

VELUM[®]

1 GR

SEE ENCLOSED LEAFLET FOR FULL DETAILS

Reg. No. L10783 (Act No. 36 of 1947)
Namibian Reg. No. N-AR 2085

A granular nematicide for the control of nematodes mentioned on the crops listed.

SIEN INGESLOTE PAMFLET VIR VOLLE BESONDERHEDE

Reg. Nr. L10783 (Wet Nr. 36 van 1947)
Namibiëse Reg. Nr N-AR 2085

'n Korrel-aalwurmdoder vir die beheer van aalwurms op die gewasse soos aangedui.

INSECTICIDE GROUP CODE 25 INSEKODERGRGROEPKODE

Active ingredient:

Fluopyram
(Pyridinylethylbenzamide).....10 g/kg

Aktiewe bestanddeel:

Fluopyram
(Pyridinylethylbenzamide).....10 g/kg

REGISTERED BY / GEREGISTREER DEUR:

Bayer (Pty) Ltd / (Edms) Bpk
Reg. 1968/011192/07
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Isando

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IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN VERGIFTIGING SKAKEL: (0861) 555 777

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Velum[®] is 'n geregistreerde handelsmerk van Bayer AG.

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BATCH NUMBER: See on pack
LOTNOMMER:

DATE OF MANUFACTURE: Sien op houer
DATUM VERVAARDIG:

Bayer

RSA/0320/Velum 1 GR 15kg Bag/
Code: ZA86232804A



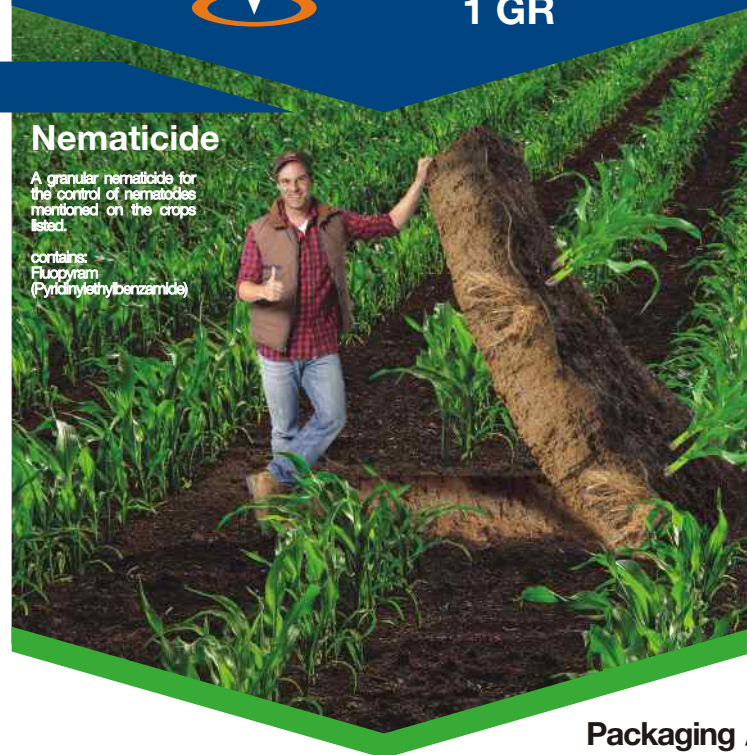
VELUM[®]

1 GR

Nematicide

A granular nematicide for the control of nematodes mentioned on the crops listed.

contains:
Fluopyram
(Pyridinylethylbenzamide)



Packaging / Verpakking:
15 kg



CAUTION
VERSIGTIG



Nematicide

WARNINGS:

MAIZE: DO NOT HARVEST COB AS GREEN MEALIES/SWEETCORN WITHIN 69 DAYS OF APPLICATION.

DO NOT USE GRAIN WITHIN 128 DAYS AFTER APPLICATION.

DO NOT USE AS SILAGE/ANIMAL FEED WITHIN 92 DAYS AFTER APPLICATION.

SOYBEANS: DO NOT USE GRAIN OR GRAZE WITHIN 140 DAYS OF APPLICATION.

NOTE: The recommended withholding period between the last application and harvest meets **local** residue requirements but may not meet export requirements. If the crop to be treated is intended for the export market, consult the relevant exporting organization regarding MRL requirements and withholding periods. When this product is used according to the label recommendations set herein, the local MRL will not be exceeded. Bayer (Pty) Ltd can however not be held liable for export crops exceeding the import tolerances of other countries.

Harmful by inhalation and if swallowed.

May cause damage to organs (liver) through prolonged or repeated exposure.

Toxic to aquatic life with long-lasting effects.

Keep out of reach of children, uninformed persons and animals.

RE-ENTRY: Not relevant

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; QUALITY OF DILUTION WATER; COMPATIBILITY WITH OTHER SUBSTANCES NOT INDICATED ON THE LABEL AND THE OCCURRENCE OF RESISTANCE OF THE PATHOGEN 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:

Use only in area provided with appropriate exhaust ventilation.

Keep away from heat and sources of ignition.

Avoid contact with skin, eyes and clothing.

Wear overall, goggles and rubber gloves during handling.

Wash hands and entire body with soap and water after use.

Wash contaminated clothing after use.

Do not eat, drink or smoke while mixing or applying the product and wash hands and face before doing so.

Clean applicator after use and dispose of wash water where it will not contaminate crops, grazing, rivers, dams and boreholes.

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

Keep containers tightly closed in a dry, cool and well-ventilated place.

Store in original container.

Store in a cool place away from food, drinks and animal feedstuffs.

Containers and packages must be completely emptied before being disposed of. Shake out thoroughly into the application hopper.

Destroy empty container and never use for any other purpose.



RESISTANCE MANAGEMENT:

Velum 1 GR is an insecticide group code 25 pesticide with nematocidal activity. Any pest population may contain individuals naturally resistant to **Velum 1 GR** as well as to other pesticides belonging to the same insecticide group code. These resistant individuals can eventually dominate the pest populations if these types of pesticides are used repeatedly. These resistant populations may then not be controlled by **Velum 1 GR** or any other insect group code 25 pesticides. In order to maintain the efficacy of **Velum 1 GR** it is necessary to prevent the development of resistance by following good agricultural practices such as avoidance of exclusive or repeated use of pesticides from the same pesticide group codes and the integration of other control measures (such as chemical, cultural or biological).

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

USE RESTRICTIONS:

Velum 1 GR should not be mixed and applied simultaneously with fertilizer from a single granule applicator.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

1. Apply **Velum 1 GR** at planting in the furrow during the planting process.
2. An accurate, properly calibrated granule applicator must be used. Downpipes from applicator into seeding furrow should be set at a sufficiently steep angle to ensure even flow of granules and an even distribution of the granules into the planting furrow. Regular checks are advised to prevent blockages.
3. Ensure you have the correct delivery wheel fitted in the granular hoppers to deliver the required rate. Wear and tear on delivery wheels inside hoppers should be checked on a regular basis with applicable planter types.
4. As with all soil-applied nematicides, sufficient moisture is necessary for the release of the active ingredient.
5. For accurate calibration of **Velum 1 GR** it is necessary to do the calibration process **at planting speed and in-field surface conditions** as both of these factors will influence the accuracy of the calibration of **Velum 1 GR**.

Nematicide

APPLICATION TABLE:

CROP / PEST	DOSAGE RATE	REMARKS
MAIZE Root-knot nematodes (<i>Meloidogyne</i> spp.) Lesion nematodes (<i>Pratylenchus</i> spp.)	150 g/100 row-meter	Apply Velum 1 GR in the furrow during the planting process (refer to "Directions for Use" as above).
SOYBEANS Root-knot nematodes (<i>Meloidogyne</i> spp.) Lesion nematodes (<i>Pratylenchus</i> spp.) Spiral nematodes (<i>Helicotylenchus</i> spp.)	150 g/100 row-meter	Apply Velum 1 GR in the furrow during the planting process (refer to "Directions for Use" as above).
NOTES: <ul style="list-style-type: none">• Irrespective of treatment rate or methodology, the persistency and nematicidal activity of Velum 1 GR is strongly influenced by factors beyond the manufacturer's control, such as monocropping, soil type, existing nematode population and the amount of irrigation or rainfall. Some nematode damage can still be expected in the crop.• In cases of severe Nematode pressure, alternative control strategies should be introduced which could include crop rotation and fallow periods.		

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