

READ THE LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN AND ANIMALS. SHAKE THE BOTTLE WELL BEFORE USE



Fungicide

ACADEMY 250 SC

Reg. No. L 10034 Act No. 36 of 1947

3.19/02/2024 – March2024

A suspension concentrate, systemic and translaminar action fungicide for the preventative control of diseases in crops as indicated.

ACTIVE INGREDIENTS

picoxystrobin (strobilurin)

250 g/l

GROUP

11

FUNGICIDE



WARNING

Hazard Statements:

Causes skin and serious eye irritation.

May cause an allergic skin reaction.

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 into the environment.

DIRECTIONS FOR USE ENCLOSED

Batch Number:

Date of Manufacture:



villa 

UN Number: 3082

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

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)

ACADEMY 250 SC

Reg. No. L 10034 Act No. 36 of 1947
FRAC FUNGICIDE GROUP CODE: 11

ACTIVE INGREDIENT:

picoxystrobin (strobilurin)..... 250 g/l

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WARNINGS**Withholding periods:**

Minimum time between the last application and harvest or feeding:	
Barley	50 days
Wheat	35 days
Wheat & Barley (Grazing)	35 days
Maize & Sweet Corn	28 days
Soybeans	56 days
Soybeans (Grazing)	28 days
Potatoes	7 days

NOTE

ABOVE-MENTIONED WITHHOLDING PERIODS REFER TO COMPLIANCE WITH LOCAL MAXIMUM RESIDUE LIMITS (MRL'S). HOWEVER, IT IS IMPORTANT TO NOTE THAT IMPORT TOLERANCES OF OTHER COUNTRIES MIGHT POSSIBLY BE EXCEEDED. IF THE TREATED CROP WILL BE EXPORTED, FIRST CONSULT THE RELEVANT IMPORTER OR EXPORTING BODY REGARDING THE USE OF THIS PRODUCT, MRL'S AND RECOMMENDED WITHHOLDING PERIODS.

Hazard statements:

Causes skin and serious eye irritation.
May cause an allergic skin reaction.
Very toxic to aquatic life with long lasting effects.

- Handle with care.
- Store away from food, feeds, seed, fertilizers and other agricultural chemicals.
- Store in a cool, dry, well-ventilated place in the original container, tightly closed and secured.
- 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.

Aerial application:

Notify all inhabitants in the immediate vicinity of the lands to be sprayed and issue the necessary warnings. Do not spray over or allow drift to contaminate water or adjacent areas.

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:**

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 ON SKIN: Wash with plenty of water and non-abrasive soap.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
If skin irritation or rash occurs: Get medical help.
If eye irritation persists: Get medical attention.
Take off contaminated clothing and wash it before reuse.
Collect spillage.
Dispose of contents/container to suitable landfill in accordance with local regulations.

- Avoid inhalation of the spray mist.
- Avoid contact of product with skin and eyes.
- Use only outdoors or in a well-ventilated area.
- Wash contaminated clothes daily after use.
- Do not eat, drink or smoke whilst applying or mixing, or before washing hands and face or change of clothing.
- Prevent spray drift onto other crops, grazing, rivers, dams or areas not under treatment.
- Clean the spraying equipment directly after use and dispose of wash water where it will not contaminate food, grazing, boreholes, rivers or dams.
- **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). 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.

Relevant hazardous components	
Picoxystrobin	250 g/l
Aqueous mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H isothiazol-3-one (3:1)	<1 g/l
Nonyl phenolic polyoxyethylene	<400 g/l

FIRST AID TREATMENT

- **General:** 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 contact:** 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 or rash occurs.**
- **Eye contact:** 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 if irritation persists.**
- **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.

NOTE TO PHYSICIAN

There is no specific antidote available. Treat symptomatically and give supportive treatment.

RESISTANCE WARNING

ACADEMY 250 SC is a group code 11 fungicide. Any fungus population may contain individuals naturally resistant to **ACADEMY 250 SC** and other group code 11 fungicides. The resistant individuals can eventually

dominate the fungus population if these fungicides are used repeatedly. These resistant fungi may not be controlled by **ACADEMY 250 SC** or any other group code 11 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,
- 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:

ACADEMY 250 SC contains the active **picoxystrobin**, which is a quinone-oxidoreductase inhibitor. This blocks the electron transfer between cytochrome b and c1 which results in inhibition of mitochondrial respiration. It is a systemic fungicide that is translocated acropetally in the xylem and by translaminar movement, with protective and limited curative activity.

Additional information about Resistance Management Strategy:

- In order to minimise risk of small grain disease pathogens developing resistance against group code 11 fungicides, it is recommended to apply **ACADEMY 250 SC** in wheat and barley as tank mixtures with triazole fungicides (which has a different mode of action) like **Epoxi 125 SC** or **Santana 480 SC**.
- Do not exceed two (2) **ACADEMY 250 SC** tank mixture treatments per season in wheat or barley.
- In order to prevent development of resistance to **ACADEMY 250 SC** by pathogen populations, it is important that **ACADEMY 250 SC** be alternated with registered fungicides from different chemical classes (i.e. not strobilurins). This management strategy to prevent resistance should, however, not include fungicide products to which resistance has already developed in the past, or fungicides using the same mode of action.
- Always apply **ACADEMY 250 SC** preventively as instructed in the recommendations table.
- Adhere to the dosage rates recommended on the label, do not reduce any dosage rate.
- Do not apply any other strobilurin, or related chemicals, in the same control programme with **ACADEMY 250 SC**.

DIRECTIONS FOR USE: Only use as directed.

Compatibility:

- **ACADEMY 250 SC** is compatible with **Epoxi 125 SC, Santana 480 SC, Mission 720 SC, Sparta 375 SC** and **Link**.
- The compatibility of **ACADEMY 250 SC** 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.
- Always consult the labels of products to be tank mixed with **ACADEMY 250 SC**.

Mixing instructions:

Shake the container well before use. Replace cap directly after use.

- Fill the spray tank to half of the desired volume with clean water and ensure continuous agitation.
- Add the required quantity of **ACADEMY 250 SC** to the mixing tank, while agitation is continued.
- Observe the following formulation mixing sequence if other products will be tank mixed with **ACADEMY 250 SC**: 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.

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:

- **Calibration:** It is important to ensure that all application equipment is in good working order and correctly calibrated to apply the required spray volumes and dosage rate. Ensure good coverage by using the spray volumes as indicated.
- **Rain:** Repeat the application if rain falls within two (2) hours after application.

Aerial application:

Aerial application of **ACADEMY 250 SC** may only be done by a registered aerial application operator using a correctly calibrated, registered aircraft according to the instructions of SANS Code 10118 (Aerial Application of Agricultural Pesticides). Ensure that the spray mixture is distributed evenly over the target area and that the loss of spray material during application is restricted to a minimum. It is therefore essential that the following criteria be met:

- **Volume:** A spray mixture volume of 30 to 40 litres per hectare is recommended. As this product has not been evaluated at a reduced volume rate, the registration holder cannot guarantee efficacy, or be held responsible for any adverse effects if this product is applied aerially at a lower volume rate than recommended above.
- **Droplet coverage:** 30 - 40 droplets per cm² must be recovered at the target area.
- **Droplet size:** A droplet spectrum with a VMD of 280 to 300 micron is recommended. Limit the production of fine droplets less than 150 micron (high drift and evaporation potential) to a minimum.
- **Flying height:** Maintain the height of the spray boom at 3 to 4 metres above the target. Do not spray when the aircraft is diving, climbing or when banking.
- Use suitable atomizing equipment that will produce the desired droplet size and coverage, but which will ensure the minimum loss of product. The spraying system must produce a droplet spectrum with the lowest possible Relative Span.
- Position all the atomizers within the inner 60 to 75 % of the wingspan to prevent droplets from entering the wingtip vortices.
- The difference in temperature between the wet and dry bulb thermometers, of a whirling hygrometer, should not exceed 8°C.
- Stop spraying if the wind speed exceeds 15 km per hour.
- Stop spraying under turbulent, unstable and dry conditions during the heat of the day.
- Spraying under temperature inversion conditions (spraying in or above the inversion layer) and/or high humidity conditions (relative humidity 80 % and above) may lead to the following:
 - a) reduced efficacy due to suspension and evaporation of small droplets in the air (inadequate coverage),
 - b) damage to other sensitive crops and/or non-target areas through drifting of the suspended spray cloud away from the target field.
- Ensure that the aerial spray operator knows exactly which fields to spray.

Obtain an assurance from the aerial spray operator that the above requirements will be met and that relevant data will be compiled in a logbook and kept for future reference.

APPLICATION RATES

Crop / Disease	Dosage rate	Remarks
Wheat Brown rust (<i>Puccinia triticina</i>) Stem rust (<i>Puccinia graminis</i>) Speckled leaf and Glume blotch (<i>Septoria</i> spp.) Powdery mildew (<i>Blumeria graminis tritici</i>) Yellow rust (<i>Puccinia striiformis</i>).	300 to 400 ml/ha (15 to 20 ml / 10 l water) PLUS 800 ml /ha (40 ml / 10 l water) Epox 125 SC PLUS Link <u>Ground application:</u> 50 ml / 100 l water (0.05 % Link) (5 ml / 10 l water) <u>Aerial application:</u> 100 ml / 100 l water (0.1 % Link) (10 ml / 10 l water) OR 300 to 400 ml/ha (15 to 20 ml / 10 l water) PLUS 100 to 150 ml /ha (5 to 7.5 ml / 10 l water) Santana 480 SC PLUS Link <u>Ground application:</u> 50 ml / 100 l water (0.05 % Link) (5 ml / 10 l water) <u>Aerial application:</u> 100 ml / 100 l water (0.1 % Link) (10 ml / 10 l water)	<p>The first product application must be applied STRICTLY PREVENTATIVELY before any symptoms are noticed.</p> <p>Apply the first application between the 5 and 7-leaf stage. Apply a second application 3 to 4 weeks later if disease pressure is evident (normally at flag leaf stage before appearance of the head).</p> <p>Apply the higher rates of ACADEMY 250 SC (400 ml per hectare) in a tank mixture with Epox 125 SC or Santana 480 SC (150 ml per hectare), under the following conditions:</p> <ul style="list-style-type: none"> • When high disease pressure is evident or when climatic conditions are conducive to disease development; • On cultivars that are known to be very prone to leaf and kernel diseases. <p><u>Ground application:</u> Apply in 200 to 300 litres of water per hectare OR 2 litres of water per 100 m². <u>Aerial application:</u> Apply in 30 to 40 litres of water per hectare. Refer to “Aerial application Instructions” above.</p> <p>Consult the Epox 125 SC, Santana 480 SC and Link labels for USE RESTRICTIONS, WARNINGS (including RESISTANCE WARNINGS), PRECAUTIONS and DIRECTIONS FOR USE.</p>

Crop / Disease	Dosage rate	Remarks
<p>Barley Net blotch (<i>Pyrenophora teres</i>)</p> <p>Leaf spot (<i>Rhynchosporium secalis</i>)</p> <p>Leaf rust (<i>Puccinia hordei</i>)</p> <p>Powdery mildew (<i>Blumeria graminis</i>)</p>	<p>300 to 400 ml/ha (15 to 20 ml / 10 l water)</p> <p>PLUS 800 ml /ha (40 ml / 10 l water)</p> <p>Epox 125 SC PLUS Link <u>Ground application:</u> 50 ml / 100 l water (0.05 % Link)</p> <p>(5 ml / 10 l water) <u>Aerial application:</u> 100 ml / 100 l water (0.1 % Link) (10 ml / 10 l water)</p> <p>OR</p> <p>300 to 400 ml/ha (15 to 20 ml / 10 l water)</p> <p>PLUS 100 to 150 ml /ha (5 to 7.5 ml / 10 l water)</p> <p>Santana 480 SC PLUS Link <u>Ground application:</u> 50 ml / 100 l water (0.05 % Link) (5 ml / 10 l water) <u>Aerial application:</u> 100 ml / 100 l water (0.1 % Link) (10 ml / 10 l water)</p>	<p>The first product application must be applied STRICTLY PREVENTATIVELY before any symptoms are noticed.</p> <p>Apply the first application NOT LATER than the 7-leaf stage. Apply a second application 3 to 4 weeks later if disease pressure is evident (normally at flag leaf stage before appearance of the head).</p> <p>Apply the higher rates of ACADEMY 250 SC (400 ml per hectare) in a tank mixture with Epox 125 SC or Santana 480 SC (150 ml per hectare), under the following conditions:</p> <ul style="list-style-type: none"> • When high disease pressure is evident or when climatic conditions are conducive to disease development; • On cultivars that are known to be very prone to leaf and kernel diseases. <p><u>Ground application:</u> Apply in 200 to 400 litres of water per hectare OR 2 litres of water per 100 m². <u>Aerial application:</u> Apply in 30 to 40 litres of water per hectare. Refer to “Aerial application Instructions” above”.</p> <p>Consult the Epox 125 SC, Santana 480 SC and Link labels for USE RESTRICTIONS, WARNINGS (including RESISTANCE WARNINGS), PRECAUTIONS and DIRECTIONS FOR USE.</p>

Crop / Disease	Dosage rate	Remarks
<p>Maize & Sweet Corn Grey leaf spot (<i>Cercospora zea-maydis</i>)</p> <p>Northern leaf blight (<i>Exserohilum turcicum</i>)</p> <p>Rust (<i>Puccinia sorghi</i>)</p>	<p>ACADEMY 250 SC IS RECOMMENDED IN AN INTEGRATED DISEASE MANAGEMENT PROGRAMME. IN ORDER TO ACHIEVE CONSISTENT AND RELIABLE DISEASE CONTROL, PREVENTIVE FUNGICIDE APPLICATIONS ARE CRITICALLY IMPORTANT.</p> <p>400 ml / ha (13.5 ml / 10 l water)</p> <p>PLUS 800 ml / ha (27 ml / 10 l water)</p> <p>Epox 125 SC PLUS Link <u>Ground application:</u> 50 ml / 100 l water (0.05 %) (5 ml / 10 l water)</p> <p><u>Hand-held Spinning disc applicator and Aerial application:</u> 100 ml / 100 l water (0.1 %) (10 ml / 10 l water)</p> <p>OR</p> <p>400 ml/ha (13.5 ml / 10 l water)</p> <p>PLUS 140 ml /ha (5 ml / 10 l water)</p> <p>Santana 480 SC PLUS Link <u>Ground application:</u> 50 ml / 100 l water (0.05 % Link) (5 ml / 10 l water)</p> <p><u>Hand-held Spinning disc applicator and Aerial application:</u> 100 ml / 100 l water (0.1 %) (10 ml / 10 l water)</p>	<p>Apply the first application of the ACADEMY 250 SC tank-mix at the 5 to 6-leaf stage before any disease symptoms are noticed. A second application of the ACADEMY 250 SC tank-mix is recommended 3 weeks later. Under continued high disease pressure conditions, a third application with Sparta 375 SC is recommended, 3 to 4 weeks later.</p> <p>In certain areas/conditions, where low disease presence is expected, apply a single application of the ACADEMY 250 SC tank-mix at the 5 to 6-leaf stage. If extended disease control is required, revert back to the above mentioned, follow-up application of the ACADEMY 250 SC tank-mix.</p> <p><u>Ground application:</u> Apply as a full cover spray in 300 to 500 litres water per hectare OR 3 litres of water per 100 m².</p> <p><u>Hand-held Spinning disk applicator:</u> Apply 50 to 70 litres water per hectare.</p> <p><u>Aerial application:</u> Apply in 30 to 40 litres water per hectare. Refer to “Aerial application Instructions” above” Consult the Epox 125 SC, Santana 480 SC and Link labels for USE RESTRICTIONS, WARNINGS (including RESISTANCE WARNINGS), PRECAUTIONS and DIRECTIONS FOR USE.</p>

Crop / Disease	Dosage rate	Remarks
<p>Maize & Sweet Corn Grey leaf spot <i>(Cercospora zea-maydis)</i></p> <p>Northern leaf blight <i>(Exserohilum turcicum)</i></p> <p>Rust <i>(Puccinia sorghi)</i></p>	<p><u>Row application:</u> 135 ml / 100 l water (13.5 ml / 10 l water)</p> <p>PLUS 270 ml / 100 l water (27 ml / 10 l water)</p> <p>Epox 125 SC PLUS Link 100 ml / 100 l water (0.1 %) (10 ml / 10 l water)</p> <p>OR</p> <p>135 ml / 100 l water (13.5 ml / 10 l water)</p> <p>PLUS 50 ml / 100 l water (5 ml / 10 l water)</p> <p>Santana 480 SC PLUS Link 100 ml / 100 l water (0.1 %) (10 ml / 10 l water)</p>	<p><u>Row application:</u> For low density plantings e.g. in the Free State and Western parts of RSA.</p> <p>This dosage is based on an overall ground application of 300 litres water per hectare. Apply, using a tandem fitting with two solid- or hollow cone nozzles, mounted on the boom above each row. Use sufficient water (not less than 100 litres per hectare), to ensure total coverage of the plants.</p> <p>Consult the Epox 125 SC, Santana 480 SC and Link labels for USE RESTRICTIONS, WARNINGS (including RESISTANCE WARNINGS), PRECAUTIONS and DIRECTIONS FOR USE.</p>

Crop / Disease	Dosage rate	Remarks
<p>Soybeans Soybean rust (<i>Phakopsora pachyrhizi</i>)</p>	<p>ACADEMY 250 SC IS RECOMMENDED IN AN INTEGRATED DISEASE MANAGEMENT PROGRAMME. IN ORDER TO ACHIEVE CONSISTENT AND RELIABLE DISEASE CONTROL, PREVENTIVE FUNGICIDE APPLICATIONS ARE CRITICALLY IMPORTANT.</p> <p>300 ml / ha (10 ml / 10 l water) PLUS 600 ml / ha (20 ml / 10 l water) Epox 125 SC PLUS Link <u>Ground application:</u> 50 ml / 100 l water (0.05 % Link) (5 ml / 10 l water) <u>Aerial application:</u> 100 ml / 100 l water (0.1 % Link) (10 ml / 10 l water)</p> <p>OR</p> <p>300 ml / ha (10 ml / 10 l water) PLUS 100 ml / ha (3.5 ml / 10 l water) Santana 480 SC PLUS Link <u>Ground application:</u> 50 ml / 100 l water (0.05 % Link) (5 ml / 10 l water) <u>Aerial application:</u> 100 ml / 100 l water (0.1 % Link) (10 ml / 10 l water)</p>	<p>Apply the first application of the ACADEMY 250 SC tank-mix at the onset of flowering before any disease symptoms are noticed.</p> <p>A second application of the ACADEMY 250 SC tank-mix is recommended 3 to 4 weeks later.</p> <p>Under expected high disease pressure conditions, a 3-weekly spray interval is recommended.</p> <p><u>Ground application:</u> Apply as a full cover spray in 300 to 500 litres water per hectare OR 3 litres of water per 100m².</p> <p><u>Aerial application:</u> Apply in 30 to 40 litres water per hectare. Refer to “Aerial application Instructions” above”.</p> <p>Consult the Epox 125 SC, Santana 480 SC and Link labels for USE RESTRICTIONS, WARNINGS (including RESISTANCE WARNINGS), PRECAUTIONS and DIRECTIONS FOR USE.</p>

Crop / Disease	Dosage rate	Remarks
Potatoes Early blight (<i>Alternaria solani</i>)	<p>ACADEMY 250 SC IS RECOMMENDED IN AN INTEGRATED DISEASE MANAGEMENT PROGRAMME. IN ORDER TO ACHIEVE CONSISTENT AND RELIABLE DISEASE CONTROL, PREVENTIVE FUNGICIDE APPLICATIONS ARE CRITICALLY IMPORTANT.</p> <p>300 ml / ha (6 ml / 10 l water)</p> <p>PLUS</p> <p>Link <u>Ground application:</u> 50 ml / 100 l water (0.05 % Link) (5 ml / 10 l water) <u>Aerial application:</u> 100 ml / 100 l water (0.1 % Link) (10 ml / 10 l water)</p>	<p>Start with a weekly programme application one week after the potatoes have emerged. Use alternative effective fungicides as registered on potatoes up to week 5 in a 7- day spray interval. Apply ACADEMY 250 SC at 14-day intervals during week 5, 7 and 9 alternated with either Mancozeb containing fungicides or Mission 720 SC during week 6, 8 and 10. Revert back to alternative effective fungicides in a 7-day spray programme until such time when disease control is not required anymore.</p> <p>DO NOT apply more than three (3) ACADEMY 250 SC applications per growing season.</p> <p><u>Ground application:</u> At least 500 litres water per hectare OR 5 litres of water per 100m². <u>Aerial application:</u> 30 to 40 litres water per hectare.</p> <p>Consult the Link label for USE RESTRICTIONS, WARNINGS (including RESISTANCE WARNINGS), PRECAUTIONS and DIRECTIONS FOR USE.</p>

Consult the **Epox 125 SC, Sparta 375 SC, Santana 480 SC, Mission 720 SC** and **Link** labels for **USE RESTRICTIONS, WARNINGS (including RESISTANCE WARNINGS), PRECAUTIONS and DIRECTIONS FOR USE.**

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

- **EPOX 125 SC** (L 8147) = **EPOXICONAZOLE 125 SC** (L 8148)
- **MISSION 720 SC** (L 8432 / N-AR 1298) = **ORONIL 720 SC** (L 8431) (**Chlorothalonil**),
- **SANTANA 480 SC** (L 10049) = **PROJETRON 480 SC** (L 10050) (**Prothioconazole**),
- **SPARTA 375 SC** (L 8403 / N-AR 1340) = **FLUSILAZIM 375 SC** (L 8400 / W 130493) = **FLUSICARB 375 SC** (L 9409) (**Flusilazole + Carbendazim**) and
- **LINK** (L 8675) = **DIRECT** (L 8680) = **SOLWET** (L 8679).

EPOX 125 SC, MISSION 720 SC, SPARTA 375 SC, SANTANA 480 SC, DIRECT and **LINK** are registered products of **VILLA CROP PROTECTION (PTY) LTD.**

EPOXICONAZOLE 125 SC, ORONIL 720 SC, PROJETRON 480 SC and **FLUSILAZIM 375 SC** are registered product of **UNIVERSAL CROP PROTECTION (PTY) LTD.**

SOLWET is a registered product of **SPECTRUM RESEARCH SERVICES.**

FLUSICARB 375 SC is a registered product of
CROPASURE (PTY) LTD.

PROTANK® LIQUID CLEANER is a registered trademark of
WINFIELD SOLUTIONS REGISTRATION HOLDINGS (PTY) LTD.