



# FOLPAN<sup>®</sup> 500 SC

Reg. no. L4662 Act/Wet 36 of/van 1947  
N-AR 0505

A suspension concentrate organic-based fungicide for the preventive control of anthracnose, downy mildew, dead-arm disease and *Botrytis* rot in wine grapes, dead-arm disease, anthracnose and downy mildew pre-blossom in table grapes as well as late and early blight in potatoes and tomatoes.

'n Suspensiekonsentraat organies-gebaseerde swamdoder vir die voorkomende beheer van antraknose, donsige skimmel, streepvleksierte en *Botrytis*-vrot in wyndruiwe, streepvleksierte, antraknose en donsige skimmel voor blom in tafeldruiwe, asook laat- en vroeëroes in aartappels en tamaties.

**FRAC FUNGICIDE GROUP CODE**

**M4**

**FRAC SWAMDODER GROEPKODE**

## ACTIVE INGREDIENT/AKTIEWE BESTANDEEL

folpet (phthalimide) ..... 500 g/L ..... folpet (ptalimied)

## NET VOLUME/NETTO VOLUME

..... L

## REGISTRATION HOLDER/REGISTRASIEHOUER

ADAMA South Africa (Pty.) Ltd.  
Reg. no. 1992/001741/07  
Ground Floor, Simeka House  
The Vineyards Office Estate,  
99 Jip de Jager Drive  
Bellville, 7530  
T: +27 21 982 1460 F: +27 21 982 5810  
infocpt@adama.com

**FOLPAN<sup>®</sup> is the registered trademark of a company of the ADAMA GROUP.  
FOLPAN<sup>®</sup> is die geregistreerde handelsmerk van 'n maatskappy van die ADAMA GROEP.**

## CONTACT IN EMERGENCY/KONTAK IN NOOD

Griffon Poison Information Centre: +27 82 446 8946  
Tygerberg Poison Information Centre: +27 861 555 777

Batch number .....  
Date of manufacture .....

Lotnommer .....  
Datum van vervaardiging .....

UN no.: 3082



## WARNINGS

**Withholding periods** (minimum number of days between last application and harvest):

<b>Tomatoes</b> .....	3 days
<b>Table grapes</b> .....	not later than pre-blossom
<b>Wine grapes</b> .....	14 days

- Irritating to the eyes and may cause sensitisation by skin contact.
- Toxic to fish.
- Store in a cool place away from food and feed.
- Keep out of reach of children, uninformed persons and animals.

**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 humans or animals 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

- Do not eat, drink or smoke whilst handling this product or before hands and face are washed.
- Prevent contamination of food, feed, drinking water and eating utensils.
- Wear rubber gloves and face shield when you handle the concentrate. If you get it in your eyes, flush it out at once. If you get it on your skin, wash it off at once. If you spill it on your clothes, change and wash them.
- Invert the empty container over the spray or mixing tank and allow to drain for at least 30 seconds after the flow has slowed down to a drip. Thereafter rinse the container three times with a volume of water of at least 10 % of the container. Add the rinsings to the contents of the spray tank before destroying the empty container.
- Whilst spraying avoid contact with the spray as much as you can.
- Avoid spray drift onto other crops, grazing, rivers or dams.
- Clean applicator thoroughly after use and dispose of wash water where it will not contaminate crops, grazing, rivers or dams.
- Destroy empty container by perforating and flattening and do not use for any other purpose.
- Change and wash your work clothes. Wash yourself.

## DIRECTIONS OF USE

Use only as indicated.

### Compatibility

**FOLPAN® 500 SC** can be applied in a tank-mix with most of the commonly used insecticides and fungicides with the exception of Lime, Lime Sulphur and Bordeaux mixture. It should also not be applied with any other *Botrytis* remedy in wine and table grapes.

### APPLICATION

Apply as a preventive application and ensure thorough coverage of both upper and lower leaf surface.

### APPLICATION RATES

CROP AND TARGET	DOSAGE	REMARKS
<b>Potatoes</b> Late blight ( <i>Phytophthora infestans</i> ) Early blight ( <i>Alternaria solani</i> )	2 L/ha	<b>Preventive treatment:</b> Apply from emergence at 7- to 10-day intervals in not less than 500 L water/ha in the pre-blossom stage and 1000 L/ha in the post-blossom stage. For the control of early and late blight, particularly after flowering, it is important to obtain thorough coverage. A suitable wetter can be used in the spray mixture.
<b>Table grapes</b> Dead-arm disease, anthracnose, downy mildew	200 ml /100 L water	Recommended only until pre-blossom stage. Apply first spray at bud swell stage. Repeat at 7- to 10-day intervals depending on weather conditions.
<b>Tomatoes</b> Late blight ( <i>Phytophthora infestans</i> ) Early blight ( <i>Alternaria solani</i> )	2 L/ha	Apply as a preventive application shortly after transplant and before symptoms of the disease appear. Depending on plant size, apply in 300–1500 L water/ha and ensure thorough coverage of both upper and lower leaf surfaces. Repeat application at 7- to 10-day intervals.

CROP AND TARGET	DOSAGE	REMARKS
<p><b>Wine grapes</b></p> <p>Anthracnose, dead-arm disease and <i>Botrytis</i> rot</p> <p>Downy mildew</p>	<p>200 ml/100 L water</p> <p>200 ml/100 L water</p>	<p>Start application at bud swell. Repeat weekly when weather conditions promote disease development.</p> <p><b>Pre-blossom:</b> First application when shoots are 10 cm long. Repeat at 7- to 10-day intervals depending on weather conditions.</p> <p><b>Blossom to 80 % petal drop:</b> Apply only when blossoming period lasts for more than 14 days.</p> <p><b>Post blossom:</b> Apply twice or more at 7- to 14-day intervals depending on weather conditions.</p>

## WAARSKUWINGS

**Onthoudingsperiodes** (Minimum aantal dae tussen laaste toediening en oes):

<b>Tamaties</b> .....	3 dae
<b>Tafeldruiwe</b> .....	nie later as voorblomstadium
<b>Wyndruiwe</b> .....	14 dae

- Irriterend vir oë en mag sensitisering veroorsaak deur velkontak.
- Giftig vir visse.
- Berg in 'n koel plek en weg van voedsel en voer.
- Hou buite bereik van kinders, oningeligte persone en diere.

**Alhoewel hierdie middel omvattend onder 'n groot verskeidenheid toestande getoets is, waarborg die registrasiehouer nie dat dit onder alle toestande doeltreffend sal wees nie aangesien die werking en effek daarvan beïnvloed kan word deur faktore soos abnormale klimaats- en bergingstoestande, kwaliteit van verdunningswater, verenigbaarheid met ander stowwe wat nie op die etiket aangedui is nie en die voorkoms van weerstand van die siekte teen die betrokke middel sowel as die metode, tyd en akkuraatheid van toediening. Verder aanvaar die registrasiehouer nie verantwoordelikheid vir skade aan gewasse, plantegroei, die omgewing of vir nadelige effek op mense of diere of vir 'n gebrek aan prestasie van die betrokke middel as gevolg van die versuim 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 eet, drink of rook terwyl die produk hanteer word of voordat hande en gesig gewas is nie.
- Voorkom kontaminasie van voedsel, voer, drinkwater en eetgerei.
- Dra rubberhandskoene en gesigskerm wanneer die konsentraat hanteer word. Indien dit in u oë kom, moet dit dadelik uitgespoel word. Indien dit op u vel kom, moet dit dadelik afgewas word. Indien dit op u klere kom, trek uit en was dit.
- Keer die leë houer om oor die spuit- of mengtenk en dreineer vir ten minste 30 sekondes nadat die vloeï tot 'n gedrup verminder het. Spoel die houer daarna drie keer uit met 'n volume water gelykstaande aan 'n minimum van 10 % van die inhoud van die houer. Gooi die spoelwater by die inhoud van die spuittenk voordat die houer vernietig word.
- Vermy kontak met die spuitmengsel tydens toediening.
- Voorkom dat die spuitnewel oorwaai na ander gewasse, weiding, riviere of damme.
- Maak die spuitapparaat deeglik skoon na gebruik en gooi waswater waar dit nie gewasse, weiding, riviere of damme sal besoedel nie.
- Vernietig leë houer deur dit te perforer en plat te druk en moet dit nie vir enige ander doel gebruik nie.
- Trek werksklere uit en was dit. Was uself.

## GEBRUIKSAANWYSINGS

Gebruik slegs soos aangedui.

### Verenigbaarheid

**FOLPAN® 500 SC** kan in 'n tenkmengsel toegedien word saam met die meeste insek- en swamdoders wat algemeen gebruik word, met uitsondering van kalk, kalkswael en Bordeaux Mengsel. Dit moet ook nie saam met enige ander *Botrytis*-middel in wyn- en tafeldruiwe toegedien word nie.

### TOEDIENING

Dien toe as 'n voorkomende bespuiting en verseker dat die boonste sowel as die onderste blaaroppervlakke deeglik bedek word.

### TOEDIENINGSHOEVEELHEDE

GEWAS EN TEIKEN	DOSIS	OPMERKINGS
<b>Aartappels</b> Laatroes ( <i>Phytophthora infestans</i> ) Vroeëroes ( <i>Alternaria solani</i> )	2 L/ha	<b>Voorkomende behandeling</b> Dien toe vanaf opkoms met tussenposes van 7- tot 10-dae in nie minder nie as 500 L water/ha in die voor-blomstadium en 1000 L/ha in die na-blomstadium. Vir die beheer van vroeë- en laatroes, veral na blom, is dit belangrik om volledige bedekking te verkry. 'n Geskikte benatter kan by die spuitmengsel gevoeg word.
<b>Tafeldruiwe</b> Streepvleksierte, antraknose en donsige skimmel	200 ml/100 L water	Slegs aanbeveel tot voor-blomstadium. Dien die eerste bespuiting toe by ogieswelstadium en herhaal met 7- tot 10-dae tussenposes afhangende van weerstoestande.
<b>Tamaties</b> Laatroes ( <i>Phytophthora infestans</i> ) Vroeëroes ( <i>Alternaria solani</i> )	2 L/ha	Dien toe as 'n voorkomende bespuiting kort na uitplant en voordat die siektesimptome verskyn. Afhangende van plantgrootte dien toe in 300–1500 L water/ha. Verseker dat die boonste en onderste blaaroppervlakke deeglik bedek word. Herhaal toediening met 7- tot 10-dae tussenposes.

GEWAS EN TEIKEN	DOSIS	OPMERKINGS
<p><b>Wyndruiwe</b> Antraknose, streepvleksierte, <i>Botrytis</i>-vrot</p> <p>Donsige skimmel</p>	<p>200 ml/100 L water</p> <p>200 ml/100 L water</p>	<p>Begin toediening by ogieswel. Herhaal weekliks wanneer weerstoestande gunstig is vir die ontwikkeling van die siekte.</p> <p><b>Voor blom:</b> Dien die eerste bespuiting toe sodra lote 10 cm lank is. Herhaal met 7- tot 10-dae tussenposes afhangende van weerstoestande.</p> <p><b>Blom tot 80 % blomblaarval:</b> Dien slegs toe indien blomtydperk langer as 14 dae duur.</p> <p><b>Na blom:</b> Dien twee of meer keer toe met 7- tot 14-dae tussenposes afhangende van weerstoestande.</p>