Main Panel

For further information see attached pamphlet
Vir verdere inligting sien aangehegte pamflet

DOUBLESTAR® 25 SL

Reg. No. L8884, Act No. 36 of 1947 Reg. Nr. L8884, Wet Nr. 36 van 1947
Malawi Reg. No. / Malawiese Reg. Nr. MW/PCB 2020/R/0661
Namibian Reg. No./Namibiese Reg. Nr. N-AR 1670

A Soluble systemic liquid contact and stomach insecticide for the control of green peach aphids on peaches and nectarines as well as oat aphids and rose-grain aphids on wheat.

'n Oplosbare sistemiese vloeistof as kontak- en maaginsekdoder vir die beheer van groen perskeluis op perskes en nektariens sowel as hawerplantluis en graanroosluis op koring.

INSECTICIDE GROUP CODE	4A	INSEKDODERGROEPKODE

Active ingredient: **Aktiewe bestanddeel:**

Acetamiprid (acetamidine) .... 25 g/ℓ .... Asetamipried (asetamidien)

Net Volume ℓ **Netto Volume**

NULANDIS®

REGISTRATION HOLDER / REGISTRASIEHOUER:

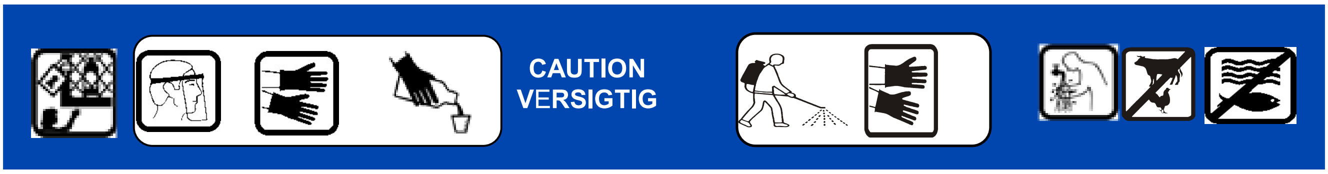
Nulandis® (A division of AECI Limited) / Nulandis® ('n Afdeling van AECI Beperk)
Reg. No. / Nr. 1924/002590/06
P.O. Box / Posbus 14418
Witfield, 1467
Tel : (011) 823 8000

IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN VERGIFTIGING SKAKEL
0861555777/082 446 8946

DOUBLESTAR® 25 SL is the registered trademark of AECI Limited (Nulandis® a division of AECI Limited/ geregistreerde handelsmerk van AECI Beperk (Nulandis® 'n Afdeling van AECI Beperk)

Batch No: **Lotnommer:**
Date of Manufacture: **Vervaardigingsdatum:**
UN Number/VN Nommer : 3082

OROWET BOOSTED ADD NO ADJUVANTS



Pamphlet

DOUBLESTAR® 25 SL

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INSECTICIDE GROUP CODE	4A

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Active ingredient:

Acetamiprid (acetamidine) .... 25 g/ℓ

CAUTION

WARNINGS:

IF THE CROP TO BE TREATED IS INTENDED FOR EXPORT, CONSULT THE RELEVANT EXPORTING ORGANISATION REGARDING WITHHOLDING PERIODS.

IN THE CASE OF CROPS GROWN FOR LOCAL CONSUMPTION
ALLOW THE FOLLOWING WITHHOLDING PERIOD BETWEEN LAST APPLICATION AND HARVESTING:

PEACHES AND NECTARINES .... 28 DAYS
WHEAT ……………………………………………………………………………………… 56 DAYS

Withholding periods are based on good agricultural practice and when followed, local (SA) MRL's will be met if the recommended dosage is applied. For fruit destined for export, consult your export agent or supplier for the latest withholding periods relevant to your export market.

Handle with care.
Harmful when swallowed, inhaled or by skin contact.
Risk of serious eye irritation. May cause mild skin irritation.
Toxic to fish, bees and wildlife.
Store away from food and feed.
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.
In case of poisoning, CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM/HER.

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 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 TO 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:

Avoid inhalation of spray mist and contact with skin.
Accidental splashes should be washed off immediately.
Wear protective clothing (faceshield and rubber gloves) when handling the concentrate.
Do not eat, drink or smoke whilst mixing or applying, or before washing hands and face and changing clothes.
Prevent contamination of food and feed, drinking water and eating utensils.
Prevent spray drift onto other crops, grazing, rivers, dams or areas not under treatment.
DO NOT apply **DOUBLESTAR 25 SL** with apparatus that was previously used for herbicide application.
Clean applicator thoroughly after use and dispose of wash water where it will not contaminate crops, grazing, rivers or dams.
Rinse empty container three times with a volume of water equal to at least one tenth of the container and add rinsing to the contents of the spray tank before disposing of the container. Destroy the empty container and do not use for any other purpose. The triple-rinsed container may be sent to an approved recycling company.

RESISTANCE WARNING:

For resistance management, **Doublestar 25 SL** is a Group code 4A insecticide. Any insect population may contain individuals naturally resistant to **Doublestar 25 SL** and other Group code 4A insecticides. The resistance can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects may not be controlled by **Doublestar 25 SL** or any other Group code 4A 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 the control methods (chemical, cultural, biological) into insect control programmes.

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

<u>USE RESTRICTIONS</u>:

Do not apply more than two applications per growing season. Alternate with a registered product from a different chemical group. Do not alternate with insecticides with a similar mode of action (e.g. imidacloprid).
The systemic activity of **DOUBLESTAR 25 SL** will be reduced if plants are growing poorly or under stress conditions (e.g. Dought, waterlogged soils, nematodes etc.) during or after application.

<u>DIRECTIONS FOR USE</u>: USE ONLY AS DIRECTED

<u>COMPATIBILITY:</u>

For any mixing instructions, contact your nearest representative for the latest information.

<u>APPLICATION TABLE</u>:

CROP AND PEST	DOSAGE /100 ℓ WATER OR / ha AS INDICATED	REMARKS
Peaches and Nectarines Green peach aphids (*Myzus persicae*)	200 mℓ/100 ℓ water	Monitor for the presence of aphids. Apply as soon as the first signs of aphid infestation is noticed. With a heavy infestation or where leaves are already curled, a follow-up application may be required. Apply as a high volume application based on tree-row-volume. As a general guideline, the water volume should be in the range of 1 500 to 2 000 ℓ/ha.
Wheat Oat aphids (*Rhopalosiphum padi*) and Rose-grain aphids (*Metapolophium dirhodum*)	400 mℓ/ ha	Monitor for the presence of aphids. Apply as soon as the first signs of aphid infestation is noticed. Apply in 200 ℓ water/ha.

Pamflet

DOUBLESTAR® 25 SL

Reg. Nr. L8884, Wet Nr. 36 van 1947
Namibiese Reg. Nr. N-AR 1670

'n Oplosbare sistemiese vloeistof as kontak- en maaginsekdoder vir die beheer van groen perskeluis op perskes en nektariens sowel as hawerplantluis en graanroosluis op koring.

INSEKDODERGROEPKODE 4A

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Aktiewe bestanddeel:

Asetamipried (asetamidien) .... 25 g/ℓ

VERSIGTIG

WAARSKUWINGS:

INDIEN DIE GEWAS WAT BEHANDEL WORD BESTEM IS VIR UITVOERDOELEINDES, RAADPLEEG DIE BETROKKE UITVOERORGANISASIE VIR VOORSKRIFTE RAKENDE AANGEWESE ONTHOUDINGSPERIODES.

INDIEN DIE GEWAS WAT BEHANDEL WORD BESTEM IS VIR PLAASLIKE GEBRUIK, LAAT DIE VOLGENDE PERIODES TOE TUSSEN DIE LAASTE TOEDIENING EN OES:-

PERSKES EN NEKTARIENS .... 28 DAE
KORING………………………………………………………………………………………… 56 DAE

Onthoudingsperiodes is gebaseer op goeie landboukundige praktyk en sal voldoen aan plaaslike (SA) MRL vlakke indien teen die aanbevole dosis toegedien word. Vir uitvoervrugte, kontak u uitvoerder óf verskaffer om die nuutste onthoudingsperiode vir u betrokke uitvoermark te bekom.

Hanteer versigtig.
Skadelik wanneer ingesluk, ingeasem of deur velkontak.
Risiko vir ernstige oogirritasie. Mag matige velirritasie veroorsaak.
Giftig vir visse, bye en wildlewe.
Berg weg van voedsel en voer.
Hou buite bereik van kinders, oningeligte persone en diere.
Herbetreding: Moenie behandelde gebied betree alvorens die spuitneerslag droog is nie, tensy beskermende oorklere gedra word.Ingeval van vergiftiging, ONTBIED 'N GENEESHEER EN STEL HIERDIE ETIKET AAN HOM/HAAR BESKIKBAAR.

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 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 GEBREK AAN PRESTASIE 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:

Vermy inaseming van sproeinewel en velkontak.
Toevallige spatsels moet onmiddellik afgewas word.
Dra beskermende klere (rubberhandskoene- en skoene) wanneer die konsentraat hanteer word.
Moenie eet, drink of rook tydens hantering of toediening of voordat hande en gesig gewas en skoon klere aangetrek is nie.
Verhoed besoedeling van voedsel, voer, drinkwater en eetgerei.
Verhoed die wegdrywing van sproeinewel na nie-teiken gewasse, weiding , riviere en damme en ander gebiede wat nie onder behandeling is nie.
Moenie DOUBLESTAR 25 SL toedien met spuitapparaat wat voorheen vir onkruiddoders gebruik is nie.
Maak spuitapparaat skoon na gebruik en moenie ander gewasse, weiding, riviere of damme met waswater besoedel nie. Spoel die 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 vernietig word. Vernietig leë houer en moenie vir ander doeleindes gebruik nie. Leë houers wat driekeer uitgespoel is kan aan 'n goedgekeurde verwerkingsmaatskappy gestuur word.

WEERSTANDSWAARSKUWING:

Doublestar 25 SL is 'n Groepkode 4A insekdoder. Enige populasie van 'n spesifieke insek mag individue insluit wat 'n natuurlike weerstand teen **Doublestar 25 SL** of enige ander Groepkode 4A insekdoders het. Indien hierdie insekdoders herhaaldelik aangewend word, kan die weerstandbiedende individue uiteindelik die insekpopulasie oorheers. Hierdie weerstandbiedende insekte sal waarskynlik nie deur **Doublestar 25 SL** of enige ander Groepkode 4A insekdoder beheer word nie.

Om weerstand teen insekdoders te vertraag:

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

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

GEBRUIKSBEPERKINGE:

Moenie meer as twee toedienings per groeiseisoen toedien nie. Wissel af met ‘n geregistreerde produk wat ‘n ander metode van werking het. Moenie afwissel met ‘n insekdoder met ‘n soortgelyke metode van werking soos (bv. imidaklopried) nie.
Die sistemiese werking van **DOUBLESTAR 25 SL** sal verminder indien bome swak groei toon óf onderhewig is aan stremmingstoestande (bv. Droogte, versuiping, aalwurms ens.), tydens óf na behandeling.

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI

VERENIGBAARHEID**:**

Vir enige menginstruksies, kontak u naaste verteenwoordiger vir die nuutste inligting.

TOEDIENINGSTABEL:

GEWAS EN PLAAG	**DOSIS / 100 ℓ WATER OF /ha SOOS AANGEDUI**	**OPMERKINGS**
Perskes en Nektariens Groen perskeluis (*Myzus persicae*)	200 mℓ/100 ℓ water	Moniteer vir die voorkoms van plantluise. Dien toe sodra die eerste tekens van plantluise waargeneem word. Onder swaar infestasie of waar blare reeds toegekrul is mag ’n opvolgbespuiting benodig word Dien toe as ‘n hoë volume bespuiting gebaseer op boomry-volume. As ‘n algemene riglyn moet ‘n watervolume van tussen 1 500 tot 2 000 ℓ/ha gebruik word.
Koring Hawerplantluis (*Rhopalosiphum padi*) en Graanroosluis (*Metapolophium dirhodum*)	400 mℓ/ha	Moniteer vir die voorkoms van plantluise. Dien toe sodra die eerste tekens van plantluise waargeneem word. Dien toe in 200 ℓ water/ha.