



Metarex INOV[®]

15 Kg e

For the control of slugs and snails in all agricultural crops, vegetables, fruit crops, ornamentals and glasshouse crops

A pelleted bait formulation containing 40 g/kg metaldehyde

METAREX INOV contains a bittering agent

Authorisation holder:
De Sangosse SA
BP 5
F47480 Pont-du-Casse
France

Distributed by:
Bayer CropScience
The Atrium
Blackthorn Road
Sandyford
Dublin 18
Tel 1800 818534

Risk and Safety Information

Keep out of reach of children
Do not get in eyes, on skin, or on clothing
Wear protective gloves
Do not eat, drink or smoke when using this product
If medical advice is needed, have product container or label at hand
Dispose of contents/container to a licensed waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste

To avoid risks to human health and the environment, comply with the instructions for use

PCS No. 04852

**For 24 hour emergency information contact
Bayer CropScience Limited
Telephone: 1800 409399**



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DIRECTIONS FOR USE

For professional use only as an agricultural/horticultural molluscicide

Situations for use:	Edible and non-edible crops
Maximum individual dose:	5 kg product per hectare
Maximum total dose:	17.5 kg product per hectare
Latest time of application:	Potatoes; 7 days before harvest
	Withholding period of 49 days must be applied after last application to new pasture.
	Other crops; refer to Directions for Use
Other specific restriction:	The maximum total dose of metaldehyde must not exceed 700 g active substance/ha per year

Restrictions

The maximum total dose must not exceed 17.5 kg product per hectare per year. In high-risk situations, where additional treatments against slugs are necessary beyond the permissible 700 g metaldehyde per hectare per year total dose, use an alternative slug control product not containing metaldehyde.

In order to avoid a build-up of resistance, the product should be used alternately with products from other active substance groups.

Sufficient control of Spanish slug (*Arion vulgaris* Syn. *Arion lusitanicus*) should not be expected in every case.

The product is poisonous to pets. Keep pets away.

Do not place in piles. Sweep up and remove spilt pellets immediately.

Repeat treatments are recommended under conditions of high slug pressure.

Application

METAREX INOV may be applied by mechanical applicator or by hand. Broadcast application generally gives the best results. Applications by hand are possible, especially when areas to be treated are small e.g. for glasshouse crops and/or for on-row applications.

Dose recommendation

Maximum individual dose: 5 kg/ha

Use the full dose when there is evidence of strong pest activity.

METAREX INOV may be applied once at 4 kg/ha in-furrow at planting (sugar beet, fodder beet, beetroot, swede, turnip, oilseed crops, maize & sweetcorn), or in admixture with wheat seed at drilling.

Intervals and number of applications

Interval between applications: minimum 5 days.

a) Up to 7 days before sowing/drilling: one or two applications allowed.

b) At drilling: one application is allowed.

c) Pre and post-emergence: applications are permitted up to the maximum total dose of 17.5 kg/ha per crop per year.

METAREX INOV exhibits a strong weatherability. Re-treatment may be required, especially when pellets have been consumed or when subsequent generations occur.

Application timing

Best results are achieved when treatment takes place before damage occurs. For annual crops, it is advised to treat before emergence. Apply the product after seedbed preparation is complete.

Application timing should take into consideration:

- Pest detection or likelihood of activity
- Part of the crop targeted by the pest: whether it is the seeds, plants or tubers that are affected will define a specific strategy.

Latest time of application; refer to the following table:

Field Crops

Crops	Max. single dose	Max. total dose	Latest time of application
Grapes (Wine and Table)	5 kg/ha	17.5 kg/ha	GS 69 (End of flowering)
Field Berries (Blackberry, Blackcurrant, Blueberry, Cranberry, Gooseberry, Loganberry, Raspberry, Redcurrant, Whitecurrant)	5 kg/ha	17.5 kg/ha	GS 69 (End of flowering)
Strawberries (Field & Protected)	5 kg/ha	17.5 kg/ha	GS 69 (End of flowering)
Potatoes	5 kg/ha	17.5 kg/ha	GS 97 (Leaves & stems dead)
Sugar beet & Fodder beet	5 kg/ha	17.5 kg/ha	GS 15 (5th leaf unfolded)
Swede, Turnip & Beetroot	5 kg/ha	17.5 kg/ha	GS 15 (5th leaf unfolded)
Cauliflower, Broccoli, Cabbage & Brussels sprout	5 kg/ha	17.5 kg/ha	GS 41 (Width of growing tip >1cm)
Lettuce, Spinach & Fresh herbs (Field & Protected)	5 kg/ha	17.5 kg/ha	GS 41 (Beginning of heart formation)
Legumes: Bean (with pods) (French bean, Scarlet Runner Bean, Navy bean) Bean (without pods) (Broad bean, Field bean) Peas (with pods) (Vining peas) Peas (without pods) (Combining peas)	5 kg/ha	17.5 kg/ha	GS 15 (5th leaf unfolded)
Artichokes	5 kg/ha	17.5 kg/ha	GS 51 (Flower buds visible)
Oilseeds (Linseed, Oilseed rape & Sunflower)	5 kg/ha	17.5 kg/ha	GS 17 (7th leaf unfolded)
Wheat, Barley, Oats, Rye & Triticale	5 kg/ha	17.5 kg/ha	GS 29 (End of tillering)
Maize	5 kg/ha	17.5 kg/ha	GS 15 (5th leaf unfolded)
Sweet corn	5 kg/ha	17.5 kg/ha	GS 15 (5th leaf unfolded)
Newly sown pasture	5 kg/ha	17.5 kg/ha	GS 15 (5th leaf unfolded)
Newly sown lawns	5 kg/ha	17.5 kg/ha	GS 99 (Onset of senescence)
Ornamentals (Field & Protected)	5 kg/ha	17.5 kg/ha	GS 99 (Onset of senescence)

Caution: No single method of slug control is likely to be completely successful. Where damage is anticipated, a combination of both cultural and chemical control is to be preferred.

SAFETY PRECAUTIONS

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Environmental protection

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

To protect aquatic organisms and non-target plants do not apply on impermeable surfaces such as asphalt, concrete, cobblestones, railway tracks and other situations with a high risk of run-off.

To protect birds and wild mammals remove spillages.

Safety data sheet available on request



To access the **Safety Data Sheet** for this product scan the code or use the link below:

www.bayercropscience.ie/sds/metarexinov.pdf
or alternatively contact your supplier

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