

TOXIC • ECOTOXIC
Keep out of reach of children

nando[®]

Active Ingredient:
500g/litre fluazinam in the form of a suspension concentrate.

**For the control of a wide range of diseases in grapes,
field tomatoes, potatoes and vegetable brassicas.**

 **AGRECOVERY**



Net: 5 Litres

L56591209


Nufarm

HAZARD CLASSIFICATION:

6.1C, 6.3B, 6.4A, 6.5B, 6.8B, 6.9B, 9.1A

APPROVED HANDLER:

This product must be under the personal control of an approved handler or secured.

TRACKING

Location and movement of this product must be recorded at each stage of its lifecycle.

This product must not be used for any purpose, or in any manner, contrary to this label unless authorised under appropriate legislation.

TOXICITY

Toxic – may be fatal if swallowed, inhaled or absorbed through the skin.

Harmful – may cause eye irritation, mild skin irritation or an allergic skin reaction. May cause reproductive/development damage or liver damage from repeated oral exposure.

ECOTOXIC

Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container.

HANDLING PRECAUTIONS STORAGE

- Store in original container tightly closed and in a locked, dry, cool area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.
- Stores containing 100 litres of Nando require secondary containment and are subject to signage, and more than 100 litres require emergency response plans.

PERSONAL PROTECTION

- Avoid skin and eye contact or inhalation of spray mist. When handling wear waterproof gloves, eye protection, appropriate respiratory protection, overalls and boots. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

EQUIPMENT

- Apply using well maintained and accurately calibrated spray equipment.

DISPOSAL

- Triple rinse empty container and add rinsate to spray tank. Recycle empty container. Otherwise crush and bury in a suitable landfill.
- Dispose of product only by using according to the label, or at an approved landfill.

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 splashed in eyes, wash out immediately with water.

Spillage: Wear appropriate protective clothing and prevent material from entering waterways. Contain liquid spills, and absorb with inert material. Dispose of waste safely in an approved landfill.

Transport: Do not carry this product on a passenger service vehicle.

Record Keeping: Records of use, as described in NZS 8409 Management of Agrichemicals, must be kept whenever Nando is used.

Mixing: Invert container and shake well before use. Add the required amount of Nando to the partly filled spray tank with agitator running and complete filling the tank with water.

Compatibility: Compatible with other commonly used fungicides and insecticides with the exception of alkaline materials, such as Bordeaux mixture or lime sulphur.

Shelf Life: When stored appropriately this product should show no significant degradation for 2.5 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

GENERAL INFORMATION:

Nando is a protectant fungicide for use as a preventative treatment against botrytis, downy mildew and phomopsis (dead arm) in grapes, botrytis, sclerotinia and late blight in field tomatoes and early blight, late blight and sclerotinia in potatoes. Nando also controls powdery scab on potatoes and clubroot in vegetable brassicas when applied to the soil surface and incorporated prior to planting.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residue Limits of Agricultural Compounds) Food Standards.

It is an offence to use this product on animals.

DIRECTIONS FOR USE:

CROP	DISEASE	NOTES
Grapes	Botrytis, Downy Mildew and Phomopsis (dead arm)	Use 100ml/100 litres (or not less than 1 litre per hectare). Apply at early and late flowering; just prior to bunch closure and again at the beginning of berry ripening (veraison). Use alternative fungicides, particularly for phomopsis control, in the critical pre-flower period. Add Contact Low Foam surfactant at a rate of 25ml/100 litres. The rate expressed is for high volume spraying to run-off. For concentrate spraying adjust dilution rate accordingly.
Field Tomatoes	Botrytis, Sclerotinia and Late Blight	Use 750ml/ha at early flowering and again approximately 14 days later, towards the end of flowering. Apply in a minimum of 500 litres water per hectare and increase if necessary to ensure complete coverage. The period of sclerotinia control is four to eight weeks, and after the second application of Nando, alternative approved fungicides may be required in high risk situations. For the control of late blight after flowering, use alternative approved fungicides for the remaining duration of the crop. Add Contact Low Foam surfactant at a rate of 25ml/100 litres.
Potatoes	Early Blight, Late Blight and Sclerotinia	Use 250ml/ha at 7-10 day intervals for late blight and sclerotinia control or use 200ml/ha plus 1kg mancozeb (800 grams a)/ha if early blight is also likely. Use the shorter interval under severe disease pressure conditions. Apply when the crop has fully emerged but before any sign of disease, using sufficient water per hectare to obtain complete coverage. Add Contact Low Foam surfactant at a rate of 25ml/100 litres.
Potatoes	Powdery Scab	Apply 4 litres/ha in 500 litres of water to cultivated ground prior to planting. Within 2 hours of application, incorporate thoroughly into the soil to a depth of 15cm, using either a rotary hoe or power harrow.
Vegetable Brassicas	Clubroot	Apply 4 litres/ha in 500 litres of water to cultivated ground prior to transplanting. Ensure thorough incorporation to transplant root depth (not more than 10cm) within 2 hours of applying, using a rotary hoe or power harrow. Soil should be moist at application and the crop transplanted within 2 days. At least 20mm of overhead irrigation should be applied soon after planting to further assist the distribution of Nando throughout the upper soil profile. Disease control may be reduced if longer transplant or irrigation intervals occur.

RAINFALL: Do not apply if rainfall is likely within 6 hours following application. Heavy rain following treatment will remove much of the fungicide from treated plant tissue and if disease pressure remains high, earlier re-treatment will be necessary.

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.

PROPER SHIPPING NAME	CLASS	UN No.	HAZCHEM	PG
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (fluzinam 50%)	9	3082	2X	III

WITHHOLDING PERIODS:

Grapes*	28 days
Field Tomatoes	42 days
Potatoes	14 days
Vegetable Brassicas	Do not apply after planting

*For export crops consult the NZ Winegrapes Export Wine Grape Spray Schedule

Marketed pursuant to the ACVM Act 1997, No. P7980.

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

Approved pursuant to the HSN0 Act 1996,

Approval Code HSR000500.

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

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Batch No:

D.O.M:

