

HARMFUL • ECOTOXIC
KEEP OUT OF REACH OF CHILDREN
ORGANOPHOSPHATE INSECTICIDE

Nufarm
Diazinon
20G

Active Ingredient: 200g/kg diazinon in the form of a granule.

**A granular insecticide for the control of
porina caterpillar and grass grub in pasture,
and carrot rust fly.**

Net: 15kg



05-18/PS/A03430-15KGNZ1.2



Grow a better tomorrow.

Diazinon 20G

DIRECTIONS FOR USE:

<p>HAZARD CLASSIFICATION 6.1D, 6.8B, 6.9A, 9.1A, 9.3A, 9.4A</p> <p>APPROVED HANDLER This product must only be applied by an approved handler or under the direct supervision of an approved handler This product must not be used for any purpose, or in any manner, contrary to this label unless authorised under appropriate legislation.</p>
<p>TOXICITY Harmful – may be harmful if swallowed, inhaled or absorbed through the skin. May cause reproductive/development damage and damage to the nervous system and kidneys from repeated oral exposure at high doses.</p> <p>ECOTOXIC Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container. Very toxic to terrestrial vertebrates and terrestrial invertebrates. Keep ducks and hens off treated areas for 7 days after application.</p>
<p>HANDLING PRECAUTIONS</p> <p>STORAGE Store in original container tightly closed and in a locked, dry, cool area away from foodstuffs. Storage must be in accordance with NZS 8409 Management of Agrichemicals. Stores containing 100 kg of Diazinon 20G are subject to signage, and more than 100 kg require emergency response plans.</p> <p>PERSONAL PROTECTION Avoid skin and eye contact and inhalation of dust. When handling wear cotton overalls buttoned to the neck and wrist (& worn outside boots) washable hat, elbow-length PVC gloves, impervious boots and a full face respirator with an organic vapour and particulate matter cartridge. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after work.</p> <p>EQUIPMENT Apply using accurately calibrated and well maintained equipment.</p> <p>DISPOSAL Dispose of product only by using according to the label, or at an approved landfill. Triple rinse empty container and add rinsate to the spray tank. Recycle empty container. Otherwise crush and bury in a suitable landfill.</p>

PEST	CROP	RATE/Ha	NOTES
Grass grub	Established pasture	11kg	Broadcast evenly to short pasture between February and April, when grass grubs are feeding close to the surface. Treat before pasture is severely damaged. At least 13mm of rain should fall within one week of application – the heavier and sooner the better. Soil already moist when granules are applied may assist control by encouraging shallower feeding of grubs and easier penetration of chemical. Penetration of diazinon is reduced in heavy clay soils and in soils of high organic matter. Grass grub control may be less effective under these circumstances.
Grass grub	Newly sown pastures and beans, peas, cereals, leafy vegetables (except lettuce) and clover and vegetable seed crops	11kg or 5.5kg	Broadcast evenly over cultivated ground and work into the soil to 5cm depth. Drill with the seed at sowing.
Porina caterpillar	Pasture	5.5kg	Broadcast evenly in early autumn before excessive pasture damage occurs. Diazinon 20G granules will persist long enough to control caterpillars remaining underground for several nights. Control is not impaired by long grass or rain falling shortly after application.
Carrot rust fly	Carrots	11kg	Apply in a band beneath the seed at sowing. A surface band application may also be needed on crops sown in late spring after 10 weeks growth to protect them until harvest.
	Parsnips		Apply in a band beneath seed at sowing.

Note: Maximum application rate: 15kg Diazinon 20G per hectare. Do not apply more than two applications per crop cycle

Notification: When applying Diazinon 20G by air, written notice must be given to anyone likely to be directly affected (ie. occupiers of land, property, buildings or houses immediately next to the application area). Notification must be given at least 2 working days and no more than four weeks before each application. Written notice must include: location of application area: date and approximate duration of each application, steps to be taken to avoid exposure, name of organisation applying the product and contact details of the person in charge of the application including phone number for immediate contact during application.

Registered pursuant to the ACVM Act 1997, No. P1577.

See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSN0 Act 1996, Approval Code HSR000175.

See www.epa.govt.nz for approval controls.

Proper Shipping Name	Hazard Class	UN No.	Hazchem	Packing Group
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (contains diazinon 20%)	9	3077	2ZE	III

CONDITIONS OF SALE:

CAUTION: READ THIS NOTICE BEFORE OPENING THE CONTAINER

If you open this container you will be deemed to have accepted the conditions below.

The results from use of this product may be affected by factors beyond Nufarm's control, including mixing, use, climatic conditions, time of application, crop or crop stage and the possible development of resistance to the active ingredient, even though the product is reasonably fit for the purposes stated in this label, and even though label directions are followed. Nufarm will replace, free of charge, any product which is found to have a manufacturing defect. To the extent permitted by law, all other warranties, guarantees, representations and conditions, whether expressed or implied by law, trade, custom or otherwise are expressly excluded.

When you use this product, you agree that neither Nufarm Limited nor any manufacturer of any component of the product will be liable for any damage, injury or loss including consequential loss which arises in any way from the storage, handling, or use of the product. This exclusion of liability includes loss caused by negligent acts or omissions of Nufarm Limited or any supplier or manufacturer of the product or any of their employees and agents.

Batch No.:

D.O.M.:

Marketed by:
Nufarm Limited
6 Manu Street, Otahuhu, Auckland, NZ
Telephone 0-9-270 4157
www.nufarm.co.nz

Nufarm Emergency Phonenumber: 0800-651 911 toll free 24 hours.

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First Aid: If swallowed, do NOT induce vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If in eyes flush immediately with water. Take to hospital without delay. If inhaled, move victim to fresh air immediately. If breathing is difficult, take to hospital without delay. Begin artificial respiration if breathing has stopped.

Spillage: Wear appropriate protective clothing and prevent material from entering waterways. Sweep up solids without creating dust. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.

Transport: Do not carry more than 10 kg of Diazinon 20G on a passenger service vehicle.

Record keeping: Records of use as described in NZS 8409 Management of Agrichemicals must be kept if 200g or more of Diazinon 20G is applied within 24 hours in a place where members of the public may be lawfully present.

Withholding periods:

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

Carrots – 21 days. Treated pastures may be grazed during and immediately after treatment.

Application equipment and mixing: Diazinon 20G may be mixed with super-phosphate or lime for spreading but a more even spread is likely to be achieved with specific granular spreading equipment. Spinner type fertiliser spreaders are not recommended. For aircraft applications accurately calibrated attachments should be used to give a wider and more even swath. Diazinon may be decomposed by acidic fertilisers. DO NOT STORE AFTER MIXING.

Drift: The person applying the substance by air must not cause adverse effects beyond the boundary of the treated property and must also avoid adverse effects from drift from aerial application occurring. Mitigation measures employed must be recorded as part of the application records.

It is an offence to use this product off-label