

DIRECTIONS FOR USE ENCLOSED

Batch number:

Lotnummer:

REFER TO DETAILS PRINTED

ON CONTAINER/BAG

GEBRUIKSAANWYSYNGS INGESLUIT

Date formulated:

Formuleringsdatum:

VERWYS NA BESONDERHEDE
GEDRUK OP HOUER/SAK



1: 15/6/2016 - April2018

Reg. No. L 8600 Act No. 36 of 1947 / Wet 36 van 1947

An emulsifiable concentrate residual contact acaricide for the control of pests on the crops as listed.

’n Emulgeerbare konsentraat residuele kontak mytdoder vir die beheer van plae op gewasse soos vermeld.

ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL

fenpyroximate 50 g/l (5% w/v) fenpiroksimaat

IRAC INSECTICIDE GROUP CODE **21** IRAC INSEKDOEDER GROEPKODE



Registration holder / Registrasiehouer:
ISAGRO SOUTH AFRICA (PTY) LTD.
Co. Reg. No. 1996/009324/07 Mpy. Reg. Nr.
49 Gainsford Place,
La Lucia, Kwa Zulu Natal, 4051

Distributed by / Versprei deur:
VILLA CROP PROTECTION (PTY) LTD.
Co. Reg. No. 1992/002474/07 Mpy. Reg.Nr.
PO Box / Posbus 10413, Aston Manor, 1630
Tel. (011) 396-2233
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UN Number: 2903

Willow Set & Print 011 394-4486



**CAUTION
VERSIGTIG**





MITIGATE

WARNINGS

Withholding period:

Allow the following number of days between the last application and harvest of the crops:	
Citrus	28

NOTE

WHERE FRUIT ARE INTENDED FOR EXPORT, CONFIRM WITHHOLDING PERIODS WITH THE RELEVANT EXPORTING ORGANISATION. IF THIS PRODUCT IS USED ACCORDING TO THE RECOMMENDATIONS ON THIS LABEL, LOCAL MRL VALUES WILL NOT BE EXCEEDED. HOWEVER, ISAGRO SOUTH AFRICA CANNOT ACCEPT RESPONSIBILITY FOR EXPORTED CROPS EXCEEDING THE IMPORT TOLERANCES OF OTHER COUNTRIES.

Handle with care.

Flammable – keep away from open flames.

Poisonous if swallowed.

Irritating to the eyes.

Toxic to fish and wildlife.

Do not spray over or allow spray to drift to other crops, grazing dams, ponds, rivers, streams or fish hatcheries.

Store in original tightly closed container, in a cool, dry, well-ventilated place away from food, seed, feeds, fertilizers and other agricultural remedies.

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.

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. 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, the occurrence of resistance of the pests 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

Wear a face shield and rubber gloves when handling, preparing and applying the spray mixture.

Wash contaminated clothing daily after use.

Avoid eye and skin contact and inhalation of spray mist.

Wash with soap and water after use or after accidental skin contact.

Do not eat, drink or smoke while mixing and applying, or before washing hands and face and changing clothing.

Prevent drift onto other crops, grazing, rivers, dams or areas not under treatment.

Clean application equipment after use. Do not dispose of wash water where it can contaminate other crops, grazing, rivers or dams.

TRIPLE RINSE empty containers in the following manner: Invert the empty container over the spray or mixing tank and allow draining 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 equal to a minimum of 10 % of that of the container. Add the rinsing to the contents of the spray tank before destroying the container in the prescribed manner.

Destroy the container by perforation and flattening and dispose of it in a safe way.

Do not re-use the empty container for any other purpose.

Prevent contamination of food, feedstuffs, drinking water and eating utensils.

RESISTANCE WARNING

MITIGATE is a group code 21 insecticide. Any pest population may contain individuals naturally resistant to **MITIGATE** and other group code 21 insecticides. The resistant individuals can eventually dominate the pest population if these insecticides are used repeatedly. These resistant pests may not be controlled by **MITIGATE** or any other group code 21 insecticide.

To delay insecticide resistance:

- 1 avoid exclusive repeated use of insecticides from the same insecticide group code. Alternate or tank mix with products from different insecticide group codes,
- 2 integrate other control methods (chemical, cultural, biological) into pest control programmes.

For specific information on resistance management contact the local distributor of this product.

NOTE – IMPORTANT

Do not apply more than one **MITIGATE** application per growing season. Do not apply other IRAC Group code 21 (Mitochondrial Electron Transport Inhibitor) acaricides (e.g. fenazaquin, pyridaben) to the same crop in the same season as **MITIGATE**. Apply a registered acaricide from another group code, if MRL requirements allow.

DIRECTIONS FOR USE: Use only as directed

Compatibility:

The compatibility with other pesticides has not been tested.

Do not mix with any other chemical without prior testing of the product for physical compatibility.

Mixing instructions:

Half fill the spray tank with clean water.

Commence agitation of the water in the spray tank and add the required quantity of **MITIGATE**.

Fill the spray tank with water to the required level while maintaining agitation, to ensure thorough mixing of the mixture before spraying commences.

Maintain agitation while spraying.

Prepared spray mixture must not be left in the spray tank for any length of time, e.g. overnight.

Ensure that agitation takes place for a few minutes prior to commencement of spraying after normal operational stops, e.g. lunch break.

Application instructions:

Ground application: Apply as a medium cover, film spray to point of run-off.

Calibrate the spraying equipment before application, to ensure that the correct volume per hectare and droplet size is applied. Thorough and uniform distribution of the spray mix on trees in the target area is required.

APPLICATION RATES

<i>Crop / Pest</i>	<i>Dosage Rate Mitigate</i>	<i>Directions</i>
<u>Citrus</u> Bud mite (<i>Aceria sheldoni</i>)	150 ml / 100 l water	Ground application: Apply as a medium-cover, film spray application at 2 to 3 litres spray mixture per metre tree height, above the canopy skirt. Ensure thorough wetting of the target area. Apply a single treatment during the period February to April. Control of Citrus red mite can also be expected if present at time of application for Bud mite.

MITIGATE



WAARSKUWINGS

Voor- oes interval:

Laat die volgende aantal dae toe tussen die laaste toediening en oes van die gewas:	
Sitrus	28

NOTA

INDIEN VRUGTE BESTEM IS VIR UITVOER, BEVESTIG EERS DIE VOOR-OES INTERVAL MET DIE BETROKKE UITVOERLIGGAAM. INDIEN DIE PRODUK TOEGEDIEN WORD VOLGENS DIE AANBEVELINGS SOOS OP HIERDIE ETIKET AANGEDUI, SAL DIE PLAASLIKE RESIDU LIMITE (“MRL’s”) NIE OORSKRY WORD NIE. ISAGRO SOUTH AFRICA KAN EGTER NIE VERANTWOORDELIKHEID AANVAAR VIR UITVOERGEWASSE WAT DIE INVOERTOELATINGS VAN ANDER LANDE OORSKRY NIE.

Hanteer versigtig

Vlambaar – hou weg van oop vlamme.

Giftig indien ingesluk word

Kan oë irriteer

Giftig vir visse, wild

Moet nie oor ander gewasse, weiding, strome, riviere, damme, mere of visteeldamme spuit of toelaat dat spuitnewel daarheen dryf nie.

Bêre in 'n koel droë goed-geventileerde plek weg van voedsel, voer, saad, kunsmis en ander landbouchemikalieë in oorspronklike diggeseëde houers,.

Hou agter slot en grendel weg van kinders en oningeligte persone

Herbetreding: Moet nie behandelde gebied betree alvorens die spuitneerslag droog is nie, tensy beskermende oorklere gedra word.

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, gehalte van verdunningswater, verenigbaarheid met ander produkte wat nie op die etiket aangedui is nie en die voorkoms van weerstand van die plaag 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 effekte op mens of dier of vir 'n gebrek aan doeltreffendheid, as gevolg van die versuim van die gebruiker om die 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 geval van enige onsekerheid.

VOORSORGMAATREËLS

Dra 'n gesigmasker en rubber handskoene wanneer die spuitmengsel hanteer, voorberei en toegedien word.

Was besoedelde klere daagliks na gebruik.

Vermý kontak met vel en oë, en inaseming van die spuitnewel of dampe.

Was met seep en water na gebruik of toevallige velkontak.

Moet nie eet, drink of rook terwyl gemeng of gespuit word of voordat hande en gesig gewas is en skoon klere

aangetrek is nie.

Verhoed wegdrywing van die spuitnewel na ander gewasse, weiding, riviere, damme of areas nie onder behandeling nie.

Maak toedieningsapparaat skoon na gebruik. Gooi spoelwater uit waar dit nie ander gewasse, weiding, riviere of damme sal besoedel nie.

Leë houers moet **DRIEKEER UITGESPOEL** word soos volg: Keer die leë houer om oor die spuittenk of mengbak en dreineer vir minstens 30 sekondes nadat die vloei tot 'n gedrup verminder het. Spoel die houer daarna driekeer 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 op die voorgeskrewe wyse vernietig word.

Vernietig die leë houer deur gate daarin te kap en dit plat te slaan en doen weg daarmee op 'n veilige wyse.

Moet **nooit** die leë houer vir enige ander doel hergebruik nie.

Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.

WEERSTANDSWAARSKUWING

MITIGATE is 'n groepkode 21 insekdoder. Enige populasie van spesifieke insekte mag individue insluit wat 'n natuurlike weerstand teen **MITIGATE** of enige ander groepkode 21 insekdoder het. Indien hierdie insekdoders herhaaldelik aangewend word kan die weerstandbiedende individue uiteindelik die insekpopulasie oorheers. Hierdie weerstandbiedende insekte sal waarskynlik nie deur **MITIGATE** of enige ander groepkode 21 insekdoder beheer word nie.

Om weerstand teen insekdoders te vertraag:

1. Vermyn die eksklusiewe herhaaldelike gebruik van insekdoders met dieselfde groepkode. Wissel af met, of gebruik tenkmengsels van produkte in verskillende insekdoder groepkodes.
2. Integreer ander beheer maatreëls (chemies, verbouing, biologies) in insekdoder programme.

Vir spesifieke inligting oor weerstandsbestuur kontak die plaaslike verspreider van hierdie produk.

NOTA – BELANGRIK

Moet nie meer as een **MITIGATE** toediening per groeiseisoen toedien nie. . Moet nie ander IRAC Groepkode 21 (Mitochondriale Elektronvervoer Inhibeerder) mytmiddels (bv. fenazaquin, pyridaben) toedien op dieselfde gewas in dieselfde seisoen as **MITIGATE** nie. Dien geregistreerde mytdoders van 'n ander groepkode as 21 toe, indien die MRL bepaling dit toelaat.

GEBRUIKSAANWYSINGS: Gebruik alleenlik soos aangedui

Verenigbaarheid:

Die verenigbaarheid met ander plaagdoders is nie getoets nie.

Moet nie met enige ander middels meng alvorens die fisiese verenigbaarheid van die produkte getoets is nie.

Menginstruksies:

Maak die spuittenk halfvol met skoon water

Verseker aanhoudende roering van die water in die spuittenk en voeg die benodigde hoeveelheid **MITIGATE** by.

Maak die spuittenk vol met die verlangde hoeveelheid water, terwyl aanhoudend geroer word om deeglike vermenging van die mengsel te verseker, voordat toegedien word .

Verseker aanhoudende roering tydens toediening.

Aangemaakte spuitmengsel moet nie in die spuittenk gelaat word vir 'n onbepaalde tyd, bv. oornag, nie.

Verseker dat roering 'n paar minute voor toediening begin wanneer toediening gestaak is bv. tydens middagete.

Toedieningsinstruksies:

Grondtoediening: Dien toe as 'n medium dekbespuiting, film spuitnewel tot die punt van “afloop.”

Alle produkte moet toegedien word met geskikte spuittoerusting wat in goeie werkende toestand en korrek gekalibreer is, om die verlangde volume per hektaar en druppelgrootte toe te dien. Deeglike en egalige bedekking van die bome in die teikenarea is 'n vereiste.

TOEDIENINGS HOEVEELHEDE

Gewas /Plaag	Dosis Mitigate	Aanbevelings
Sitrus Knopmyt (<i>Aceria sheldoni</i>)	150 ml / 100 l water	Grondtoediening: Dien toe as 'n medium dekbespuiting, film spuitnewel teen 2 tot 3 liter spuitmengsel per meter boomhoogte, bo die “boomroksoom” (“canopy skirt”). Verseker goeie bedekking van die teikenarea Dien toe as 'n enkel bespuiting gedurende die tydperk Februarie tot April. Beheer van Sitrus rooimyt kan ook verwag word indien teenwoordig is tydens die toediening vir Knopmyt