

**READ THE LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN AND ANIMALS.  
ONLY FOR COMMERCIAL FARM USE. NOT FOR USE WITH ANY HANDHELD EQUIPMENT AND/OR IN  
RESIDENTIAL AREAS AND AERIAL APPLICATION.**



**Fungicide**

**VILLA UNIZEB 750 WDG**

Reg. No. L 8812 Act No. 36 of 1947

6: 09/04/2026 – April 2026

A wettable granule fungicide for the prevention and control of various fungal diseases on crops listed.

**ACTIVE INGREDIENT**

mancozeb (dithiocarbamate) 750 g/kg

**GROUP**

**M3**

**FUNGICIDE**



**DANGER**

**Hazard Statements:**

May be harmful if swallowed.  
May cause an allergic skin reaction.  
Causes serious eye damage.  
Suspected of causing cancer.  
Suspected of damaging fertility or the unborn child.  
May cause damage to organs (thyroid, nervous system) through prolonged or repeated exposure.  
Very toxic to aquatic life with long lasting effects.

**Precautionary Statements:**

Wear impervious rubber gloves and boots, protective clothing and chemical safety goggles.  
Avoid release to the environment.

**kg**

**villa**



**UN Number: 3077**

Registration holder: VILLA CROP PROTECTION (PTY) LTD.  
Co. Reg. No. 1992/002474/07  
65 Botes Road, Glen Marais, Kempton Park, 1619  
Tel. (011) 396 2233  
Website: [www.villacrop.co.za](http://www.villacrop.co.za)

**IN CASE OF POISONING / 24 HR EMERGENCY NUMBERS:**  
Griffon Poison Information Centre (National): +27 82 446 8946  
Poison Information Helpline (National): +27 861 555 777  
24 Hr Transport / Spill emergency no: (Hazcall24) +27 86 044 4411  
(Client: Villa Crop Protection)

**REFER TO DETAILS AS PRINTED ON CONTAINER / BAG**

**DIRECTIONS FOR USE ENCLOSED**  
Batch Number: \_\_\_\_\_  
Expiry/Date: \_\_\_\_\_  
Date of Manufacture: \_\_\_\_\_

**VILLA UNIZEB 750 WDG**

Reg. No. L 8812 Act No. 36 of 1947

FRAC FUNGICIDE GROUP CODE: M3

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65 Botes Road, KEMPTON PARK, 1619

Tel. (011) 396 2233

**WARNINGS****Withholding periods:**

<b>Allow the following withholding periods between the last application and harvest and/or feeding of the crops concerned:</b>	
Apples & Pears	14 days
Berries (Including Boysenberries and Youngberries)	14 days
Citrus (Including Oranges, Grapefruit, Lemons, Limes and all Mandarin varieties unless otherwise stated)	14 days
Cucumbers	3 days
Stone Fruit: Apricots, Peaches and Plums	14 days
Stone Fruit: Cherries	10 days
Tomatoes & Potatoes	3 days
Table grapes	4 to 6 weeks
Wine grapes	14 days

**NOTE**

**IN THE CASE OF CROPS INTENDED FOR EXPORT, CONFIRM WITHHOLDING PERIODS WITH THE RELEVANT EXPORT ORGANISATION. IF THIS PRODUCT IS USED ACCORDING TO THE RECOMMENDATIONS ON THIS LABEL, LOCAL MRL VALUES WILL NOT BE EXCEEDED. HOWEVER, UNIVERSAL CROP PROTECTION (PTY) LTD. CANNOT ACCEPT RESPONSIBILITY FOR EXPORTED CROPS EXCEEDING THE IMPORT TOLERANCES OF OTHER COUNTRIES. LONGER WITHHOLDING PERIODS MAY APPLY IF VILLA UNIZEB 750 WDG IS USED IN A TANK MIXTURE. CONSULT RELEVANT LABELS FOR FURTHER INTRUCTIONS.**

**Hazard statements:**

May be harmful if swallowed.
May cause an allergic skin reaction.
Causes serious eye damage.
Suspected of causing cancer.
Suspected of damaging fertility or the unborn child.
May cause damage to organs (thyroid, nervous system) through prolonged or repeated exposure.
Very toxic to aquatic life with long lasting effects.

- Do not allow **VILLA UNIZEB 750 WDG** to be exposed to damp and then warm conditions. Flammable vapours are generated under these conditions and **VILLA UNIZEB 750 WDG** should therefore not be kept or stored in the close vicinity of sparks and open flames.
- Handle with care.
- Keep the container well closed when not in use.
- Store in a cool, dry and well-ventilated place away from food and feeds.
- Keep out of reach of children, uninformed persons and animals.
- Re-entry: Do not enter treated area until spray deposit has dried unless wearing protective clothing.

**Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions, because the action and effect thereof may be affected by factors such as abnormal soil, climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the disease or pest to the remedy concerned, as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, the environment or harm to man or animal or for lack of performance of the remedy concerned, due to failure of the user to follow the label instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration. Consult the supplier in event of any uncertainty.**

**PRECAUTIONS****Precautionary statements:**

Obtain, read and follow all safety instructions before use.
Do not breathe dust and spray.
Wash hands thoroughly after handling. Do not touch eyes.
Contaminated work clothing should not be allowed out of the workplace.
Avoid release into the environment.
Wear impervious rubber gloves and boots, protective clothing and chemical safety goggles.
IF SWALLOWED OR IN EYES: Get medical help.
IF ON SKIN: Wash with plenty of water and non-abrasive soap.
IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF exposed or concerned, get medical advice.
Get medical help if you feel unwell.
If skin irritation or rash occurs: Get medical help.
Collect spillage.
Store locked up.
Dispose of contents/container in accordance with local regulations.

- Avoid contact with the skin, eyes and clothes.
- Do not eat, drink or smoke whilst applying or mixing or before washing hands and face or change of clothing.
- Prevent drift onto other crops, grazing, rivers, dams or areas not under treatment.
- Clean the applicator after use and dispose of wash water where it will not contaminate food, grazing, rivers or dams.
- Containers/bags must be completely emptied before being disposed of. Shake out thoroughly into the mixing tank, destroy the empty container/bag thereafter and bury it.
- **TRIPLE RINSE THE EMPTY CONTAINER AS FOLLOWS:** Invert the empty container over the spray or mixing tank and drain for at least 30 seconds after the flow has slowed down to dripping. Thereafter rinse the empty container three times in succession with one quarter of the container volume fresh water and decant the rinsate into the spray or mixing tank. Puncture the triple rinsed container and dispose of via an approved collector or recycler ([www.croplife.co.za](http://www.croplife.co.za)). Do not bury, burn or donate the container to any other parties that may use it as a container for food or beverages.
- Prevent contamination of food, feeds, drinking water and eating utensils.

**First Aid Treatment**

- Remove the victim from the area of exposure. Wash off remaining material with plenty of water. In the event of any complaints or symptoms, avoid further exposure.
- **Inhalation:** Remove person from contaminated area to fresh air and assist breathing as needed. Seek medical attention if irritation occurs.
- **Skin:** Remove contaminated clothing and shoes. Gently wipe off excess chemical. Wash skin gently and thoroughly with water and non-abrasive soap. Obtain medical attention if irritation occurs.
- **Eyes:** Flush eyes with clean water for at least 15 – 20 minutes. Lift eyelids to facilitate irrigation. If present, remove contact lenses after 5 minutes and continue rinsing. Seek medical attention.
- **Ingestion:** Seek medical attention or call a poison control centre for treatment advice. Do not induce vomiting unless instructed to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person. If the person is alert, rinse mouth thoroughly with water.

Relevant hazardous components	
Mancozeb	88.8%
Sodium alkyl naphthalene sulfonate salt	< 10%

**NOTE:** The ingredients listed above contribute to the overall GHS classification, the remaining ingredients do not have to be listed according to the South African Regulations for Hazardous Chemical Agents 2021, Regulation 14(b).

**In case of poisoning, call the following number:** +27 82 446 8946 (Griffon Poison Information Centre) or +27 861 555 777 (Poison Information Helpline).

**In case of a chemical spill call the following 24 Hr Transport / Spill emergency number:** +27 86 044 4411 (Hazcall24 / Client: Villa Crop Protection).

**RESISTANCE WARNING**

**VILLA UNIZEB 750 WDG** is a group code M3 fungicide. Any fungus population may contain individuals naturally resistant to **VILLA UNIZEB 750 WDG** and other group code M3 fungicides. The resistant individuals can eventually dominate the fungus population if these fungicides are used repeatedly. These resistant fungi may not be controlled by **VILLA UNIZEB 750 WDG** or any other group code M3 fungicide.

To delay fungicide resistance:

- avoid exclusive repeated use of fungicides from the same fungicide group code. Alternate or tank mix with products from different fungicide group codes,
- for tank mixing or alternation with products, refer to applicable, individual product labels,
- integrate other control methods (chemical, cultural, biological) into disease control programmes.

For specific information on resistance management contact the registration holder of this product.

**Mode of action:**

**Mancozeb** has multi-site activity (FRAC M3), by inactivating certain fungal enzymes and thereby disrupting lipid metabolism, respiration and production of ATP. It is a broad spectrum, contact active ingredient with protective action.

**USE RESTRICTIONS**

- **Citrus:** Before commencing with the spray programme, remove all out of season citrus fruit.
- **Cherries:** Do not apply more than three (3) applications per growing season.
- **Stone Fruit (excluding cherries):** Do not apply more than six (6) sprays when fruit are on the tree.
- **Table grapes:** Do not apply on table grapes when fruits have reached pea size (4 to 6 weeks prior to harvest), as this may cause tarnishing.
- **Tobacco:** Note that this product is not registered for use on tobacco or tobacco seedlings.

**DIRECTIONS FOR USE: Use only as directed.****NOTICE TO USER:**

Read the entire label before application. This agricultural remedy is to be used only in accordance with the instructions on the label. It is an offence under the Act to use this agricultural remedy for any purpose in a manner contrary with the directions on the label.

**Compatibility:**

- **VILLA UNIZEB 750 WDG** is compatible with **Essence 500 WDG**, **FUNGAWAY® 250 SC** (L 8590 / N-AR 1225), **Dimethozeb 690 WP**, **Kalzan 722 SL**, **Cerato 250 EC**, **Connect 500 WDG**, **Masterlock®** and with most fungicides and insecticides.
- **Do not use** with alkaline products, e.g. lime sulphur and Bordeaux mixtures.
- **Citrus:** Do not use **VILLA UNIZEB 750 WDG** together with calcium arsenate or urea on citrus.
- The compatibility of **VILLA UNIZEB 750 WDG** in tank mixtures with other products has not been confirmed and can be influenced by the formulations involved, as well as the water quality.
- A physical compatibility test of all products involved is recommended, before application, as formulations can be altered, and water quality can vary from area to area.
- If the products are physically compatible, this does **NOT** imply that they will be biologically compatible (effective against the target pathogen), thus the registration holder will not take responsibility for ineffective control in these scenarios.
- Always consult the labels of products to be used in a tank mixture with **VILLA UNIZEB 750 WDG**.

**Mixing instructions:**

- Mix the recommended quantity of **VILLA UNIZEB 750 WDG** in a small quantity of clean water until it forms a thick cream. Half fill the spray tank with clean water, add the cream mixture and ensure thorough agitation. Fill the spray tank with water to the required level. Ensure that thorough agitation of the mixture is maintained during mixing and spraying.
- When emulsifiable concentrates are to be used with **VILLA UNIZEB 750 WDG**, ensure thorough mixing of **VILLA UNIZEB 750 WDG** in the spray tank, before the emulsifiable concentrate is added to the spray tank.
- Observe the following formulation mixing sequence if other products will be tank mixed with **VILLA UNIZEB 750 WDG**: buffer/acidifier; wettable powder or granules, suspension concentrate, emulsifiable concentrate, wetters. Pre-mix each product separately with a small volume of water before adding it to the spray tank. Thereafter, fill the tank to the required volume with clean water while maintaining agitation, to ensure thorough mixing of the spray mixture, before application commences.
- Ensure continuous agitation during mixing and application.

- The spray mixture must be sprayed immediately after mixing. Prepared spray mixture must not be left in the spray tank for any length of time, e.g. overnight.

#### Application instructions:

Do not use overhead irrigation just prior to application of **VILLA UNIZEB 750 WDG**.

#### CROP RECOMMENDATIONS

**Apples and Pears:** Low volume (LV) application can be performed with **VILLA UNIZEB 750 WDG**. Refer to the “**APPLICATION RATES**” and “**Application volume calculation for deciduous crops**” for instructions. Follow these instructions carefully.

#### Citrus:

- Accurate timing of treatments is essential to achieve efficient control.
- Cerato 250 EC, Essence 500 WDG, Connect 500 WDG** and **Fungaway® 250 SC** treatments must be applied as a preventive treatment with limited curative abilities.
- Apply **VILLA UNIZEB 750 WDG** as a first treatment starting at fruit set (100 % petal drop), at the registered rate.
- Follow up with two (2) **Cerato 250 EC / Essence 500 WDG / Connect 500 WDG** or **Fungaway® 250 SC** applications, as recommended below. Complete the spray programme with a further treatment of at least one **VILLA UNIZEB 750 WDG** application, as recommended.
- Refer to the respective **Cerato 250 EC / Essence 500 WDG / Connect 500 WDG** or **Fungaway® 250 SC** and narrow range mineral oil product labels for the respective recommendations and application rates.
- Lemons for export crop and local oil production:** All bearing and out of season fruit, should be removed from the trees before starting the programme application. Do not deviate from the recommended spray programme starting at fruit set (100 % petal drop).

#### Grapevines:

- Apply **Cerato 250 EC** preventively before the onset of an infection period.
- It is important to alternate with products from different group codes in the spray programme.
- Do not apply more than 3 FRAC Group Code 11 fungicide treatments per season.
- Water volume requirements on when **VILLA UNIZEB 750 WDG** is applied in a tank mixture with **Cerato 250 EC** grapes:

GROWTH STAGE	WATER VOLUME ℓ / h
	Table grapes
Shoots 2.5 cm – just prior to flowering	500 to 1000
Flowering – pea size	1000 to 1500
Pea berry size - harvest	1000 to 1500

#### Application volume calculation for Deciduous crops

##### High-volume application (HV) calculation:

The following calculation, known as the Tree Row Volume (TRV) formula of Unrath (*Deciduous Fruit Grower*, November 1986) should be used to calculate the water volume to be applied per hectare for deciduous crops:

$$\text{HV } \ell / \text{ha} = \frac{\text{Tree height} \times \text{Tree diameter} \times 937}{\text{Row width}}$$

- This water volume is to be applied when the trees are in full leaf.
- The water volume required differs at various growth stages and should be adjusted accordingly. Refer to the table below for the amount of water required for the different growth stages, unless indicated otherwise in the “**APPLICATION RATES**” table below.

Growth stage	% Water volume per hectare with regard to high volume (HV calculated above)
From green tip to ± 30 % blossom	60 %
From ± full blossom to ± mid-November	80 %
From ± beginning December	100 %

**Low-volume applications calculation:**

When low volume applications are required and not specified in the “**APPLICATION RATES**” table below, the dose rate of **VILLA UNIZEB 750 WDG** (g / 100 ℓ water) must be increased to ensure that the active load applied per hectare remains the same. To calculate the amount of **VILLA UNIZEB 750 WDG** (g / 100 ℓ water) required for a low volume application, it is first necessary to calculate the volume of water (ℓ) required per hectare for a high-volume application according to the TRV formula **and** the growth stage table **above**. From this, calculate the volume of **VILLA UNIZEB 750 WDG** (g) required per hectare using the dose rate of **VILLA UNIZEB 750 WDG** mentioned in the recommendation below (150 - 200 g / 100 ℓ water, depending on the crop). Use this calculated volume of **VILLA UNIZEB 750 WDG** (g) per hectare and the desired low volume of water to determine the new, higher dose rate of **VILLA UNIZEB 750 WDG** (g) per 100 ℓ of water. The same process should be followed for tank mix partners.

**Post Spray Equipment Cleaning**

It is essential to rinse the spray tank and all hoses with a 0.1 % solution of either calcium chloride or ammonium hydroxide or the recommended rate of **Protank® liquid cleaner** according to the product label. Allow this solution to stand in the spray equipment for 15 minutes; empty the spray equipment; repeat the rinsing with a 0.1 % solution of calcium chloride or ammonium hydroxide for 15 minutes; rinse all equipment with water. Nozzles and fitters must be cleaned individually. Rinse water and solution should be drained in a cesspool or drain where it will not contaminate any water source.

**APPLICATION RATES**

<b>Crop / Disease</b>	<b>Dosage rate</b>	<b>Remarks</b>
<b>VEGETABLES AND ROW CROPS</b>		
<u><b>Tomatoes</b></u>  Early blight ( <i>Alternaria solani</i> )  Late blight ( <i>Phytophthora infestans</i> )  Septoria leaf spot ( <i>Septoria</i> spp.)	200 g / 100 ℓ water  (20 g / 10 ℓ water)	Apply the first application shortly after transplant. Use 500 litres spray mixture per hectare (500 mℓ per 10 m <sup>2</sup> ). Increase the volume to approximately 3000 litres spray mixture per hectare (3 litres per 10 m <sup>2</sup> ) as the plants increase in size. <u>Tomato seedlings:</u> Can be used on seedlings, if necessary.
<u><b>Potatoes</b></u>  Early blight ( <i>Alternaria solani</i> )  Late blight ( <i>Phytophthora infestans</i> )	Apply the first application when the plants are about 15 cm high, or when Blight infection is expected. Apply follow-up applications at 7 to 10 day intervals and/or after rain.  1 kg / 100 ℓ water  200 to 300 g / 100 ℓ water (20 to 30 g / 10 ℓ water)	<u>Low volume application:</u> Apply 200 to 300 litres spray mixture per hectare.  <u>High volume application:</u> Apply up to 1000 litres spray mixture per hectare (1 litre per m <sup>2</sup> ).
<u><b>Cucumbers</b></u> <u>Controlled environments</u>  Downy mildew ( <i>Pseudoperonospora cubensis</i> )	<b>VILLA UNIZEB 750 WDG</b> 2 kg / ha (200 g / 100 ℓ water)  (20 g / 10 ℓ water)  PLUS  3 ℓ / ha (300 mℓ / 100 ℓ water) (30 mℓ / 10 ℓ water)  <b>Kalgan 722 SL</b>	Start applications when the <b>first signs of infection</b> appear and repeat at 7 to 10-day intervals. Apply as a full cover spray in a maximum of 1500 litres water per hectare depending on the growth stage and density of the crop.  <b>Do not</b> exceed a maximum dose rate of 2 kg per hectare <b>VILLA UNIZEB 750 WDG</b> and 3 litres per hectare of <b>Kalgan 722 SL</b> when water volumes exceeding 1000 litres water per hectare are required for adequate coverage.  Apply three (3) to four (4) applications of <b>Kalgan 722 SL</b> per growing season.  <b>Alternate with fungicides with different modes of action if further applications are required for continued disease control.</b>
<u><b>Berries</b></u> <b>(Including Boysenberries and Youngberries)</b>  Downy mildew ( <i>Peronospora sparsa</i> )	1 to 4 kg / ha	Start applications when disease symptoms appear and repeat at 7 to 10-day intervals. The selected dosage is dependent on the size and density of crops. Ensure <b>complete coverage</b> of the canopy with each application.

Crop / Disease	Dosage rate	Remarks
<b>ORCHARD CROPS</b>		
<b>Apples and Pears</b>  Scab ( <i>Venturia inaequalis</i> / <i>Venturia pirina</i> )	<b>Pre-blossom:</b> Apply 3 pre-bloom applications in total. Apply the first application at green tip stage and the last just prior to blossom.  <b>Post blossom:</b> Apply 4 to 6 applications in the post blossom stage. Apply the first application immediately after blossom. Apply the follow-up sprays at 7 to 14 day intervals.	<b>High volume application:</b> Suitable for the <b>pre-blossom</b> and <b>post blossom</b> applications. Apply 2000 to 3500 litres spray mixture per hectare. Use the lower recommended spray volume per hectare for the pre-blossom and for the first one or two post blossom sprays. Use the higher spray volume for the remaining applications.  <b>Low volume application:</b> Suitable only for the <b>post blossom</b> applications. Apply 500 to 900 litres spray mixture per hectare. For the first one or two post blossom sprays, use the lower recommended spray volume per hectare and the higher spray volume for the remaining applications.
<b>Grapevines</b> (Including Table and Wine grapes)  Downy mildew ( <i>Plasmopara viticola</i> )	<b>Pre-blossom:</b> 200 g / 100 ℓ water (1 to 1.5 kg / ha)  <b>Blossom to 80 % Calyx fall:</b> 200 g / 100 ℓ water (1.5 to 2 kg / ha)  <b>Post blossom:</b> 200 g / 100 ℓ water (2 to 3 kg / ha)	<b>High volume application:</b> Apply 500 to 750 litres spray mixture per hectare. <b>Commence with the first spray when young shoots are 10 cm in length. Follow-up sprays should be applied at 7 to 10 day intervals, depending on favourable weather conditions for the development of the disease.</b>  Apply 750 to 1000 litres spray mixture per hectare. Apply sprays during blossom to 80 % calyx fall period, only if the blossoming period is longer than 14 days.  Apply 1000 to 1500 litres spray mixture per hectare. During the post-blossom period, if weather conditions are favourable for the development of the disease, apply a further 2 sprays at 7 to 14 day intervals.
Dead arm disease ( <i>Phomopsis viticola</i> )	200 g / 100 ℓ water (1 to 1.5 kg / ha)	<b>High volume application:</b> Apply 500 to 700 litres spray mixture per hectare. Apply 3 sprays prior to blossom at 7 to 10 day intervals. Apply the first spray when the shoots are 0.5 to 1 cm in length. <b>NOTE</b> <b>Apply sprays before overhead irrigation.</b>
<b>Grapes</b>  (Table grapes) Downy mildew ( <i>Plasmopara viticola</i> )  Powdery mildew ( <i>Uncinula necator</i> / <i>Oidium tuckeri</i> )	<b>High volume application:</b> 10 to 14-day programme  200 g / 100 ℓ water  <b>PLUS</b>  40 ml / 100 ℓ water <b>Cerato 250 EC</b>	<b>DO NOT</b> apply after pea berry stage on table grapes.  Apply <b>Cerato 250 EC</b> as a preventive treatment, commencing at 10 cm shoot length or before the onset of an infection period when conditions favour the development of the disease. Repeat at 10 to 14-day intervals and do not exceed 3 treatments per season. If more than 3 applications are required per season, apply other non-group code 11 fungicides (e.g. <b>Dimethozeb</b> 690 WP for Downy mildew control). Start with the Powdery mildew control programme at 2.5 cm shoot length with a registered fungicide from a different group code (non- Group Code 11). <b>Refer water volume recommendations above under "CROP RECOMMENDATIONS".</b>

Crop / Disease	Dosage rate	Remarks
<p><b>Citrus</b> (Including Oranges, Grapefruit, Lemons, Limes and all Mandarin varieties unless otherwise stated)</p> <p>Black spot (<i>Guignardia citricarpa</i>) &amp; Melanose</p>	<p><b>IMPORTANT</b> Refer to “USE RESTRICTIONS” above.</p>	
	<p>200 g / 100 ℓ water</p>	<p><u>Normal rainfall during July to September:</u> Apply 4 applications. Apply the first spray during the third week of October. Apply 3 follow-up sprays at 25 day intervals.</p>
	<p><b>OR</b></p> <p><b><u>First two sprays:</u></b> 200 g / 100 ℓ water</p> <p><b><u>Last two to three sprays:</u></b> 150 g</p> <p><b>PLUS</b></p> <p>600 ml / 100 ℓ water <b>light to medium mineral oil</b></p>	<p><b>OR</b></p> <p><u>Above normal rainfall in July to September:</u> Apply 5 applications. Commence with the first spray after full petal drop. Apply the 4 follow-up sprays at 25-day intervals.</p>
	<p><b>OR</b></p> <p>150 g / 100 ℓ water</p> <p><b>PLUS</b></p> <p>10 g / 100 ℓ water <b>Essence 500 WDG</b></p> <p><b>OR</b></p> <p>10 g / 100 ℓ water <b>Connect 500 WDG</b></p> <p><b>OR</b></p> <p>20 ml / 100 ℓ water <b>Fungaway® 250 SC</b></p> <p><b>OR</b></p> <p>10 ml / 100 ℓ water <b>Cerato 250 EC</b></p> <p><b>PLUS</b></p> <p>300 ml / 100 ℓ water <b>light to medium narrow range mineral oil</b></p>	<p><b>OR</b></p> <p><b>VILLA UNIZEB 750 WDG IN A PROGRAMME APPLICATION WITH STROBILURINES</b></p> <p>Start the programme with a single application of <b>VILLA UNIZEB 750 WDG</b> (at 200 g per 100 litres water) at 100 % fruit set.</p> <p>Follow up with the first tank mix of <b>VILLA UNIZEB 750 WDG</b> plus <b>Essence 500 WDG</b> or <b>Connect 500 WDG</b> or <b>Fungaway® 250 SC</b> or <b>Cerato 250 EC</b> plus mineral oil 21 to 25 days later.</p> <p>Follow up with a second tank mix of <b>VILLA UNIZEB 750 WDG</b> plus <b>Essence 500 WDG</b> or <b>Connect 500 WDG</b> or <b>Fungaway® 250 SC</b> or <b>Cerato 250 EC</b> plus mineral oil 6 weeks later.</p> <p>Thereafter, apply <b>VILLA UNIZEB 750 WDG</b> solo (at 200 g per 100 litres water) 6 weeks later. Repeat the <b>VILLA UNIZEB 750 WDG</b> solo application (at 200 g per 100 litres water) after 21 to 24 days, if conditions favour the development of late infections.</p> <p>Refer to the <b>Essence 500 WDG</b> or <b>Connect 500 WDG</b> or <b>Fungaway® 250 SC</b> or <b>Cerato 250 EC</b> labels for <b>USE RESTRICTIONS</b> and <b>DIRECTIONS FOR USE</b>.</p> <p><u>Lemons:</u> Before commencement of the application programme, remove all remaining fruit.</p>
<p>Citrus rust mite (<i>Phyllocoptruta oleivora</i>)</p>	<p>75 g / 100 ℓ water</p>	<p>Apply in spring.</p>

Crop / Disease	Dosage rate	Remarks
<p><b>Citrus (continued)</b> <b>(Including Oranges, Grapefruit, Lemons, Limes and all Mandarin varieties unless otherwise stated)</b></p> <p>Citrus silver mite (<i>Polyphagotarsonemus latus</i>)</p>	200 g / 100 ℓ water	<p>An application can be sprayed as soon as the first Mites are noticed. In cases where the history of the trees and/or orchard shows a problem with Mites, the spray can be applied at petal fall.</p> <p>Ensure thorough wetting of the leaves and fruit.</p> <p>Citrus silver mite can cause russetting of lemons and grapefruit, during the 5<sup>th</sup> to 7<sup>th</sup> week period after petal fall.</p> <p><b>Lemons:</b> <b>Fruitlets resulting from summer blossoms are most susceptible to infestation.</b></p>
Brown rot ( <i>Phytophthora citrophthora</i> )	200 g / 100 ℓ water	Spray the stem, soil and all the fruit up to 1 meter above the soil surface, three (3) weeks before harvest.
Necrostoma	200 g / 100 ℓ water	Apply during early December and repeat the application in early January. Apply as a full cover spray. When infection pressure is high, disease symptoms will be suppressed.
<p><b>Stone Fruit:</b> <b>(Including Peaches, Apricots, Plums)</b></p> <p>Rust (<i>Tranzschelia discolor</i>)</p>	<p>150 g / 100 ℓ water (2.25 to 4.5 kg/ha)</p> <p><u>Low volume application:</u> 1.8 to 3.6 kg/ha</p>	<p><u>Winter rainfall regions:</u> Applications should start in early November. Follow up applications should be made at 10 to 14-day intervals, as necessary.</p> <p><u>Summer rainfall regions:</u> Applications should start from mid-February. Follow up applications should be made at 10 to 14-day intervals, as necessary.</p> <p>Low volume applications should be made in 12.5 to 25 % of the high-volume spray mixture per hectare.</p>
<p>Gum Spot (<i>Wilsonmyces spp.</i> / <i>Coryneum spp.</i> / <i>Clasterosporium spp.</i> / <i>Stigmia spp.</i>)</p>	<p>150 g / 100 ℓ water (1.8 to 3.75 kg/ha)</p> <p><u>Low volume application:</u> 1.25 to 3 kg/ha</p>	<p><u>Peaches and Apricots:</u> To control Gum spot apply a maximum of six (6) applications at specific growth stages as follows:</p> <ol style="list-style-type: none"> <li>1. Just after harvest (Autumn)</li> <li>2. 75% leaf drop (Autumn)</li> <li>3. Bud movement (Spring)</li> <li>4. 80% Petal Fall (Spring)</li> <li>5. 14 days later</li> <li>6. 14 days later</li> </ol> <p><b>NOTE</b> The application at bud movement should be made with a registered <b>Copper</b>-based product. Applications 5 and 6 are only necessary under high disease pressure conditions.</p> <p><b>Plums:</b> Applications should start in mid-December. Apply two (2) sprays at 10-day intervals.</p>

<b>Crop / Disease</b>	<b>Dosage rate</b>	<b>Remarks</b>
<p><b>Stone Fruit (Continued)</b> (Including Apricots, Peaches and Cherries)</p> <p>Freckle (<i>Fusicladium</i>/ <i>Cladosporium</i> spp.)</p>	<p>150 g / 100 ℓ water (2.25 to 3.75 kg/ha)</p> <p><u>Low volume application</u>: 1.8 to 3 kg/ha</p>	<p><u>Winter rainfall regions:</u> Apply from 75 to 100% petal drop and repeat 14 days later. Under prolonged wet conditions, monthly applications should be made particularly for late cultivars.</p> <p><u>Summer rainfall regions:</u> Apply from 3 weeks after petal drop and repeat 14 days later. Under prolonged wet conditions, monthly applications should be made particularly for late cultivars.</p> <p><b>NOTE</b> Do not apply more than six (6) applications during the period that fruit are on the tree for apricots and peaches, and not more than three (3) applications for cherries.</p> <p><b>Refer to “IMPORTANT NOTES” for cherries below and “CROP RECOMMENDATIONS” above.</b></p>
<p><b>Stone Fruit: Cherries</b></p> <p>Gum spot (<i>Wilsonmyces</i> spp. / <i>Coryneum</i> spp. / <i>Clasterosporium</i> spp. / <i>Stigmia</i> spp.)</p>	<p>160 g / 100 ℓ water</p> <p><b>PLUS</b></p> <p>20 ml / 100 ℓ water <b>Masterlock®</b></p>	<p>Start applications at the onset of the rainy season.</p> <p><u>Summer rainfall regions:</u> Start applications in mid-December or at least two (2) weeks after harvest. A preventative spray programme should be implemented with a total of four (4) applications at an interval of 2 to 3 weeks. Apply a maximum of three (3) applications of <b>VILLA UNIZEB 750 WDG</b> as part of this preventative spray programme. Alternate applications of <b>VILLA UNIZEB 750 WDG</b> with other registered fungicides with a different mode of action. Under prolonged wet conditions, an extended spray programme may be necessary to reduce inoculum before defoliation. <b>Refer to “IMPORTANT NOTES” below and “CROP RECOMMENDATIONS” above.</b></p> <p><u>Winter rainfall regions:</u> Start applications from budburst and repeat at 2 to 3-week intervals as long as conditions remain favourable to disease development. Apply a maximum of three (3) applications of <b>VILLA UNIZEB 750 WDG</b>. Alternate applications of <b>VILLA UNIZEB 750 WDG</b> with other registered fungicides with a different mode of action. Observe all relevant withholding periods before harvest. <b>Refer to “IMPORTANT NOTES” below and “CROP RECOMMENDATIONS” above.</b></p>
<p>Rust (<i>Tranzschelia</i> <i>discolor</i>)</p>		<p>Apply during blossoming at monthly intervals when weather conditions favour development of the disease.</p> <p><b>Refer to “IMPORTANT NOTES” below and “CROP RECOMMENDATIONS” above.</b></p>

<b>Crop / Disease</b>	<b>Dosage rate</b>	<b>Remarks</b>
<b>Stone Fruit:</b> <b>Cherries</b> <b>(Continues)</b>  Brown rot / Blossom blight ( <i>Monilinia laxa</i> )	160 g / 100 ℓ water  <b>PLUS</b>  20 ml / 100 ℓ water <b>Masterlock®</b>	Control of <i>Monilinia laxa</i> is dependent on the use of a preventative, integrated disease management control programme from early bloom.  Alternate applications of <b>VILLA UNIZEB 750 WDG</b> with other registered fungicides with a different mode of action to achieve season long control.  For control of Blossom blight, preventative applications should be made at the following growth stages: 1. 0 to 10 % Bloom 2. Full bloom 3. Petal Fall 4. Jacket / Shuck Fall 5. 7 days after Jacket Fall  For control of Brown rot on fruit, applications should be made before harvest. Ensure a minimum interval of ten (10) days after the last application of <b>VILLA UNIZEB 750 WDG</b> and harvest. <b>Refer to “IMPORTANT NOTES” below and “CROP RECOMMENDATIONS” above.</b>
<b>IMPORTANT NOTES: Cherries</b> Apply a total of three (3) applications of <b>VILLA UNIZEB 750 WDG</b> per growing season. Additional applications for the control of Gum spot, Freckle, Rust or Brown rot should be made with other registered fungicides with a different mode of action.  Applications should be made as a full cover spray to the point of run-off. The spray volume required is dependent on the growth stage of application. Applications made during blossoming until pit-hardening should be made at 70 % of the Tree Row Volume (TRV). From Pit-hardening until defoliation, applications should be made at 100 % of the TRV. Refer to <b>CROP RECOMMENDATIONS</b> above for the TRV Formula for deciduous trees.		

Consult the relevant product/pesticide labels for **WARNINGS, PRECAUTIONS** and **DIRECTIONS FOR USE**.

The following products mentioned in this label can be replaced with the following equivalent products:

- **CERATO 250 EC** (L 9336 / W1301636) = **PYRAX 250 EC** (L 9337) (**Pyraclostrobin**),
- **KALGAN 722 SL** (L 10596) = **INVEST 772 SL** (L 10595) (**Propamocarb hydrochloride**),
- **FUNGAWAY® 250 SC** (L 8590 / N-AR 1225 / W1301393) = **MYCOBLOCK 250 SC** (L 8591) = **STROBIN 250 SC** (L 8625) (**Azoxystrobin**) and
- **CONNECT 500 WDG** (L 9324) = **UNITE 500 WDG** (L 9325) (**Trifloxystrobin**).

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