

ECOTOXIC
KEEP OUT OF REACH OF CHILDREN

Nufarm

DOWNRIGHT™
FUNGICIDE



Active ingredient: Contains 500g/litre dimethomorph in the form of a suspension concentrate

A systemic fungicide with protectant and antispore activity for the control of downy mildew in grapes, lettuce and onions and early and late blight in potatoes.

Net: 5 Litres



Grow a better tomorrow.

DOWNRIGHT™

PEEL
HERE

HAZARD CLASSIFICATION: 6.9B, 9.1B

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

TOXICITY

- Harmful- may cause liver damage from repeated oral exposure at high doses.

ECOTOXIC

- Toxic to aquatic organisms with long lasting effects. Avoid contamination of any water supply with product or empty container.

HANDLING PRECAUTIONS

STORAGE

- Store in original container tightly closed in a locked, dry, cool area away from foodstuffs, seeds and fertilizers. Storage must be in accordance with NZS8409 Management of Agrichemicals.
- Stores containing 1000 litres of Downright require secondary containment and signage and more than 1000 litres require emergency response plans.

PERSONAL PROTECTION

- Avoid contact with skin or eyes and inhalation of spray mist. Do not eat, drink or smoke while using. Wear protective clothing such as impervious gloves, cotton overalls and boots. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after use.

EQUIPMENT

- Apply using accurately calibrated and well maintained spray equipment. Clean equipment thoroughly after use.

DISPOSAL

- Triple rinse empty container and add rinsate to the spray tank. Recycle empty container.

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.

Registered pursuant to the ACVM Act 1997, No P8983
See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSNO Act 1996, Approval Code HSR007636
See www.epa.govt.nz for approval controls.

™Downright is a trademark of Nufarm Limited.

™Contact is a trademark of Nufarm Limited.

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 and 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.

Marketed by:

Nufarm Limited
6 Manu Street, Otahuhu
Auckland, NZ
Telephone 09 270 4157
www.nufarm.co.nz

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

DOM:

Batch No.:

Nufarm Emergency PhoneLink: 0800 651 911 toll free 24 hours

03-17/PS/A02965-5LNZ2.2

Spillage: Wear appropriate protective clothing and prevent material from entering waterways. Exclude all bystanders from vicinity of the spill. Absorb spill with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.

Resistance Management: Downright contains a **GROUP 40 FUNGICIDE** with the carboxylic acid amide (CAA) mode of action. Resistance to this fungicide and related CAA fungicides could develop from excessive use. To minimise this risk use strictly in accordance with label directions. Under high disease pressure apply two close interval applications of Downright followed by applications of either protectant fungicides or fungicides from another chemical group. To minimise the development of resistance, do not apply more than four applications of Downright to any one crop and use it in spray programmes which include fungicides of different modes of action.

Consult www.resistance.nzpps.org/ for alternative modes of action and details of resistance management strategies (if any).

Mixing: Half fill the sprayer with water. With the agitators running add the required quantity of Downright to the spray tank and top up with water. Maintain agitation until spraying is completed.

Compatibility: Do not mix with strong alkaline or acidic materials.

General Information: Downright has protectant and curative properties and is systemically translocated upwards in the plant or moves along the leaf when applied to the foliage. It should be used as part of a protective programme before disease symptoms appear.

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.

It is an offence to use this product on animals.

Directions for Use:

The rates suggested are for high volume spraying to run-off. For concentrate spraying, adjust dilution rate accordingly. Do not apply less than 200 litres of water per hectare.

CROP	DISEASE	RATE	NOTES
Grapes	Downy Mildew	36ml/100 litres of water (360ml/ha) + a suitable protectant fungicide at label rates	Apply at 14 day intervals, in a minimum of 1000 litres of water per hectare, from when shoots are 5-10cm.
Lettuce	Downy Mildew	360ml/ha + a suitable protectant fungicide at label rates	Maintain a regular protectant programme. Apply Downright at 7 to 10 day intervals when conditions favour disease development but before the disease is evident. Apply two consecutive sprays of Downright 7 to 10 days apart, and then change to a fungicide from another chemical group. Use the shorter interval when conditions favouring infection are creating a high risk of disease. Apply in 500-750 litres of water per hectare. Use Contact™ Xcel at 25ml/100 litres of water.
Onions	Downy Mildew	360ml/ha + a suitable protectant fungicide at label rates	Apply in 500-750 litres of water per hectare. Apply at 10 day intervals during periods of active growth or when high humidity conditions favour the disease. Use Contact Xcel at 50ml/100 litres of water.
Potatoes	Early Blight, Late Blight	360ml/ha + a suitable protectant fungicide at label rates	Apply as a foliar spray to run-off when the crop has fully emerged but before any sign of disease and repeat at 10-14 day intervals. Use the closer interval when conditions favour the disease, especially during favourable growth conditions in the period prior to flowering. Use Contact Xcel at 25ml/100 litres of water.

Withholding Periods: Grapes, Lettuce, Onions, Potatoes – 14 days.

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