

MILBEKNOCK 1% EC

Reg. No.: L 6654 Act No. 36 of 1947

A contact and stomach acting acaracide for the control of mites on apples, tomatoes, flowers and ornamentals

Active ingredient: milbemectin 10 g/l

Registration holder :

SUMITOMO CORPORATION

Co. Reg. No. / Mpy. Reg. Nr.: 1972/000017/10

J H I HOUSE, The Forum

c/o Maude & Fifth Street, Sandton

DISTRIBUTOR / VERSPREIDER:

PROTEK, A division of/ 'n Divisie van:

TSUNAMI CROP CARE

Contents: **50 ml**

READ THE LABEL IN DETAIL BEFORE OPENING THE CONTAINER.

For full particulars, see enclosed leaflet.

Batch No.:

Date of manufacture:



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This product controls Red Spider Mite on Ornamentals and Flowers, Red Spider Mite and European Red Mite on Apples and Red Spider Mite on Tomatoes. Use 10 – 15 ml/10 ℓ water.

Active ingredient: milbemectin 100 g/ℓ

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TSUNAMI CROP CARE

Emergency number: 082 446 8946

For product information: 011 812 9800

CAUTION/VERSIGTIG

WARNINGS :

WITHHOLDING PERIOD:

Allow the following number of days between the last application and harvesting of the crop:

APPLES: 7 DAYS

TOMATOES : 3 DAYS

- Handle with care
- May cause slight skin and eye irritation
- Toxic to fish and other aquatic organisms
- Mildly toxic to bees. Avoid applying at times of peak bee activity.
- Store away from food and feedstuff and out of direct sunlight and heat in a dry cool dark area.
- Keep out of reach of children, uninformed persons and animals
- Keep the container closed when not in use.
- Flammable: keep away from open flames and sparks.

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 actions and effects thereof may be affected by factors such as abnormal climatic and storage conditions, quality of dilution water, incompatibility with other substances not indicated on this label and the occurrence of resistance of the pest against this remedy, as well as by the method, timing and accuracy of the application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation and the environment or harm to man or animals or lack of performance of the remedy concerned due to the failure of the user to follow the label instructions or the occurrence of conditions which could not have been foreseen in terms of the registration.

Consult the supplier in the case of any uncertainty.

PRECAUTIONS :

- Do not breathe the vapours or spray mist.
- Avoid contact with the eyes, skin or clothing.
- Wear protective clothing: overalls, rubber gloves and face mask when mixing and filling.
- During spraying wear overalls, rubber gloves, and face shield.
- Wash with soap and water after handling

- Do not eat, drink or smoke while mixing or applying.
- Change clothing after application and wash hands and face.
- Wash contaminated clothing daily.
- Do not contaminate crops, springs, dams, rivers, eating utensils, food and feedstuffs or drinking water.
- Prevent spray drift onto other crops, grazing, rivers, dams or other areas not under treatment.
- Do not spray during periods of high bee activity.
- Do not enter a treated area without protective clothing until the spray deposit has dried.
- Unprotected workers must vacate the area being treated.

Invert the empty container over the spray or mixing tank for at least thirty seconds after the flow has slowed down to a drip to allow all the last vestiges of the product to drip from the container. Thereafter rinse the container three times with a minimum of ten percent of its volume of clean water. Add the rinsings to the spray or mixing tank and then dispose of the container in the prescribed manner.

Destroy the container by perforation and incinerate or bury it in a landfill.

DO NOT RE-USE the container for any other purpose .

Clean application equipment thoroughly after use and dispose of the washings in a safe manner. Do not contaminate rivers, dams, food or grazing areas with wash water.

DIRECTIONS FOR USE -USE ONLY AS DIRECTED

MIXING INSTRUCTIONS: Half fill the sprayer with clean water of good quality, measure out the required amount of MILBEKNOCK® and pre-mix this with 1,0 liter of water. Add this mixture to the sprayer and fill the spray tank to the desired level.

Always use the spray mix immediately after it has been prepared and do not allow it to stand overnight or during the heat of the day.

Milbeknock® is an acaracide derived from a natural compound with a very low toxicity to mammals.

Milbeknock ® is used for for the control of the larval and adult stages of the mites.

Milbeknock ® is suitable for use in i.p.m. programmes.

Milbeknock® acts by contact and ingestion.

Milbeknock® must be applied with suitable spray equipment that is in good working order and correctly calibrated to deliver the desired spray volume per hectare, ensuring adequate coverage of the target area of the plant.

CROP / PEST	DOSAGE Milbeknock EC	APPLICATION DIRECTIONS
APPLES Red Spider Mite <i>(Tetranychus urticae)</i> European Red Mite <i>(Panonychus ulmi)</i>	Per 10 liter water 10 ml to 15 ml	Apply at the earliest stage of economic threshold. Spray volume should be adjusted according to crop size , planting density and application method.Ensure thorough wetting of all parts of the plant, especially the underside of the leaves. Use the higher dose where population pressure is high. Repeat as necessary but do not apply more than three sprays in any one season.
TOMATOES Red Spider Mite <i>(Tetranychus urticae)</i>	Per 10 liter water 10 ml to 15 ml	Apply at the earliest stage of economic threshold. Spray volume should be adjusted according to crop size, planting density and application method. Ensure thorough wetting of all parts of the plant, especially the underside of the leaves. Use the higher dose where population pressure is high. Repeat as necessary but do not apply more than three sprays in any one season.
ORNAMENTALS AND FLOWERS Roses, and Other Ornamentals Red Spider Mite <i>(Tetranychus urticae)</i>	Per 10 liter water 10 ml to 15 ml (1 – 1,5 ml/1 l water)	Apply at the first signs of the pest. Spray volume should be adjusted according to plant size , planting density and application method. Ensure thorough wetting of all parts of the plant, especially the underside of the leaves. Use the higher dose where population pressure is high. Repeat as necessary but do not apply more than three sprays in any one season. <i>Although this remedy has been widely tested it is strongly recommended that small tests be made on various cultivars before widespread use.</i>

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Aktiewe bestanddeel: milbemektien 100 g/ℓ

Registrasie houer :
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TSUNAMI CROP CARE

Noodnommer: 082 446 8946

Vir produk inligting: 011 812 9800

CAUTION/VERSIGTIG

WAARSKUWINGS :
ONTHOUDINGSPERIODE :

Laat die volgende aantal dae toe tussen die laaste bespuiting en die oes van die gewas wat behandel is.

APPELS: 7 DAE
TAMATIES : 3 DAE

- Hanteer versigtig
- Kan ligte vel en oogirritasie veroorsaak.
- Giftig vir visse en ander waterorganismes.
- Matig giftig vir bye. Vermoed toediening tydens periodes van hoë aktiwiteit.
- Berg weg van kos en voedsel en buite direkte sonlig en hitte, in a droë plek.
- Berg agter slot en grendel weg van kinders en ongemagtigde persone en diere.
- Hou die kan toe as dit nie gebruik word nie.
- Vlambaar: hou weg van oop vlamme en vonke.

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 dat die werking en effek daarvan beïnvloed kan word deur faktore soos abnormale klimaats en bergings- toestande, kwaliteit van verdunnings water, onverenigbaarheid met ander stowwe wat nie op hierdie etiket aangedui is nie, en die voorkoms van weerstand van die plaag teen die betrokke middel, sowel as die metode en tyd en akkuraatheid van toediening. Verder aanvaar die Registrasiehouer nie verantwoordelikheid vir skade aan gewasse, plantegroei en die omgewing of nadelige effek op mens of dier of vir die gebrek aan prestasie van die betrokke middel as gevolg van die versuim van die verbruiker 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 die geval van enige onsekerheid.

VOORSORGMATREËLS

- Moenie die dampe of spuitnewel inasem nie
- Vermoed kontak met oë, vel of klere
- Dra beskermende klere: oorpak, rubberhandskoene, gesigskerm wanneer gemeng en gelaai word.
- Tydens toediening dra 'n oorpak, rubber handskoene en gesigskerm.
- Was met seep en water na hantering
- Moet nie eet, drink of rook terwyl gemeng of gespuit word nie.
- Verwissel van klere na toediening en was gesig en hande

- Was besoedelde klere daaglik.
- Moet nie gewasse, spruite, damme, riviere, eetgerei, voedsel, voer en drinkwater besoedel nie.
- Vermyn die oorwaai van spuitnewel na ander gewasse, weiding, riviere, damme en areas wat nie gespuit gaan word nie.
- Moet nie toedien terwyl bye baie aktief is nie.
- Moet nie 'n behandelde gebied sonder beskermende klere betree, alvorens die spuitneerslag droog is nie.
- Werkers wat nie beskermende klere dra nie moet die gebied wat behandel word verlaat.

Keer die leë houër om oor die spuittenk of mengbak en laat dreineer vir minstens dertig sekondes na die vloei tot 'n drup verminder het.

Spoel die houër daarna drie keer uit met 'n volume water gelykstaande aan 'n minimum van 10 % van die houër se volume.

Gooi elke keer die spoelwater by die spuittenk voordat die leë houër op die voorgeskrewe wyse vernietig word.

Vernietig die houër deur dit vol gade te kap en raak onstlae daarvan deur dit te brand of te begrawe.

MOET NOOIT DIE HOUER VIR ENIGE ANDER DOEL HERGEBRUIK NIE.

Maak spuittoerusting deeglik skoon na gebruik. Doen weg met waswater op 'n veilige manier. Moet nie voedsel, weiding, riviere, damme of fonteine met waswater besoedel nie.

GBRUIKSAANWYSINGS - GEBRUIK SLEGS SOOS AANGEDUI.

MENGINSTRUKSIES: Meet die benodigde hoeveelheid MILBEKNOCK af en meng met een liter water. Maak die spuittenk halfvol met skoon water en voeg die mengsel daarby terwyl daar goed geroer word. Hou aan met roer gedurende toediening.

Dien dadelik toe. Moenie die spuitmengsel laat oorsaak deur die hitte van die dag of oornag nie.

MILBEKNOCK® is 'n mytdoder wat van 'n natuurlike bestanddeel verkry word en het 'n lae giftheid vir soogdiere.

MILBEKNOCK® word gebruik vir die beheer van die larwale en volwasse stadia van myte.

MILBEKNOCK® mag in i.p.m. programme gebruik word.

MILBEKNOCK® werk as 'n kontak en 'n maaggif.

MILBEKNOCK® moet met geskikte spuittoerusting wat in goeie werkende toestand is en korrek gekalibreer is toegedien word. Deeglike en egalige bedekking van die gewas is 'n vereiste.

GEWAS / PLAAG	DOSIS: Milbeknock EC	TOEDIENINGS AANWYSINGS
APPELS Roospinmyt <i>(Tetranychus urticae)</i> Europese rooimyt <i>(Panonychus ulmi)</i>	Per 10 liter water 10 ml tot 15 ml	Dien toe sodra die plaag die ekonomiese drempelwaarde bereik. Spuit volume moet aangepas word volgens die grootte van die bome, plant digtheid en toedienings metode. Verseker goeie bedekking van alle dele van die plant, veral die onderkant van die blare. Gebruik die hoër dosis as die populasiedruk hoog is. Herhaal soos nodig maar moenie meer as drie keer per seisoen gebruik nie.
TAMATIES Roospinmyt <i>(Tetranychus urticae)</i>	Per 10 liter water 10 ml tot 15 ml	Dien toe sodra die plaag die ekonomiese drempelwaarde bereik. Spuit volume moet aangepas word volgens die grootte van die gewas, plant digtheid en toedienings metode. Verseker goeie bedekking van alle dele van die plant, veral die onderkant van die blare. Gebruik die hoër dosis as die populasiedruk hoog is. Herhaal soos nodig maar moenie meer as drie keer per seisoen gebruik nie.
SIER EN BLOMPLANTE Rose, krisante, en ander sierplante. Roospinmyt <i>(Tetranychus urticae)</i>	Per 10 liter water 10 ml tot 15 ml (1 – 1,5 ml/1 l water)	Dien toe sodra die plaag die ekonomiese drempelwaarde bereik. Spuit volume moet aangepas word volgens die grootte van die gewas, plant digtheid en toedienings metode. Verseker goeie bedekking van alle dele van die plant, veral die onderkant van die blare. Gebruik die hoër dosis as die populasiedruk hoog is. Moenie meer as drie keer per seisoen gebruik nie. Alhoewel hierdie middel wyd getoets is word dit aanbeveel om klein toetse op verkillende kultivars te maak.