BULLDOCK®

0,05 GR

SEE ENCLOSED PAMPHLET FOR FULL PARTICULARS.
BEFORE USING THIS PRODUCT PLEASE READ THE LABEL CAREFULLY.

SIEN INGESLOTE PAMFLET VIR VOLLEDIGE BESONDERHEDE

Reg. No. L4540 (Act No. 36 of 1947)
Namibian Reg. No. N-AR 0398
Malawian Reg. No. MW/PCB/2008/0040
Botswana Reg. No. W130388 (Act 18 of 1999)

Reg. Nr. L4540 (Wet Nr. 36 van 1947)
Namibiese Reg. Nr. N-AR 0398

A granular stomach and contact insecticide for the control of American bollworm on tobacco and stalk borer on maize.

'n Maag- en kontakinsekdoder korrel vir die beheer van Amerikaanse bolwurm op tabak en stronkboorders op mielies.

INSECTICIDE GROUP CODE 3 INSEKDODERGROEPKODE

Active ingredient:
Beta-cyfluthrin (pyrethroid).....0,5 g/kg

Aktiewe bestanddeel:
Beta-siflutrin (piretroïed).....0,5 g/kg

REGISTERED BY / GEREGISTREER DEUR:
Bayer (Pty) Ltd / (Edms) Bpk
Reg. 1968/011192/07
P.O. Box/Posbus 143
Isando
1600 South Africa/Suid-Afrika
TEL: (OFFICE HOURS) / (KANTOORURE) (011) 921 5911
IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN VERGIFTIGING SKAKEL: (021) 931-6129

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Bulldock® is 'n geregistreerde handelsmerk van die Bayer Groep
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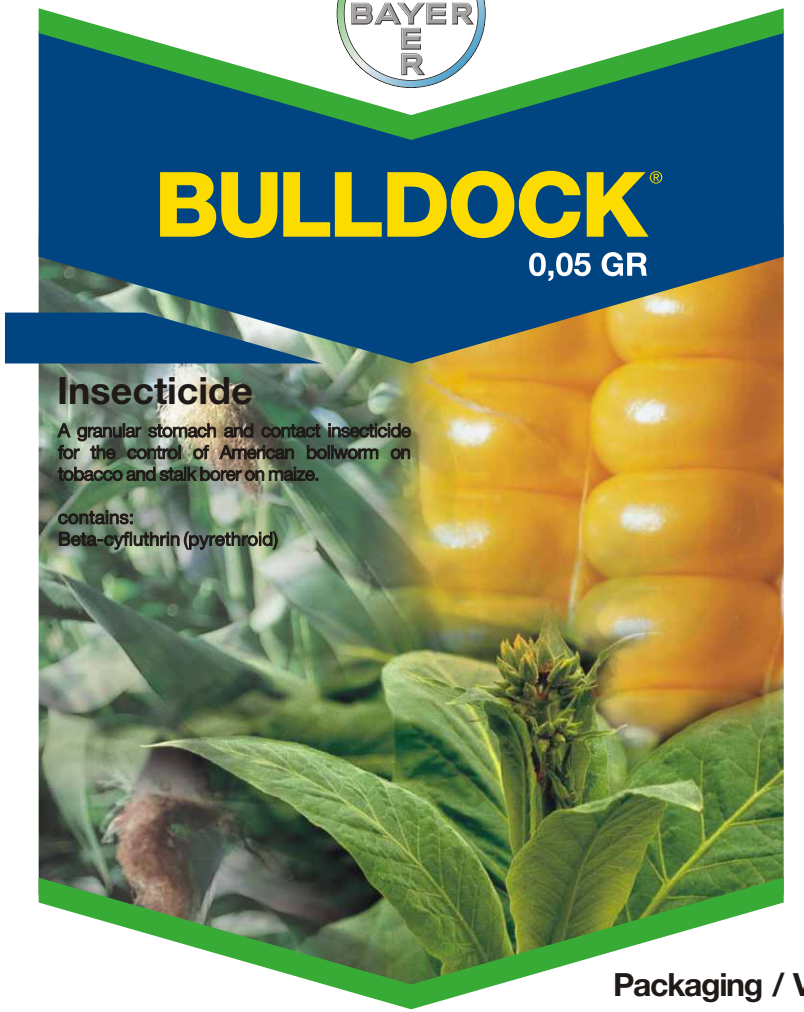
BATCH NUMBER:
LOTNOMMER: See on pack

DATE OF MANUFACTURE:
DATUM VERVAARDIG: Sien op houer

Bayer

RSA/0415/Bulldock 0,05 GR/Sales Panel
Code: 03277058H



Packaging / Verpakking:
1 kg & 25 kg

Insekdoder

BULLDOCK®
0,05 GR

WAARSKUWINGS:
LAAT 35 DAE TOE TUSSEN LAASTE TOEDIENING EN OES VAN TABAK.

Giftig indien ingeasem, ingeneem of deur die vel geabsorbeer.
Giftig vir vis, bye en wild.
Hou buite bereik van kinders, oningeligte persone en diere.
Bewaar weg van voedsel en voer.

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; 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 '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:
Moenie die poeier inasem nie.
Moenie die korrels met kaal hande hanteer nie.
Was met seep en koue water na afloop van die dag se werk.
Moenie tydens toediening eet, drink of rook nie.
WEGDOEN VAN LEË HOUERS. Houers en verpakkings moet heeltemal leeggemaak word voordat hulle vernietig word.
Skud die houer deeglik uit in die toediener se stortbak voordat leë houer vernietig word.
Vernietig leë houer. Moet vir geen doel weer gebruik nie.

WEERSTANDSBESTUUR:
Bulldock 0,05 GR is 'n groepkode 3 insekdoder. Enige populasie van 'n spesifieke insek mag individue insluit wat 'n natuurlike weerstand teen **Bulldock 0,05 GR** of enige ander groepkode 3 insekdoder het. Indien hierdie insekdoders herhaaldelik aangewend word kan die weerstandbiedende individue uiteindelik die insekpopulasie oorheers. Hierdie weerstandbiedende insekte sal waarskynlik nie deur **Bulldock 0,05 GR** of enige ander groepkode 3 insekdoder beheer word nie.
Om weerstand teen insekdoders te vertraag:

- Vermy die eksklusiewe herhaaldelike gebruik van insekdoders in dieselfde insekdoder groepkode. Wissel af met produkte in verskillende insekdoder groepkodes.
- 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.

GEWAS/PLAAG	TOEDIENINGSHOEVEELHEID	OPMERKINGS
TABAK **Moet nie op Oosterse Tabak gebruik nie.** Amerikaanse bolwurm *(Heliothis armigera)*	0,25 g/plant	Dien toe met 'n geskikte skeplepel op die groeipunt (hart) van die plant 4 weke na uitplant of vroeër indien eiers opgemerk word. Volg op met 'n tweede toediening 14 dae later. Herhaal toediening na reën. Moet nie later as 6 weke na uitplant toedien nie. **N.B.**: Effektiwiteit sal verminder indien die groeipunt nie voldoende bedek is met korrels nie.
MIELIES Stronkboorder *(Busseola fusca)*	**HANDTOEDIENING** 40 g/100 m ry lengte **MEGANIESE TOEDIENING** 80 g/100 m ry lengte	Weeklikse landinspeksies moet gedoen word vir stronkboorder, vanaf 2 weke na opkoms. Ondersoek ten minste 100 plante willekeurig in die land. Toediening moet plaasvind 7-10 dae na 5% na die plante met eiers gevind is of onmiddellik wanneer 10% van die plante bokhaelskade op die blare vertoon. Dien die korrels direk in die kelk toe.
NOTA: Hertoediening van **Bulldock 0,05 GR** mag nodig wees 10-14 dae later indien herbesmetting plaasvind, veral wanneer die eierlêperiode verleng is.		
Chilo stronkboorder *(Chilo partellus)*	**HANDTOEDIENING** 40 g/100 m ry lengte **MEGANIESE TOEDIENING** 80 g/100 m ry lengte	Dien toe sodra 10% van die plante skade toon. Indien 'n tweede toediening nodig mag wees, dien toe kort voor pluimverskyning. Dien die korrels direk in die kelk toe.

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RSA/0415/Bulldock 0,05 GR/Pamphlet Code: 03293908F

Bayer

Insecticide

BULLDOCK®
0,05 GR

WARNINGS:
ALLOW 35 DAYS BETWEEN LAST APPLICATION AND HARVEST ON TOBACCO.

Poisonous by contact, swallowing and inhalation.
Toxic to fish, bees and wildlife.
Keep out of reach of children, uninformed persons and animals.
Store away from food and fodder.

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; 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 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 inhale dust.
Do not handle granules with bare hands.
Wash with soap and cold water after the day's work.
Do not eat, drink or smoke whilst applying.
CONTAINER DISPOSAL. Containers and packages must be completely emptied before being disposed of. Shake out thoroughly into the application hopper before destroying the empty container.
Destroy empty container and do not re-use for any other purpose.

RESISTANCE MANAGEMENT:
For resistance management, **Bulldock 0,05 GR** is a group code 3 insecticide. Any insect population may contain individuals naturally resistant to **Bulldock 0,05 GR** and other group code 3 insecticides. The resistant individuals can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects may not be controlled by **Bulldock 0,05 GR** or any other group code 3 insecticides.
To delay insecticide resistance:
- Avoid exclusive repeated use of insecticides from the same insecticide group code. Alternate with products from different insecticide group codes.
- Integrate other control methods (chemical, cultural, biological) into insect control programs.

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

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

CROP/PEST	DOSAGE RATE	REMARKS
TOBACCO **Do not use on Oriental tobacco.** American bollworm *(Heliothis armigera)*	0,25 g/plant	Apply with a suitable measuring spoon to the growth point (heart) of the plant 4 weeks after transplanting or earlier if eggs are noticed. Follow up with a second application after 14 days. Repeat application after rain. Do not apply later than 6 weeks after transplanting. **N.B.**: Efficacy will be reduced if the growth point is inadequately covered with the granules.

CROP/PEST	DOSAGE RATE	REMARKS
MAIZE Stalk borer *(Busseola fusca)*	**HAND APPLICATION** 40 g/100 m row length **MECHANICAL APPLICATION** 80 g/100 m row length	Weekly scouting to be done for stalk borer as from 2 weeks after emergence by inspecting at least 100 plants at random in the field. Apply 7-10 days after 5% or more plants are found with eggs or immediately if 10% or more plants are found with "shothole" damage on the leaves. Apply the granules directly into the funnel of the maize plant.
NOTE: Re-application of **Bulldock 0,05 GR** may be necessary after 10-14 days if re-infestation occurs, especially when the stalk borer egg-laying period is over an extended period.		
Chilo stalk borer *(Chilo partellus)*	**HAND APPLICATION** 40 g/100 m row length **MECHANICAL APPLICATION** 80 g/100 m row length	Apply as soon as 10% of the plants show damage. Should a second application be necessary, apply shortly before tasselling. Apply the granules directly into the funnel of the maize plant.

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