

WARNINGS:

Withholding Period - Number of days between last application and harvest:

Citrus: 45 days

- Handle with care.
- Harmful by swallowing, inhalation and skin contact.
- May cause irritation to the skin.
- Keep out of reach of children, uninformed persons and animals.
- Store under lock and key, away from food, feedstuffs, seed, fertilizers, and agricultural chemicals.
- **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 wide 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 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 pest 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 instruction 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 insecticide dust or spray mist.
- Wear face mask and gloves when handling and applying the product.
- After use and in case of accidental skin contact, wash thoroughly with soap and water.
- Wash contaminated clothing.
- Do not eat, drink or smoke whilst mixing or applying or before washing hands and face and change of clothing.
- Prevent contamination of food, feedstuff, eating utensils and drinking water.
- Prevent drift of spray mist onto other crops, grazing, rivers, dams or areas not under treatment.
- Do not allow drift to contaminate water sources and adjacent areas.
- Rinse the 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 container in the prescribed manner.
- Destroy empty container by perforation and flattening and never use for any other purpose.
- Clean the applicator after use and dispose of wash water where it will not contaminate crops, grazing or water sources.

ADDITIONAL PRECAUTIONS:

- Thorough coverage of trees with **FARM-AG BUPROFEZIN 500 WP** is very important as its biological action is dependent on crawlers

coming into contact with residues of the product.

- Do not spray if the temperature is above 30 °C or if trees are under stress.
- It is absolutely essential to use this treatment in conjunction with good ant control.

RESISTANCE WARNING:

For resistance management, **FARM-AG BUPROFEZIN 500 WP** is a group code **16** insecticide. Any insect/mite population may contain individuals naturally resistant to **FARM-AG BUPROFEZIN 500 WP** and other group code **16** insecticides. The resistant individuals can eventually dominate the insect/mite population if these insecticides are used repeatedly. These resistant insects/mites may not be controlled by **FARM-AG BUPROFEZIN 500 WP** or any other group code **16** insecticide.

To delay insecticide resistance:

- Avoid exclusive repeated use of insecticides from the same insecticide group code.
- Alternate or tank-mix with products from different insecticide group codes.
- Integrate other control methods (chemical, cultural, biological) into insect/mite control programmes.

For specific information on resistance management contact the registration holder of this product.

DIRECTIONS FOR USE: Use only as directed.**Compatibility:**

The compatibility of **FARM-AG BUPROFEZIN 500 WP** with other products has not been tested and may be influenced by the formulation of the products involved as well as the quality of the water.

A physical compatibility test should always be carried out prior to application.

Mixing Instructions:

Pre-mix the required quantity of **FARM-AG BUPROFEZIN 500 WP** with a small volume of clean water.

Half fill the spray tank with water and add the slurry while the water in the tank is being stirred.

Add water to make up the desired spray volume.

Keep the spray mixture agitated during mixing and spraying.

CROP	DOSAGE RATE	REMARKS
CITRUS Mealybug	30 g/100 ℓ water	Apply at the onset of first crawler movement and before calyx closes. Repeat application 28 days later in cases of heavy infestation.

FARMAG BUPROFEZIN 500 WP

Reg. No. L 9472 Act 36 of 1947		Reg. Nr. L 9472, Wet Nr. 36 van 1947	
A wettable powder stomach and contact insecticide with insect growth regulant activity for the control of mealybug in citrus.		'n Kontak- en maaginsekdoeder met insekgroeiregulerende eienskappe geformuleer as 'n benatbare poeier vir die beheer van witluis op sitrus.	
IRAC INSECTICIDE GROUP CODE	16	IRAC INSEKDODER GROEPKODE	
Active ingredient Buprofezin (thiadiazin)	500g/kg	Aktiewe bestanddeel Buprofesien (tiadiasien)	
NET MASS	600g	NETTO MASSA	
Batch No	REGISTRATION HOLDER/REGISTRASIEHOUER: Farm Ag International (Pty)Ltd Reg no/Reg nr. 2005/011761/07 61 Marshall Drive, Old Mill Industrial Park, Mount Edgecombe, South Africa, 4000 • Tel: 031 0033486 Poison Information Helpline (24 hrs) 0861 555 777		Lot Nr
Date of manufacture			Vervaardigings- datum



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WAARSKUWINGS:

Onthoudingsperiode - Aantal dae tussen laaste toediening en oes:
Sitrus: 45 dae

- Hanteer versigtig.
- Skadelik deur inname, inaseming en velkontak.
- Mag vel irritasie veroorsaak.
- Hou buite die bereik van kinders, ongeligte persone en diere.
- Stoor agter slot en grendel, weg van voedsel, voer, saad, kunsmis en ander landbouchemikalieë.
- Herbetreding: Moet nie behandelde gebied betree alvorens bespuiting droog is nie, tensy beskermende klere gedra 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 aangesien die werking en effek daarvan beïnvloed kan word deur faktore soos abnormale grond-, 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 plaag teen die betrokke middel asook 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 gebrek aan prestasie van die betrokke middel as gevolg van die versium van die gebruiker om etiketaanwysings na te kom of as gevolg van die ontstaan van toestande wat nie kragties die registrasie voorsien kon word nie. Raadpleeg die verskaffer in die geval van enige onsekerheid.

VOORSORGMATREËLS:

- Vermy inaseming van insekdoerstof en spuitnewel.
- Dra gesigskerm en handskoene wanneer produk hanteer en toegedien word.
- Na gebruik en in geval van toevallige aanraking met vel, was deeglik met seep en water.
- Was besoedelde klere.
- Moenie eet, drink of rook tydens vermenging of toediening of voordat hande en gesig gewas en ander klere na gebruik aangetrek is nie.
- Voorkom besoedeling van voedsel, voer, eetgerei en drinkwater.
- Voorkom wegdrywing van spuitnewel na ander gewasse, weiding, riviere, damme en areas nie onder behandeling nie.
- Moet nie toelaat dat spuitnewel waterbronne en aangrensende gebiede besoedel nie.
- Moenie toelaat dat spuitnewel waterbronne en aangrensende gebiede besoedel nie.
- Spoel leë houer driekeer uit met 'n volume water gelykstaande aan 'n minimum van 10 % van die houer. Gooi die spoelwater by die inhoud van die spuittenk voordat die houer op die voorgeskrewe wyse vernietig word.
- Vernietig die leë houer deur gate daarin te maak en plat te slaan en moet vir geen ander doel gebruik nie.
- Maak toedieningsapparaat skoon na gebruik. Raak van waswater ontslae waar dit nie gewasse, weiding of waterbronne sal besoedel

nie.

BYKOMSTIGE VOORSORGMATREËLS:

- Deeglike bedekking van bome met **FARM-AG BUPROFEZIN 500 WP** is baie belangrik aangesien die biologiese uitwerking afhanklik is van kruipers wat in aanraking kom met oorbyfse van die produk.
- Moenie spuit as die temperatuur bo 30 °C is of as die bome onder stremming is nie.
- Dit is absoluut noodsaaklik om hierdie behandeling in samewerking met goeie mierbeheer toe te pas.

WEERSTANDSWAARSKUWING:

FARM-AG BUPROFEZIN 500 WP is 'n groepkode **16** insekdoder. Enige populasie van 'n spesifieke insek mag individue insluit wat 'n natuurlike weerstand teen **FARM-AG BUPROFEZIN 500 WP** of enige ander groepkode **16** insekdoder het. Indien hierdie insekdoder herhaaldelik aangewend word, kan die weerstandbiedende individue uiteindelik die insekpopulasie oorheers. Hierdie weerstandbiedende insekte sal waarskynlik nie deur **FARM-AG BUPROFEZIN 500 WP** of enige ander groepkode **16** insekdoder beheer word nie.

Om weerstand teen insekdoders te vertrap:

- Vermy die eksklusiewe herhaaldelike gebruik van insekdoders met dieselfde groepkode.
- Wissel af met, of gebruik tenkmengsels van produkte in verskillende insekdoder groepcodes.
- Integreer ander beheermaatreëls (chemies, verbouing, biologies) in insekbeheer programme.

Vir spesifieke inligting oor weerstandsbestuur kontak die registrasiehouer van hierdie produk.

GEBRUIKSAANWYSINGS: Gebruik slegs soos aangedui.

Verenigbaarheid:

Die verenigbaarheid van **FARM-AG BUPROFEZIN 500 WP** met ander produkte is nie bepaal nie en kan beïnvloed word deur die formulasie van die betrokke produkte asook deur die kwaliteit van die water.

'n Fisiese verenigbaarheidstoets moet altyd uitgevoer word voordat gespuit word.

Menginstruksies:

Meng die benodigde hoeveelheid **FARM-AG BUPROFEZIN 500 WP** met 'n klein volume skoon water.

Maak die spuittenk halfvol met water en voeg die flodder by terwyl die water geroer word.

Voeg water by totdat die verlangde spuitvolume verkry is.

Hou die spuitmengsel in roering tydens vermenging en toediening.

GEWAS / PLAAG	DOSIS	OPMERKINGS
SITRUS Sitrus wiltuis	30 g/100 ℓ water	Dien toe met aanvang van eerste kruiper beweging en voor die sluit van blomkelk. Herhaal toediening na 28 dae in geval van swaar infestasie.



FARMAG BUPROFEZIN 500 WP

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