Fungicide



ELITE 625 WDG

Reg. No. L 10188 Act No. 36 of 1947

2:13/6/2022 - Sept2022

A translaminar systemic and contact water dispersible granular fungicide for the control of Botrytis on grapes in winter rainfall areas

ACTIVE INGREDIENTS

cyprodinil (anilinopyrimidine) fludioxonil (phenylpyrrole)

375 g/kg 250 g/kg

GROUP 9;12 FUNGICIDE



Hazard Statements:

May be harmful if in contact with skin. Harmful if inhaled. Causes mild skin irritation. Causes serious eye irritation. May cause an allergic skin reaction Very toxic to aquatic life with long lasting effects.

Precautionary Statements:

Avoid breathing dust, mists or spray.
Wear impervious rubber gloves and boots, protective clothing and chemical safety goggles.

Wash hands and face thoroughly after handling.

Avoid release into the environment.



Registration holder: VILLA CROP PROTECTION (PTY) LTD.

Co. Reg. No. 1992/002474/07

PO Box 10413, Aston Manor, 130

Tel. (011) 396 2233 Website: www.villacrop.co.za

24 HR EMERGENCY NUMBERS:

Griffon Poison Centre: +27 82 446 8946 24 HR Transport / Spill Emergency no: (Hazcall24) +27 86 044 4411 (Client: Villa Crop Protection)

ELITE 625 WDG

Reg. No. L 10188 Act No. 36 of 1947 FRAC FUNGICIDE GROUP CODE: 9 FRAC FUNGICIDE GROUP CODE: 12

ACTIVE INGREDIENTS:

Registration holder:

VILLA CROP PROTECTION (PTY) LTD.

Co. Reg. No.: 1992/002474/07

PO Box 10413,

ASTON MANOR, 1630, Tel. (011) 396 2233

WARNINGS

Withholding periods:

Allow the following number of days between the last application and harvest of the following crops:		
Grapes (Table and Vine)	28 days	

NOTE

THE MAXIMUM RESIDUE (MRL'S) LEVELS WILL NOT BE EXCEEDED, PROVIDED APPLICATIONS ARE APPLIED AS HEREWITH PRESCRIBED. WHEN PRODUCTION IS DESTINED FOR THE EXPORT MARKET, THE EXPORT AGENCY OF CONCERN MUST BE CONTACTED, PRIOR TO THE USE OF ELITE 625 WDG IN A SPRAY PROGRAMME.

Hazard statements:

nazara statements.	
May be harmful if in contact with skin.	
Harmful if inhaled.	
Causes mild skin irritation.	
Causes serious eye irritation.	
May cause an allergic skin reaction.	
Very toxic to aquatic life with long lasting effects	

- Handle with care.
- Do not contaminate dams, rivers, lakes or any other water sources.
- Store the product in the original container and always keep the container tightly closed.
- Store in a cool, dry, well-ventilated place, away from food, seed and animal 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 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 against 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 the event of any uncertainty.

PRECAUTIONS

Precautionary statements:

Avoid breathing dust, mists or spray.

Use only outdoors or in a well-ventilated area.

Wear impervious rubber gloves and boots, protective clothing and chemical safety goggles.

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.

Collect spillage.

ELITE 625 WDG PAGE 2 OF 4

IF ON SKIN: Wash with plenty of water and non-abrasive soap.

If skin irritation or rash occurs: Get medical help.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical help.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical help.

Dispose of contents/container in accordance with local regulations.

- · Avoid prolonged contact of product with skin.
- Wash contaminated clothes daily.
- Do not eat, drink or smoke whilst mixing or applying or before washing hands and face and change of clothing.
- Prevent spray drift onto other crops, grazing, rivers, dams or areas not under treatment.
- Clean spraying equipment directly after use by rinsing with clean water and dispose of wash water where it will not contaminate crops, grazing, boreholes, rivers or dams.
- TRIPLE RINSE THE EMPTY CONTAINER OR BAG AS FOLLOWS: Shake out thoroughly into the
 spray or mixing tank. Thereafter rinse the empty container or bag 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). Do not bury, burn or donate the container to any other parties that may use it as a
 container for food or beverages.
- Containers and packages must be completely emptied before being disposed of.
- **Never** re-use the empty container/bag for any other purpose.
- Prevent contamination of food, feed, drinking water and eating utensils.

Relevant Hazardous components		
Cyprodinil	375 g/kg	
Fludioxonil	250 g/kg	
Sulfonic acids, C14-16-alkane hydroxy and C14-16 alkene, sodium salts	<20 g/kg	

FIRST AID TREATMENT

- <u>Skin:</u> 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 persists.
- <u>Eyes</u>: Flush eyes with clean water for at least 15 to 20 minutes. Lift eyelids to facilitate irrigation. If present, remove contact lenses after 5 minutes and continue rinsing. Seek medical attention if irritation persists.
- <u>Inhalation:</u> Remove person from contaminated area to fresh air and assist breathing as needed. Seek medical attention if irritation persists.
- <u>Ingestion:</u> 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.

RESISTANCE WARNING

ELITE 625 WDG is a group code 9 and 12 fungicides. Any fungus population may contain individuals naturally resistant to **ELITE 625 WDG** and other group code 9 and/or 12 fungicides. The resistant individuals may eventually dominate the fungus population if these fungicides are used repeatedly. These resistant fungi may not be controlled by **ELITE 625 WDG** or any other group code 9 or 12 fungicides.

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 in fungicide group codes D1 and E2, 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.

DIRECTIONS FOR USE: Only use as directed.

Compatibility:

The physical compatibility of **ELITE 625 WDG** with other products depends on the formulations of the respective products as well as the quality of the spray water to be used. As formulations change from time to

ELITE 625 WDG PAGE 3 OF 4

time it is recommended that a physical compatibility test be done prior to the tank mixture being made. **ELITE 625 WDG** should be compatible with most agricultural remedies commonly used in vines.

Mixing instructions:

- Half fill the spray tank with clean water.
- Shake the **ELITE 625 WDG** container well just prior to use.
- Mix the required volume of **ELITE 625 WDG** with at least 10 liters of water. Add this mixture to the water in the spray tank while agitating thoroughly.
- Fill the spray tank with water while maintaining agitation, to ensure thorough mixing of the spray mixture before spraying commences.
- Maintain agitation while spraying.
- Prepared spray mixture must not be left in the spray tank for any length of time, e.g., overnight.
- Tank mixtures with other chemicals must be used within six (6) hours after mixing.

Application instructions:

- All spray applications must be performed with suitable spray equipment that is correctly calibrated and in good working order that will give the desired coverage for that particular method of application.
- A light cover spray is defined as the uniform wetting of the entire foliage canopy and attached fruit to the point of run-off, with no attempt to drive the spray jet into the tree.

APPLICATION RATES

Crop / Pest	Dosage	Remarks
Grapes (Wine & Table) Grey mould (Botrytis cinerea)	40 g / 100 ℓ (4 g / 10 ℓ)	ELITE 625 WDG may be applied during any two (2) application stages, from full blossom (Application stage A), pea berry size (Application stage B) to colouring (Application stage C). Follow a complete spray programme against <i>Botrytis</i> by applying unrelated fungicides for the rest of the application stages. Always include alternative remedies in the total spray programme, which will effectively control Grey mould. Always spray every row from both sides. Summer pruning is recommended to improve spray penetration and coverage.

ELITE 625 WDG PAGE 4 OF 4