



# Meridian agritech

## PRONTO 250 EC

BEFORE USING THIS PRODUCT, READ THE LABEL CAREFULLY

**PRONTO 250 EC** **FUNGICIDE**

Reg. No. L7602, Act/Wet No. 36 of/van 1947  
Nambian Reg. No. N-AR 2181

1: 06/07/2009

An emulsifiable concentrate, systemic fungicide for the control of diseases on crops as listed.

'n Emulgeerbare konsentraat, sistemiese swamddoder vir die beheer van siektes op gewasse soos aangedui.

FRAC FUNGICIDE GROUP CODE 3 FRAC SWAMDODERGROEPKODE

**ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL**

Difenconazole (triazole) 250 g/l Difenokonasool (triasool)

Registration Holder / Registrasiehouer  
Meridian Agrochemical Company (Pty) Ltd. / (Edms.) Bpk.  
Reg. No. 2000/010819/07  
P.O. Box / Posbus 436, Modderfontein, 1645, South Africa / Suid-Afrika

5L UN Number: 3082

Meridian  
agritech

DIRECTIONS FOR USE ENCLOSED  
Batch Number  
Date of manufacture

REFER TO DETAILS AS PRINTED  
ON CONTAINER / BAG

CAUTION / VERSIGTIG

## **WARNINGS**

**Allow the following number of days between last treatment and harvest or use as food or feed:**

Grapes.....	28 days
Maize.....	14 days
Potatoes.....	14 days
Tomatoes.....	7 days
Soyabean.....	18 days

**IMPORTANT:** The recommended withholding period between last application and harvest meets local residue requirements, but may not meet export requirements.

- May cause eye damage.
- Harmful when swallowed, inhaled or absorbed through the skin. Can cause sensitisation of skin.
- Toxic to fish and other aquatic organisms.
- Do not graze or use treated maize as fodder.
- **FLAMMABLE** – Do not store or open container near open flame.
- Store in a cool place.
- Store away from food, feed, fertilizer and other agricultural products.
- Keep out of reach of children, uninformed persons and animals.
- When tank mixtures with selective grass herbicides are made, slight leaf mottling/scorch may occur but new growth should not be affected.
- **Re-entry** – Do not enter treated area until spray deposit has dried unless wearing protective clothing.
- **PRONTO 250 EC** has been tested on the most important commercial cultivars without any phytotoxic effects. More susceptible cultivars may be released in future which need to be tested; for this apply **PRONTO 250 EC** to a limited test area before commercial applications are made.
- **Aerial application:** Notify all inhabitants in the immediate vicinity of the area to be sprayed and issue the necessary warnings. Do not apply over water bodies and ensure that spray drift will not contaminate areas not under treatment.

**Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be effective under all conditions. The activity 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 against the remedy, 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 by 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**

- Do not inhale fumes or spray mist.
- Avoid skin and eye contact by wearing protective clothing when mixing the product. Should eye contact occur, flush with plenty of water and get medical attention if necessary.
- Wash with soap and water after use and accidental skin contact as well as contaminated clothing.
- Wash contaminated clothing after use.
- Do not eat, drink or smoke while mixing or applying the product or before washing hands and face.
- Avoid drift of spray mist onto other crops, grazing, rivers, dams and areas not under treatment.
- Clean applicator after use. Dispose of rinsate where it will not contaminate crops, grazing, rivers, dams and boreholes.
- Rinse empty container three times with a volume of water equal to a minimum of 10% of that of the container. Add the rinsings to the contents of the spray tank before destroying the empty container by perforation and flattening.
- Do not use the empty container for any other purpose.
- Prevent contamination of food, feeds, drinking water and eating utensils.

## **RESISTANCE WARNING**

For resistance management, **PRONTO 250 EC** is a group code 3 fungicide. Any fungi population may contain individuals naturally resistant to **PRONTO 250 EC** and other group code 3 fungicides. The resistant individuals can eventually dominate the disease population if these fungicides are used repeatedly. These resistant individuals may not be controlled by **PRONTO 250 EC** or any other group code 3 fungicide.

#### To delay fungicide resistance:

- Avoid exclusive repeated use of fungicides from the same fungicide group code. Alternate or tank mix with registered products from different fungicide group codes.
- A spray programme of mixtures or alternations with remedies with a different mode of action may delay resistant strain build-up.
- Integrate other control methods (chemical, cultural, biological) into disease control programmes.

Since the occurrence of resistance cannot be forecast, users are advised to keep treated crops under close observation. If treatment is not effective following the use of **PRONTO 250 EC** as recommended, a resistant strain may be present. If a resistant strain is positively identified, consideration should be given to prompt use of a fungicide with a different mode of action for which there is no record of resistance to the relevant disease. For specific information on resistance management, contact the registration holder of this product.

#### USE RESTRICTIONS

- The uptake and activity of systemic compounds can be reduced when crops are under severe drought and/or nutrient stress conditions. Therefore, do not apply **PRONTO 250 EC** under such conditions.
- Spray programmes with **PRONTO 250 EC** should commence before disease/s become established.
- Do not apply **PRONTO 250 EC** to any crop or situation not mentioned in this instruction leaflet.
- Only apply **PRONTO 250 EC** using an accurate and safe application technique.
- If **PRONTO 250 EC** is used in a tank mix with other recommended products, consideration should be given to the restrictions of those respective products.

#### DIRECTIONS FOR USE

Use only as directed.

#### MIXING INSTRUCTIONS

Half-fill the spray tank with suitable water, then add the required amount of **PRONTO 250 EC** to the water in the tank while agitating. Fill the spray tank to the desired volume. Do not use brackish water. Should tank mixtures with other products be made, follow the respective manufacturers' label recommendations. Tank mixtures must be sprayed out immediately and not allowed to stand in the spray tank. Spraying equipment must be thoroughly flushed out at the end of the spraying operation.

#### COMPATIBILITY

The compatibility of **PRONTO 250 EC** 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 time it is recommended that a physical compatibility test be done prior to the tank mixture being made.

#### APPLICATION METHODS

Ensure that the equipment is correctly calibrated and is checked regularly during application to ensure even and accurate application. **PRONTO 250 EC** can be applied with conventional tractor boom sprayers in 300 – 500 l water/ha. Constant agitation throughout the spray operation is essential. Only clean water should be used.

#### AERIAL APPLICATION

Aerial application may only be done by a registered aerial application operator using a registered and correctly calibrated aircraft according to the instructions of SANS 10118 (Aerial Application of Agricultural Remedies). It is important to 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;

#### **Equipment**

- Use suitable atomising equipment (hydraulic nozzles or rotary atomisers) that will produce the desired droplet size and coverage of the target area and will ensure the minimum loss of product through drift.
- The operator must use a nozzle set-up that will produce a droplet spectrum with the lowest possible relative span.
- All nozzles and atomisers should be positioned within the inner 75% of the wingspan to prevent droplets from entering the wingtip vortices.

#### **Application Parameters**

- A minimum volume of 30 – 40 l spray mixture per ha is recommended. As this product has not been evaluated at a reduced volume rate, the registration holder cannot guarantee efficacy nor be held responsible for any adverse effects if this product is applied aerially at a lower volume rate than recommended.
- A droplet coverage of 50 – 70 droplets per sq cm must be recovered at the target.
- A droplet spectrum with a VMD of 250 microns is recommended. Ensure that the production of fine droplets, with a VMD less than 150 microns, is restricted to a minimum.
- The height of the spray boom should be maintained at between 3 and 4m above the target.
- Do not spray when the aircraft is in a climb, at the top of a turn or during a dive or when banking.
- Apply before the crop growth becomes too dense, which will interfere with overall plant coverage.

#### **Meteorological Conditions**

- The difference between the wet and dry bulb readings as determined by a whirling hygrometer, must not exceed 8 °C.
- Do not spray under turbulent, unstable conditions nor during the heat of the day when rising thermals and downdraughts occur.
- Do not spray under temperature inversion conditions (spraying in or above the inversion layer).
- Do not spray when the wind speed exceeds 15 km per hour.

#### **General**

- Ensure that fields are accurately marked and 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.

### **RECOMMENDATIONS**

CROP/DISEASE	APPLICATION RATE/ha or as indicated	REMARKS
<b>Wine and Table grapes</b>  Powdery mildew ( <i>Oidium tuckerii</i> )	12 mL/100 L water	Apply as part of a spray programme in sufficient spray volume to ensure thorough coverage at all times (to point of run-off). Commence spraying when shoots are 100 – 250 mm long and repeat every 14 days. Apply no more than 4 sprays per season with the last application at the start of bunch closure. WINE GRAPES: Start spray programme at 250 L/ha spray volume and use not less than 1 000 L/ha from peaberry stage onwards. TABLE GRAPES: Start spray programme at 500 L/ha spray volume and increase this to not less than 1 200 L/ha.
		<ul style="list-style-type: none"> <li>• It is recommended to include contact fungicides such as sulphur containing formulations for the control of powdery mildew in grapes.</li> <li>• Do not exceed the recommended spray interval and include remedies in the total spray programme which will effectively control downy mildew.</li> </ul>
<b>Maize</b>  Grey leaf spot ( <i>Cercospora zeae-maydis</i> )	300 mL /ha  Apply by aerial application at the first signs of infection.	The first application should be made when disease is present on basal leaves and before symptoms become visible on the three leaves immediately below the cob and before symptoms exceed 2% of the leaf area. Repeat 14 –21 days later if necessary.
<b>Soyabeans</b>  Soyabean rust ( <i>Phykospora pachyrhiza</i> )	325 mL/ha	Apply in a preventative programme or when first disease symptoms are noticed. Repeat application 14 – 21 days later. If weather conditions are conducive to disease development (15 – 28 °C and high humidity) then use the shorter spray interval. Should the disease develop during flowering or early pod fill, it may be necessary to reapply. It is recommended to add a suitable wetter/spreader to ensure adequate coverage of the crop foliage. Apply in sufficient water to ensure thorough coverage.

<b>Potatoes</b>  Early blight ( <i>Alternaria solani</i> )	<b>Ground application:</b> 175 mL/ha every 7 days OR 250 mL /ha every 10 days OR 350 mL/ha every 14 days (apply in approximately 500 l water per ha).	Use the higher rate following flowering when conditions become conducive to the development of early blight. Ensure thorough coverage of the plants. Should environmental conditions be conducive to the development of late blight, apply PRONTO 250 EC in a programme which will effectively control late blight. Do not apply more than 8 times per season. Alternate with fungicides having a different mode of action. Always apply in a preventative programme. It is recommended to add a suitable wetter/spreader to ensure adequate coverage of the crop foliage.
<b>Tomatoes</b>  Early blight ( <i>Alternaria solani</i> )	<b>High volume application:</b> 35 mL/100 l water 500 – 2 000 l spray mixture/ha  <b>Low volume application:</b> 350 mL/ha	Ensure thorough coverage of the plants. Apply at the first signs of infection. Do not apply more than 8 times per season. Apply every 7 – 10 days depending on disease pressure. Alternate with fungicides having a different mode of action. Should environmental conditions be conducive to the development of late blight, apply PRONTO 250 EC in a programme which will effectively control late blight. Always apply in a preventative programme. It is recommended to add a suitable wetter/spreader to ensure adequate coverage of the crop foliage.

## WAARSKUWINGS

Laat die volgende aantal dae toe tussen laaste toediening en oes, of vir gebruik as voedsel of voer:

Druwe.....	28 dae
Mielies.....	14 dae
Aartappels.....	14 dae
Tamaties.....	7 dae
Sojabone.....	18 dae

**BELANGRIK:** Die aanbevole onthoudingsperiode tussen laaste toediening en oes voldoen aan die vereistes vir plaaslike residuvlakke maar mag dalk nie aan die vereistes vir uitvoer voldoen nie.

- Kan oogskade veroorsaak.
- Skadelik wanneer die produk ingesluk, ingesem of deur die vel opgeneem word. Kan jeukerigheid van vel veroorsaak.
- Giftig vir visse en ander waterorganismes.
- Moet nie behandelde mielieplante bewei of vir voer gebruik nie.
- **VLAMBAAR** – Moet nie opberg of houer oopmaak naby oop vlamme nie.
- Bêre in 'n koel plek.
- Bêre weg van voedsel, voer, kunsmis en ander landbouprodukte.
- Hou buite bereik van kinders, oningesigte persone en diere.
- Wanneer tenkmengsels gemaak word met selektiewe grasdoders, mag 'n effense vergeling of blaarskroei op bespuite blare voorkom. Nuwe blaarontwikkeling sal egter nie geaffekteer word nie.
- **Herbetreding** – Moet nie behandelde gebiede betree alvorens die spuitneerslag droog is nie, tensy beskermende oorklere gedra word.
- **PRONTO 250 EC** is sonder enige fitotoksiese kade op die mees belangrikste kommersiële kultivars getoets. Meer vatbare kultivars mag in die toekoms vrygestel word wat eers getoets moet word; hiervoor moet **PRONTO 250 EC** eers op 'n klein toetsoppervlakte aangewend word, alvorens groot kommersiële bespuitings gemaak word.
- **Lugtoediening:** Stel al die inwoners in die onmiddellike omgewing van die gebied wat gespuit gaan word in kennis en reik nodige waarskuwings uit. Moenie oor water toedien of toelaat dat die spuitnewel wegdryf en gebiede besoedel wat nie behandel word nie.

Alhoewel hierdie middel omvattend onder 'n groot verskeidenheid toestande getoets is, waarborg die registrasiehouer nie dat dit onder alle toestande doeltreffend sal wees nie. Die werking en doeltreffendheid daarvan kan beïnvloed word deur faktore soos abnormale grond-, klimaats- en bergingstoestande; kwaliteit van verdunningswater, verenigbaarheid met ander stowwe wat nie op die etiket aangedui word nie en die voorkoms van weerstand van die siekte teen die betrokke middel, sowel as die metode, tyd en akkuraatheid van die toediening. Verder aanvaar die registrasiehouer nie verantwoordelikheid vir skade aan gewasse, plantegroei, die omgewing of vir nadelige invloede op mens of dier of vir 'n gebrek aan prestasie van die betrokke middel as gevolg van die versuum van die gebruiker om etiketaanwysings na te kom, of as gevolg van die ontstaan van toestande wat nie kragtens die registrasie voorsien kon word nie. Raadpleeg die verskaffer in die geval van enige onsekerheid.

## VOORSORGMAATREËLS

- Moet nie dampe of spuitnewel inasem nie.
- Vermy kontak met die vel en oë deur beskermende oorklere te dra wanneer die produk gemeng word en gedurende toediening.
- Was met seep en koue water onmiddellik na gebruik en toevallige velkontak so ook die besoedelde klere.
- Was besoedelde klere onmiddellik na gebruik.
- Moet nie eet, drink of rook tydens vermenging of toediening van die produk of voordat hande en gesig gewas is nie.
- Vermy wegdrywing van spuitnewel na ander gewasse, weiding, riviere, damme en plekke wat nie behandel moet word nie.
- Maak toedieningsapparaat skoon na gebruik. Uitspoelwater moet nie gewasse, weiding, riviere, damme en boorgate besoedel nie.
- Voorkom die besoedeling van voedsel, voer, drinkwater en eetgerei.

- Spoel leë houer **drie keer** uit met 'n volume water gelykstaande aan 'n minimum van 10% van die houer. Gooi die spoelwater by die inhoud van die sputtenk voordat die houer vernietig word deur gate in te maak en plat te slaan.
- Vernietig die leë houer en moet dit vir geen ander doel gebruik nie.

## **WEERSTANDSWAARSKUWING**

Vir weerstandsbestuur is **PRONTO 250 EC** 'n groepkode 3 swamdoder. Enige swampopulasie mag individue insluit wat 'n natuurlike weerstand teen **PRONTO 250 EC**, of enige ander groepkode 3 swamdoeders het.

Indien hierdie swamdoeders herhaaldelik aangewend word, kan die weerstandbiedende individue uiteindelik die siekte-populasie oorheers. Hierdie weerstandbiedende swamme sal waarskynlik nie deur **PRONTO 250 EC** of enige ander groepkode 3 swamdoeder beheer word nie.

### **Om weerstand teen swamdoeders te vertraag:**

- Vermy die eksklusieve herhaaldelike gebruik van swamdoeders met dieselfde groepkode. Wissel af met, of gebruik tenkmengsels van, produkte in verskillende swamdoedergroepkodes.
- 'n Sputprogram of tenkmengsels met middels met 'n ander metode van werking kan die opbou van weerstandbiedendheid vertraag.
- Integreer ander beheermaatreels (chemies, verbouing, biologies) in siektebeheerprogramme.

Aangesien die voorkoms van weerstand nie voorspel kan word nie, word gebruikers aangeraai om behandelde gewasse noukeurig dop te hou. Indien die behandeling nie doeltreffend is na bespuiting met **PRONTO 250 EC** soos aanbeveel nie, mag 'n weerstandbiedende ras teenwoordig wees. Indien 'n weerstandbiedende ras positief geïdentifiseer word, skakel dadelik oor na ander gesikte swamdoeders met 'n ander werking waar geen rekord van weerstand teen die betrokke siekte is nie. Vir spesifieke inligting oor weerstandsbestuur kontak die registrasiehouer van hierdie produk.

## **GEBRUIKSBEPERKINGS**

- Die opname en werking van sistemiese swamdoeders kan verlaag word wanneer gewasse onder ernstige droogte- en/of voedingsgebrekstoestande verkeer. Moet daarom nie **PRONTO 250 EC** onder sulke omstandighede toedien nie.
- Begin sputprogramme met **PRONTO 250 EC** voordat die siekte(s) posvat.
- Moet nie **PRONTO 250 EC** op enige gewas of situasie toedien wat nie op hierdie etiket verskyn nie.
- Dien **PRONTO 250 EC** slegs met akkurate en veilige toedieningsmetodes toe.
- As **PRONTO 250 EC** met ander middels in tenkmengsels gebruik word, moet die gebruiksaanwysings van daardie betrokke produkte gevolg word.

## **GEBRUIKSAANWYSINGS**

Gebruik slegs soos aangedui.

## **MENGINSTRUKSIES**

Maak die sputtenk halfvol met gesikte water en voeg die benodigde hoeveelheid **PRONTO 250 EC** by terwyl water aanhoudend geroer word. Maak die sputtenk tot die verlangde volume vol. Moet nie brakwater gebruik nie. As tenkmengsels gemaak word met ander middels, moet die spesifieke vervaardiger se etiket gevolg word. **Die tenkmengsel moet onmiddellik uitgespuit word en nie toegelaat word om in die sputtenk te staan nie.** Die sputtoerusting moet aan die einde van toediening deeglik uitgewas word.

## **VERENIGBAARHEID**

Die verenigbaarheid van **PRONTO 250 EC** met ander produkte hang af van die formulering van die betrokke produktes asook die kwaliteit van die sputwater. Deurdat formuleringe van tyd tot tyd kan verander word dit aanbeveel om 'n fisiese verenigbaarheidstoets te doen alvorens 'n tenkmengsel gemaak word.

## **TOEDIENINGSMETODES**

Maak seker dat die sputtoerusting reg gekalibreer is en gereeld tydens toediening nagegaan word om egalige en akkurate toediening te verseker. **PRONTO 250 EC** kan toegedien word met 'n gewone

trekkerbalkspuit in 300 – 500 ℓ water/ha. **Die mengsel moet aanhoudend en deeglik geroer word tydens toediening.** Slegs skoon water moet gebruik word.

## LUGTOEDIENING

Lugtoediening mag slegs deur 'n geregistreerde lugbespuitingsoperator met 'n geregistreerde en korrek gekalibreerde vliegtuig volgens die instruksies van SANS 10118 (Aerial Application of Agricultural Remedies) gedoen word. Dit is belangrik om te verseker dat die spuitmengsel eweredig oor die teikenarea versprei word en dat die verlies van spuitmengsel tydens toediening tot 'n minimum beperk word. Die volgende kriteria moet nagekom word;

### Toerusting

- Gebruik geskikte atomiseringsapparaat (hidroliese of roterende spuitkoppe) wat die vereiste druppelgrootte en bedekking van die teikenarea sal produseer, maar wat die minste verlies van produk deur wegdrywing sal verseker.
- Die operator moet 'n spuitstelsel gebruik wat 'n druppelspektrum met die kleinste moontlike relatiewe span sal produseer.
- Al die spuitkoppe en atomiseerders moet in die binneste 75% van die vlerkspan geplaas word om die beweging van druppels binne-in die vlerkpuntvorteeks te beperk.

### Toedieningsvereistes

- 'n Minimum volume van 30 – 40 ℓ spuitmengsel per ha word aanbeveel. Aangesien hierdie produk nie teen 'n verlaagde spuitvolume getoets is nie, kan die registrasiehouer nie effektiwiteit waarborg of verantwoordelik gehou word vir enige nadelige effek indien hierdie produk teen 'n laer volume as hierbo aanbeveel, uit die lug toegedien word nie.
- 'n Druppelbedekking van 50 – 70 druppels per vk cm moet op die teikenarea herwin word.
- 'n Druppelspektrum met 'n VMD van 250 mikron word aanbeveel. Verseker dat die produksie van fyn druppels, met 'n VMD wat kleiner as 150 mikron is, tot 'n minimum beperk word.
- Die hoogte van die spuitbalk moet tussen 3 en 4m bo die teiken gehandhaaf word.
- Moet nie spuit wanneer die vliegtuig aan die bopunt van 'n draai is of tydens 'n duik of terwyl dit uitklim of draai nie.
- Dien toe voordat die gewas te ruig word aangesien die druppelbedekking op die plante minder sal wees.

### Meteorologiese Toestande

- Die verskil tussen die nat- en droëbollesing, soos met 'n swaai-higrometer bepaal, moet nie 8 °C oorskry nie.
- Moenie tydens turbulente en onstabiele weerstoestande toedien, of gedurende die hitte van die dag wanneer stygende en dalende konveksiewindbeweging plaasvind nie.
- Moenie onder temperatuurinversie-toestande (deur bokant of binne-in die inversielaaq te spuit) toedien nie.
- Moenie spuit indien die windspoed 15 km per uur oorskry nie.

### Algemeen

- Sorg dat die lande akkuraat gemerk is en die spuitoperator presies weet watter lande gespuit moet word.
- Verkry 'n versekering van die spuitoperator dat aan die bogenoemde vereistes voldoen sal word.

## AANBEVELINGS

GEWAS/SIEKTE	DOSIS/ha of soos aangedui	OPMERKINGS
<b>Wyn- en Tafeldruwe</b>  Poeieragtige skimmel ( <i>Oidium tuckerii</i> )	12 mL /100 ℓ water	Dien toe as deel van 'n spuitprogram in voldoende hoeveelhede water om deeglike bedekking te verseker (tot die punt van afloop). Begin die bespuitings wanneer die eerste lote 100 – 250 mm lank is en herhaal elke 14 dae. Moet nie meer as 4 bespuitings per seisoen toedien nie, met die laaste bespuiting met die begin van trostoemaak. <b>WYNDRUIWE:</b> Begin die spuitprogram teen 'n spuitvolume van 250 ℓ/ha en gebruik nie minder as 1000 ℓ/ha vanaf die ertjiekorrelstadium. <b>TAFELDRIWIWE:</b> Begin die spuitprogram teen 'n spuitvolume van 500 ℓ/ha en verhoog tot nie minder as 1 200 ℓ/ha.

- Dit word aanbeveel dat kontakswamdoders soos swaelbevattende-formulerings ingesluit word vir die beheer van poeieragtige skimmel in druwe.
- Die aanbevole sputintervalle moet nie oorskry word nie en sluit ander middels in wat donsige skimmel doeltreffend sal beheer.

<b>Mielies</b> Grys blaarvlek ( <i>Cercospora zeae-maydis</i> )	300 mL/ha Gebruik lugtoediening sodra eerste siekte-simptome verskyn.	Die eerste toediening moet plaasvind wanneer besmetting op die onderste blare voorkom en voordat simptome sigbaar is op die drie blare direk onder die mieliekop en voordat meer as 2% van die blaaroppervlakte simptome wys. Herhaal 14 –21 dae later indien nodig.
<b>Sojabone</b> Sojaboonroes ( <i>Phykopsora pachyrhizi</i> )	325 mL/ha	Dien toe in 'n voorkomende sputiprogram of wanneer eerste siekte-simptome verskyn. Herhaal na 14 – 21 dae. Gebruik die korter interval wanneer weerstoestande bevordelik is vir siekte-ontwikkeling (15 – 28 °C en hoë vogtigheid). Indien die siekte gedurende blom of vroeë peulvul voorkom, sal meer as een bespuiting per seisoen benodig word. Dit word aanbeveel om 'n geskikte benatter by te voeg om deeglike benetting van gewasblare te verseker. Dien toe in genoegsame water om deeglike bedekking te verseker.
<b>Aartappels</b> Vroeë roes ( <i>Alternaria solani</i> )	<b>Grondtoediening:</b> 175 mL /ha elke 7 dae OF 250 mL /ha elke 10 dae OF 350 mL /ha elke 14 dae (dien in ongeveer 500 l water per ha toe)	Gebruik die hoër dosis na die blomstadium wanneer toestande gunstig is vir die ontwikkeling van vroeë roes. Verseker deeglike bedekking van plante. Indien toestande gunstig is vir die ontwikkeling van laattroes, moet <b>PRONTO 250 EC</b> gespuit word in 'n program wat laattroes sal beheer. Moet nie meer as 8 bespuitings per seisoen toedien nie. <b>PRONTO 250 EC</b> kan afgewissel word met ander swamdoders wat 'n verskillende werkingsaksie het. Dien altyd voorkomend toe. Dit word aanbeveel om 'n geskikte benatter by te voeg om deeglike bedekking van gewasblare te verseker.
<b>Tamaties</b> Vroeë roes ( <i>Alternaria solani</i> )	<b>Hoë-volume toediening:</b> 35 mL /100 water 500 – 2 000 l Sputmengsel /ha  <b>Lae-volume toediening:</b> 350 mL /ha	Verseker deeglike bedekking van die plante. Dien toe sodra die eerste siekte-simptome verskyn. Moet nie meer as 8 bespuitings per seisoen toedien nie. Dien elke 7 – 10 dae toe afhangend van siektedruk. <b>PRONTO 250 EC</b> kan afgewissel word met ander swamdoders wat 'n verskillende werkingsaksie het. Indien toestande gunstig is vir die ontwikkeling van laattroes, moet <b>PRONTO 250 EC</b> gespuit word in 'n program wat laattroes sal beheer. Dien altyd voorkomend toe. Dit word aanbeveel om 'n geskikte benatter by te voeg om deeglike bedekking van gewasblare te verseker.