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MAKHRO HOME AND GARDEN (PTY) LTD
Reg. No. / N r. 2014 / 283523 / 07
Viben straat 18 Viben Street
Brackenfell 7560

Tel: (021) 981 4011

KARBA 50 DP

Reg. Nr. L1081 Act / Wet 36 of / van 1947

A dusting powder contact and stomach
insecticide for agricultural, veterinary,
home & garden uses as listed.

'n Stuifpoeier kontak- en maag insekdo-
der vir landboukundige, veearts-
snykundige, huis & tuin gebruike soos
aangedui.

IRAC GROUP CODE INSECTICIDE 1A
IRAC INSEKDODERGROEPKODE 1A

Active Ingredient / Aktiewe Bestanddeel:
Carbaryl (carbamate)..... 50 g/kg
Karbariel (karbamaat)..... 50 g/kg

Registration holder / Registrasiehouer:
VILLA CROP PROTECTION (PTY) LTD
Co. Reg. No. 1992/002474/07
PO Box / Posbus 10413
Aston Manor, 1630



MAKHRO
HOME AND GARDEN

KARBA DUSTING POWDER

INSECTICIDE

This product controls:
Hierdie produk beheer:

Bollworm

Caterpillars

Red Mites & Tampsans

Lice

Ticks & Fleas

Plus more (see leaflet enclosed)
Plus meer (sien aanwysings ingesluit)

250g



ONLY USE AS DIRECTED.
INSTRUCTIONS ATTACHED
TO BOTTLE.
(PEEL BY CLEAR LINING
TO READ)

MEDICAL EMERGENCY NUMBER
MEDIESE NOOD NOMMER
0861 555 777



CAUTION
VERSIGTIG

PEEL BY CLEAR LINING TO READ

KARBA 50 DP
Reg. No. L 1081 Act/Wet No. 36 of/van 1947
IRAC INSECTICIDE GROUP CODE / IRAC INSEKODER GROEPCODE: 1A

ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL:

carbaryl (carbamate) / karbariel (karbamaat)50 g/kg

VILLA CROP PROTECTION (PTY) LTD.

Co. Reg. No. 1992/002474/07 Mpy. Reg. Nr.
PO Box / Posbus 801
KEMPTON PARK, 1620

CAUTION / VERSIGTIG

WARNINGS

Withholding periods:

Allow the following number of days between the last application and harvest or grazing of the crops listed below:	
Lucerne (grazing)	14 days before grazing
Lucerne (cut to be baled)	1 day before being cut
Tobacco	14 days
Grape vines	14 days
Grazing	14 days

- Handle with care.
- Harmful if swallowed and inhaled.
- May cause irritation to the eyes.
- Toxic to fish, bees and wildlife.
- Store the product inside the original container/bag and always keep the container/bag tightly closed.
- Store in a cool, dry, well-ventilated place, away from food, seed and feedstuffs.
- Keep out of reach of children, uninformed persons and animals.
- Re-entry: Do not enter the 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, because the action and effect thereof may be affected by factors such as abnormal soil, 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 further 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 event of any uncertainty.

PRECAUTIONS

- Avoid ingestion or inhalation of the dust.
- Avoid contact with the skin, clothes and eyes.

- Wear protective clothing, e.g. rubber gloves, rubber boots, a face shield to cover nose and mouth and a face mask, a long sleeve shirt and trousers must be worn when handling, preparing and applying the product.
- Wash with soap and water after use or after accidental skin contact.
- In case of eye contamination, rinse the eyes thoroughly with plenty of clean, cold water for at least 15 minutes. If irritation persists obtain medical aid.
- Do not eat, drink or smoke whilst preparing or applying or before washing hands and face or change of clothing.
- Prevent drift onto other crops, grazing, rivers, dams and areas not under treatment.
- Do not apply near fishponds, fish bowls and aquaria.
- Clean the applicator after use and dispose of wash water where it will not contaminate food, grazing, rivers or dams.
- Containers and packages/bags must be completely emptied before being disposed of. Shake out thoroughly into the applicator and destroy the empty container/bag thereafter in the described manner.
- Destroy the empty container/bag by perforation and flattening and dispose of it in a safe manner.
- **Never** re-use the empty container/bag for any other purpose.
- Prevent contamination of food, feed, drinking water and eating utensils.

RESISTANCE WARNING

KARBA 50 DP is a group code 1A insecticide. Any insect population may contain individuals naturally resistant to **KARBA 50 DP** and other group code 1A insecticides. The resistant individuals can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects may not be controlled by **KARBA 50 DP** or any other group code 1A 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 control programmes.

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

DIRECTIONS FOR USE: Use only as directed.

APPLICATION RATES

AGRICULTURAL, HOME & GARDEN

<i>Crop / Pest</i>	<i>Dosage rate</i>	<i>Remarks</i>
<u>Cotton</u> Red bollworm	15 to 20 kg / ha	Dust plants thoroughly as soon as the pest is observed. Repeat application at 10 to 14 day intervals.
<u>Tobacco</u> African bollworm & Tobacco slug	20 kg / ha	Dust plants thoroughly as soon as the pest is observed. Repeat application when necessary.
<u>Lucerne</u> Lucerne caterpillar	15 to 20 kg / ha	Dust plants thoroughly as soon as the pest is observed. A single treatment normally gives effective control.
<u>Grape vines</u> Mealybug	20 kg / ha	Only to be used in cases of low infestation pressure. Repeat application at 10 to 14 day intervals.

<i>Crop / Pest</i>	<i>Dosage rate</i>	<i>Remarks</i>
<u>Lawns</u> Lawn Caterpillars	20 kg / ha OR 20 g / 10 m ²	Apply when damage is observed. Irrigate after application.
<u>All Crops and General Garden Pests</u> Elegant Grasshopper	20 kg / ha OR 20 g / 10 m ²	Treat areas infested by adult Grasshoppers or Hoppers. A single treatment normally gives effective control.

VETERINARY

<i>Animal / Pest</i>	<i>Remarks</i>
<u>Poultry and Cage birds</u> Red mites & Tampan's	Thoroughly dust all poultry houses, paying attention particularly to the floor, new litter, perches, nests, nest material, as well as cracks in the woodwork and walls.
Lice	Dust under the wings and vent.
<u>Dogs and Cats</u> Ticks & Fleas	Dust the hair and rub in well. In the case of cats, brush out the powder afterwards. Treat weekly or as necessary.