

MAKHTESHIM-AGAN SA (PTY) LTD

FOLPAN 80 WDG

Reg. No. / Nr. L 5333 Act No. / Wet Nr. 36 of / van 1947

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

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

FUNGICIDE GROUP CODE Y	SWAMDODER GROEPKODE Y
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ACTIVE INGREDIENT:

folpet (phthalimide)

800 g / kg

AKTIEWE BESTANDEEL:

folpet (ptalimied)

NET MASS / NETTO MASSA

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REGISTRATION HOLDER / REGISTRASIEHOUER:

Makhteshim-Agan SA (Pty) LTD

Reg. No. / Nr. 92/01741/07

21 Viben Street

Brackenfell

7560

Batch number Lotnommer
Date of manufacture Datum van vervaardiging

**FOLPAN is the registered trade mark of Makhteshim-Agan, Israel.
FOLPAN is die geregistreerde handelsmerk van Makhteshim-Agan, Israel.**

UN Nr: 3077



CLASS III

Blue colour band

WARNINGS:

- * **Withholding periods:** (Minimum number of days between last application and harvest).
 - Tomatoes.....3 days.
 - Table grapes - do not apply later than pea berry size.
 - Wine grapes:.....14 days.
- * Irritating to skin and 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 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:

- Do not eat drink or smoke whilst handling this product.
- Prevent contamination of food, feed, drinking water and eating utensils.
- Wear rubber gloves and face shield when handling 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.
- Containers and packages must be completely emptied before being disposed of. Shake out thoroughly into the mixing or spray tank before destroying the empty container.
- While 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 and do not use for any other purpose. Change and wash your work clothes. Wash yourself.

DIRECTIONS FOR USE: Use only as indicated.

Compatibility:

FOLPAN 80 WDG is compatible with most insecticides and fungicides commonly used with the exception of Lime, Lime sulphur and Bordeaux mixture.

Mixing and application instructions:

Mix the required quantity of **FOLPAN 80 WDG** separately in a small amount of water to make a smooth cream before adding it to the recommended amount of water in the spray

tank. Start agitation whilst adding **FOLPAN 80 WDG** into the spray tank and maintain agitation

throughout the application operation.

Spray thoroughly to ensure complete coverage of the plant, including the under-surface of the leaves. **FOLPAN 80 WDG** is recommended as a preventive treatment.

CROP / DISEASE	DOSAGE	REMARKS
Wine and table grapes Anthracnose, Deadarm disease and Botrytis rot.	125 g / 100 ℓ water	Apply every two weeks or weekly when weather conditions are favourable for the development of the disease.
Downy mildew	125 g / 100 ℓ water	Pre-blossom: Apply the first application when shoots are 10 cm long. Repeat at 7 - 10 day intervals depending on weather conditions which will favour the development of the disease. Blossom to 80 % petal drop: Only apply when the flowering period lasts for more than two weeks. Post-blossom: Apply twice or more at 7 - 14 day intervals, depending on weather conditions.
Potatoes Late blight (<i>Phytophthora infestans</i>) Early blight (<i>Alternaria solani</i>)	1,25 kg / ha	Preventive treatment: Apply from emergence at 7 - 10 day intervals in not less than 500 ℓ water / ha in the pre-blossom stage and in 1000 ℓ water / ha in the post-blossom stage. For the control of early and late blight, particularly after flowering, it is important to ensure thorough coverage of the plants. Add a suitable adjuvant at the recommended rate.
Tomatoes Late blight (<i>Phytophthora infestans</i>) Early blight (<i>Alternaria solani</i>)	1,25 kg / ha	Apply as a preventive application shortly after transplant and before symptoms of the disease appear. Depending on plant size use 300 - 1 500 ℓ water / ha. Ensure thorough coverage of both upper and lower leaf surfaces. Repeat application at 7 - 10 day intervals.

March 2003

WAARSKUWINGS:

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

Tamaties.....3 dae.

Tafeldruiwe - moet nie na ertjekorrelgrootte toedien nie.

Wyndruiwe.....14 dae.

- * Irriterend vir die vel en oë en mag sensitisering veroorsaak deur velkontak.
- * Giftig vir visse.
- * Stoor in 'n koel plek 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 mens of dier 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 nie.
- Vermy besoedeling van voedsel, voer, drinkwater en eetgerei.
- Dra rubberhandskoene en gesigskerm wanneer die konsentraat hanteer word. Indien dit in u oë kom, spoel onmiddellik uit. Indien dit op u vel kom, was dit dadelik af. Indien dit op u klere mors, trek uit en was dit.
- Houers en verpakkings moet heeltemal leegemaak word voordat hulle vernietig word. Skud die houer deeglik uit in die meng- of spuittenk voordat leë houer vernietig word.
- Vermy kontak met die spuitstof sover moontlik tydens toediening. Vermy oorwaai van spuitnewel na ander gewasse, weiding, riviere of damme.
- Maak toediener deeglik skoon na gebruik en gooi waswater waar dit nie gewasse, weiding, riviere of damme sal besoedel nie. Vernietig leë houer 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 80 WDG is verenigbaar met die meeste insek- en swamdoders wat algemeen gebruik word met die uitsondering van Kalk, Kalkswael en Bordeaux-mengsel.

Meng- en toedieningsinstruksies:

Meng die aanbevole hoeveelheid **FOLPAN 80 WDG** apart met 'n bietjie water om 'n gladde room te vorm en voeg dit dan by die benodigde hoeveelheid water in die spuittenk. Roer die water in die spuittenk terwyl **FOLPAN 80 WDG** bygevoeg word en roer aanhoudend gedurende toediening.

Dien deeglik toe om 'n volledige bedekking te verkry en verseker dat die onderkante van die blare deeglik benat word. **FOLPAN 80 WDG** word aanbeveel as 'n voorkomende behandeling.

GEWAS / SIEKTE	DOSIS	OPMERKINGS
Aartappels Laatroes (<i>Phytophthora infestans</i>) Vroeëroes (<i>Alternaria solani</i>)	1,25 kg / ha	Voorkomende behandeling: Dien toe vanaf opkom met tussenposes van 7 - 10 dae in nie minder nie as 500 ℓ water / ha in die voor-blofstadium en 1000 ℓ water / ha in die na-blofstadium. Vir die beheer van vroeë- en laatroes, veral na-blof, is dit belangrik om volledige bedekking te verseker. Gebruik 'n geskikte bevorderingsmiddel teen die aanbevole toedieningshoeveelheid.
Wyn- en tafeldruive Antraknose, Streepvleksierte en Botrytis-vrot	125 g / 100 ℓ water	Dien al om die tweede week toe of elke week wanneer weerstoestande gunstig is vir die ontwikkeling van die siekte.
Donsige skimmel	125 g / 100 ℓ water	Voor blom: Dien toe sodra lote 10 cm lank is. Herhaal met 7 - 10 dae tussenposes afhangende van weertoestande wat die ontwikkeling van die siekte kan begunstig. Blom tot 80 % blomblaarval: Dien slegs toe as blomtydperk langer as 14 dae duur. Na blom: Dien twee of meer keer toe met 7 - 14 dae tussenposes afhangende van weerstoestande wat die ontwikkeling van die siekte kan begunstig.

GEWAS / SIEKTE	DOSIS	OPMERKINGS
Tamaties Laatroes <i>(Phytophthora infestans)</i> Vroeëroes <i>(Alternaria solani)</i>	1,25 kg / ha	Dien toe as 'n voorkomende bespuiting kort na uitplant en voor siektesimptome verskyn. Afhangende van plantgrootte, dien toe in 300 - 1 500 ℓ water / ha. Verseker dat die boonste en onderste blaaroppervlakke deeglik bedek word. Herhaal toediening met 7 - 10 dae tussenposes.

Maart 2003