeds 1000 L/ha |                   | Apply in at least 300 L water/ha every 10 to 14 days when cold, damp weather favours the disease. Use the higher rate under conditions of high disease pressure.  |
| Peanuts  | Sclerotinia Rot ( <i>Sclerotinia</i><br>sclerotiorum, Sclerotinia<br>minor) |                 | 2.0 L/ha OR 440 mL/100<br>L water (spot application)   | 12 days (H)       | Apply when disease first appears. Repeat if necessary. Use a high<br>water volume to ensure good coverage of foliage and stem at ground<br>level.<br>DO NOT mix VOLTAR GT 250 SC Fungicide with a foliar fungicide due to<br>the different target positions on the plant. |
| Soybeans | Black Leaf Blight ( <i>Arkoola nigra</i> )                                  | NSW, WA<br>only | 2.0 L/200 to 400 L<br>water/ha   | 7 weeks (H)       | If disease is present on leaves apply an initial spray at early pod set<br>(pods approximately 5 mm long). An additional spray 14 days later may<br>be required if wet seasonal conditions prevail.   |

#### ORNAMENTALS AND RECREATIONAL TURF

| CROP              | DISEASE   | RATE   | CRITICAL COMMENTS  |  |  |  |  |  |
|-------------------|---|--|--|--|--|--|--|--|
| Ornamentals       | Botrytis Blight ( <i>Botrytis cinerea</i> )   | 200 mL/100<br>L water  | Spray at 14 day intervals commencing when the disease first becomes apparent and continuing until conditions no longer favour the disease. Spraying Saintpaulia, Pointsettia and Cyclamen flowers may result in some petal scorch. Tepid water should be used to wet plants protected from direct sunlight. This use is subject to an AFRAC anti-resistance strategy. DO NOT apply more than 3 consecutive VOLTAR GT 250 SC Fungicide or related dicarboxamide fungicides.   |  |  |  |  |  |
| Recreational Turf | Brown Patch ( <i>Rhizoctania solani</i> )   | 120 to 180<br>mL/10 to 150 L<br>water/<br>100 m <sup>2</sup> | Curative program: Repeat treatment after 14 days. Use the higher rate under conditions of severe disease pressure.<br>For preventative treatment: Apply as a monthly spray program. This use is subject to an AFRAC anti-resistance strategy.<br>D0 N0T apply more than 2 consecutive VOLTAR GT 250 SC Fungicide or related dicarboximide fungicides unless tank mixed with a fungicide from a different chemical activity group.  |  |  |  |  |  |
|                   | Dollar Spot<br>(Sclerotinia homoecarpa)   | 120 mL/10<br>to 150 L<br>water/100 m <sup>2</sup>            | Curative program: Repeat treatment in 14 days.<br>For preventative treatment: Apply monthly. This use is subject to an AFRAC anti-resistance strategy.   |  |  |  |  |  |
|                   | Fusarium Patch ( <i>Fusarium nivale</i> ) NOT Qld   | 180 mL/10<br>to 150 L water/<br>100 m <sup>2</sup>           | DO NOT apply more than 2 consecutive VOLTAR GT 250 SC Fungicide or related dicarboxamic<br>fungicides unless tank mixed with a fungicide from a different chemical activity group.   |  |  |  |  |  |
|                   | Spring Dead Leaf Spot<br>( <i>Leptosphaeria</i> spp.)   | 90 mL/10 to<br>150 L water/<br>100 m <sup>2</sup>            | For preventative treatment only: Apply as a monthly soil drench throughout the year. Water in thoroughly after application.<br>This use is subject to an AFRAC anti-resistance strategy.<br>D0 NOT apply more than 2 consecutive VOLTAR GT 250 SC Fungicide or related dicarboxamide fungicides unless tank mixed with a fungicide from a different chemical activity group.   |  |  |  |  |  |
|                   | Helminthosporium disease<br>affecting leaf, crown and roots:<br>(Black and White<br>Helminosporium Spot<br><i>Bipolaris</i> spp., <i>Drechslera</i> spp.,<br><i>Exserohilum</i> spp.) |  | <ul> <li>For Curative treatment: Apply as a foliar spray and repeat application after 7 to 14 days. For white spot symptoms on couch grass (<i>Cynodon dactylon</i>) only, used higher water volumes of 100 to 150 L water per 100 m<sup>2</sup>.</li> <li>For preventative treatment: Apply as a high volume foliar spray. Repeat applications at monthly intervals from February to May.</li> <li>This use is subject to an AFRAC anti-resistance strategy.</li> <li>DO NOT apply more than 2 consecutive VOLTAR GT 250 SC Fungicide or related dicarboxamide fungicides unless tank mixed with a fungicide from a different chemical activity group.</li> </ul> |  |  |  |  |  |

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

#### WITHHOLDING PERIODS (WHP):

(H = HARVEST, G = GRAZING)

ALMONDS, MACADAMIAS, MANDARINS, POTATOES, STONE FRUIT: NOT REQUIRED WHEN USED AS DIRECTED. BOYSENBERRIES, CELERY, RASPBERRIES, STRAWBERRIES, YOUNGBERRIES: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION. **GRAPES, KIWIFRUIT, LETTUCE, TOMATOES AND PASSIONFRUIT:** DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION. PEANUTS: DO NOT HARVEST FOR 12 DAYS AFTER APPLICATION. CANOLA: DO NOT HARVEST FOR 6 WEEKS AFTER APPLICATION DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 6 WEEKS AFTER APPLICATION. SOYBEANS: DO NOT HARVEST FOR 7 WEEKS AFTER APPLICATION. LUCERNE: DO NOT GRAZE OR CUT FOR STOCK FOOD WITHIN 7 DAYS OF TREATMENT.

DO NOT graze treated turf areas or feed turf clippings from areas to animals including poultry.

#### **GENERAL INSTRUCTIONS**

#### FUNGICIDE RESISTANCE WARNING

ProForce VOLTAR GT 250 SC Fungicide is a member of the dicarboximide group of fungicides. For fungicide

resistance management the product is a Group 2 fungicide. Some naturally occurring individual fungi resistant to the product and other Group 2 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by this product or other Group 2 fungicides, thus resulting in a reduction in efficacy and possible yield loss.

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

#### **Resistance Management**

Resistant strains of fungi can develop to this and other fungicides. To reduce the possibility of this occurrence, and where alternatives are available, rotate to use products with as many different modes of action as possible. Where specific resistance management strategies are established these are detailed in the CRITICAL COMMENTS.

FOLDS TO: 83 MM WIDE X 112 MM DEEP

#### EXPORT OF TREATED PRODUCE

Growers should note that MRLs or import tolerances may not exist in all markets for produce treated with VOLTAR GT 250 SC Fungicide. If you are growing produce for export, please check with Indigo Specialty Products Pty Ltd for the latest information on MRLs and import tolerances BEFORE using VOLTAR GT 250 SC Fungicide.

#### MIXING

Note: VOLTAR GT 250 SC Fungicide may be unstable in conditions where the pH is 7 or higher.

It is therefore essential to check the pH of the spray solution before adding VOLTAR GT 250 SC Fungicide. A suitable registered buffering agent may have to be added to bring the pH down below 7. Shake well before use. Add half the required water volume to the spray tank or vat with the agitation mechanism operating. Add the required volume of this product and then add additional water to the volume required.

#### APPLICATION

Good disease control requires even, thorough coverage of the target area. Application should be made using appropriate spray equipment and sufficient water to provide adequate penetration and coverage. Equipment settings and water volume may need to vary, depending on the growth stage of the crop.

High pressure, prolonged and vigorous agitation particularly in conjunction with a high concentration of VOLTAR GT 250 SC in the spray tank may reduce the suspension properties of VOLTAR GT 250 SC, resulting in a scum forming on the surface or sediment forming on the filters. If the agitation system cannot be adjusted, or concentration reduced to overcome this problem it is recommended that VOLTAR GT 250 SC be used, where registered.

#### TURF NUTRITION

This product acts very rapidly and where turf is of low nutritional status, a slight yellowing may be seen. This will be corrected by the application of a nitrogenous fertiliser. Where possible, it is recommended that the fertiliser program should precede fungicide application.

#### SPECIAL INSTRUCTIONS FOR TREE CROPS/VINES **Dilute Spraying**

- Use a sprayer designed to apply high spray volumes, 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 spray solution to cover the crop to the point of run-off. Avoid excessive run-off.
- The required spray volume to achieve point of run off may be determined by applying different test volumes, using different settings on the sprayer, or from industry guidelines or other 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 to achieve point of run off 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 spray 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 spray 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 sprav 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.  $1500 L \div 500 L$ = 3)
- 4. If the dilute label rate is 10 mL/100 L, then the concentrate rate becomes 3x10, that is 30 mL of product per 100 L water for concentrate spraving.
- 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 arows
- For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

#### COMPATIBILITY

This product may be combined with:

Fosetyl\* 800 WG (see NOTE below), azinphos-methyl, Carbaryl\* 500 Flowable, chlorfenvinphos, chlorpyrifos 500 g/L EC, demeton-Smethyl, Mancozeb 750 WDG, endosulfan, fenarimol, Dicofol\* 480 EC, Kocide (Warning: DO NOT mix VOLTAR GT 250 SC with kocide for use on potatoes), thiodicarb 375, Maldison\* 500, metalaxyl, methomyl methamidophos, methyl parathion, pirimicarb, propargite, triadimenol. When tank mixing products the order of mixing is determined by formulation type. As a guide the following mixing sequence is recommended:

- 1. Wettable powders
- 2. Suspension concentrates (e.g. VOLTAR GT 250 SC)
- 3. Water Dispersible Granules
- 4. Suspo-emulsions
- 5. Soluble powders
- 6. Solutions
- 7. Emulsifiable concentrates
- 8. Soluble concentrates
- 9. Wetting agents and oils

With any mixture, thoroughly agitate immediately before applying. It is not recommended to mix this product with more than one of the above chemicals in the tank. DO NOT tank mix this product with fertilisers.

Note: \*Mixing VOLTAR GT 250 SC Fungicide with Fosetyl 800 WG may result in some settling out.

Ornamentals and Turf: The use of this product with surfactant or spray oils is not recommended as it may result in damage to sensitive plants. DO NOT mix with fertilizers. Mixtures with some fertilizers eq urea may cause foliar damage. Mixtures with Fosetyl 800 WG with may result in some settling out.

As formulations of other manufacturers' products are beyond the control of Indigo Specialty Products Pty Ltd, all mixtures should be tested prior to mixing commercial quantities.







#### PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions, or from spraying equipment, which could be expected to cause spray drift onto adjacent crops, croplands, pastures, livestock, natural or impounded lakes, dams or other waterways.

#### PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND **ENVIRONMENT**

Toxic to aquatic organisms. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

#### STORAGE AND DISPOSAL

Protect from frost. Store in the closed, original container in a dry, 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 for appropriate disposal 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.

For refillable containers empty contents fully into application equipment. Close all valves and return to the point of supply for refill or storage.

#### SAFETY DIRECTIONS

Avoid contact with eyes and skin and avoid inhalation of vapour. Wear suitable protective clothing, gloves and goggles. 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.

#### FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766. If swallowed, do NOT induce vomiting.

#### SDS

Additional information is listed in the safety data sheet (SDS). A safety data sheet for ProForce VOLTAR GT 250 SC Fungicide is available from Indigo Specialty Products Pty Ltd on request.



#### **CONDITIONS OF SALE:**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of product contrary to label instructions, or under off-label permits not endorsed by Indigo Specialty Products Ptv Ltd or under abnormal conditions. Indigo Specialty Products Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.



Indigo Speciality Products ABN 15 631 459 660 Unit 3 / 2 Ant Road, Yatala Qld 4207 Ph: 0402 725 887

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