




GROUP 49 FUNGICIDE



Product registration number: MAPP 19305
UFI: A2PA-T01S-H004-HFDG

An oil dispersion fungicide containing 100 g/l oxathiapiprolin for the control of downy mildew in outdoor lettuce, garlic, onions and shallots.

Authorisation holder	Marketing company
Corteva Agriscience UK Limited CPC2 Capital Park, Fulbourn, Cambridge, CB21 5XE Email: ukhotline@corteva.com Tel: 0800 689 8899 Emergency Tel: 0161 884 1235	Syngenta UK Limited, Jealott's Hill International Research Centre, Bracknell, Berkshire, RG42 6EY Tel +44 (0) 1223 883400

National Poisons Service Tel: 111 (England and Wales), 08454 24 24 24 (Scotland)

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The Voluntary Initiative

This product label is compliant with the CPA Voluntary Initiative (VI) guidance

1 Litre

L1132097 GBR/01D PPE 4225207

ORONDIS® Plus
 Contains 100g/l oxathiapiprolin

Warning

May cause an allergic skin reaction.

Toxic to aquatic life with long lasting effects.

Avoid breathing spray.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or a rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Collect spillage.

Dispose of contents / container to a licensed hazardous-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.

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IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL FUNGICIDE

Crop	Max. Individual Dose	Max. No. of applications	Latest time of Application
Lettuce	0.15 L/ha	2 per crop	7 days pre-harvest
Onion, Garlic, Shallot	0.2 L/ha	3 per crop	7 days pre-harvest

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE PRINCIPLES OF GOOD PLANT PROTECTION PRACTICE.

Additional Safety Information.

(a) Operator Protection

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), RUBBER BOOTS, SUITABLE

PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD)

when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces or applying the product.

WASH CONCENTRATE from skin or eyes immediately.

DO NOT BREATHE SPRAY.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH HANDS AND EXPOSED SKIN before meals and after work. IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible).

(b) 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).

(c) Storage and disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS. KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place. KEEP OUT OF REACH OF CHILDREN.

EMPTY CONTAINER COMPLETELY and dispose of safely. DO NOT RE-USE CONTAINER for any purpose.

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DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

RESTRICTIONS

- Avoid application to any crop suffering from stress as a result of drought, waterlogging, low temperatures, nutrient or lime deficiency or other factors reducing crop growth.
- ORONDIS® PLUS must only be applied in tank-mixture with other fungicides (see 'DISEASE CONTROL')
- The minimum interval between applications is 7 days
- Oxathiapiprolin must not be used in nursery production of transplanted crops.
- No more than six applications of oxathiapiprolin per year on the same acreage, targeting the same pathogen.

DISEASE CONTROL

ORONDIS PLUS contains oxathiapiprolin, a foliar fungicide for control of Downy mildew in lettuce (*Bremia lactucae*), onions and shallots (*Peronospora destructor*). ORONDIS PLUS should be used as part of a season long programme of correctly timed sprays commencing before disease infection. Application should be made to dry foliage.

Lettuce

ORONDIS PLUS can be used on all varieties of lettuce from the 5-leaf stage of growth. Apply preventatively before the first visible signs of disease.

ORONDIS PLUS at 0.15 L/ha in tankmix with a fungicide with an alternative mode of action (see 'RESISTANCE' and 'COMPATIBILITY' sections).

Onions and Shallots

ORONDIS PLUS can be used on all varieties of onions and shallots from the 3-leaf stage of growth. Apply preventatively before the first visible signs of disease.

Apply ORONDIS PLUS at 0.2 L/ha in tankmix with a fungicide with an alternative mode of action (see 'RESISTANCE' and 'COMPATIBILITY' sections). No more than 2 applications may be applied consecutively.

RESISTANCE

When fungicides with the same mode of action are used repeatedly over several years in the same field, naturally occurring less sensitive strains may survive, propagate and become dominant in that field. A pathogen is considered resistant to a fungicide if it survives a correctly applied treatment at the recommended dose and timing under normal weather conditions. Plant disease biotypes resistant to oxathiapiprolin may exist. Development of resistance can be avoided or delayed by alternating or mixing products with different modes of action.

ORONDIS PLUS contains oxathiapiprolin, a piperidinyl thiazole isoxazoline fungicide (FRAC code 49). It does not contain a formulated partner so must always be used in mixture with another product, recommended for control of the same target disease that contains a fungicide from a different cross resistance group and is applied at a dose that will give robust control. See 'COMPATIBILITY' section.

The maximum number of recommended applications of ORONDIS PLUS should not be exceeded and it should be incorporated into spray programmes that include fungicides with differing modes of action. Please refer to Fungicide Resistance Action Committee (FRAC) guidelines for further details and always ensure good resistance management practice is followed to reduce the incidence of resistance developing.

For foliar applications targeting foliar pathogens:

1. When three (3) or more fungicide applications are made, use oxathiapiprolin-containing products in no more than thirty-three percent (33%) of the total number of fungicide applications targeting oomycete pathogens, with a maximum of four (4) applications per crop (i.e. in case of 12 or more applications in total per year).
2. Where fewer than three (3) fungicide applications are made, apply no more than one (1) application of an oxathiapiprolin-containing product.

3. Applications are to be made preventatively and no more than three (3) times in sequence before applying a fungicide with a different mode of action.
4. Where a fungicide with a different mode of action follows oxathiapiprolin application(s), this fungicide preferably should have curative activity.

MIXING

Spraying equipment should be thoroughly cleaned before spraying. ORONDIS PLUS mixes easily with water and should be added directly to the spray tank during filling. Wash out container and add washings to the spray tank. Continue agitation until spraying is complete.

WATER VOLUME AND APPLICATION

Apply ORONDIS PLUS in at least 200 L water/hectare using a MEDIUM quality spray (as defined by BCPC) to give good even coverage of the crop. Higher water volumes should be used in dense crops to improve coverage.

COMPATIBILITY

ORONDIS PLUS must be tank mixed with a product containing the following active ingredient:

- Azoxystrobin

Consult your distributor for additional compatibles since label print. Products should only be tank-mixed if each product can be applied within the label recommendations for its use. All other requirements and restrictions on the partner product label(s) should be adhered to.

SPRAY TANK CLEANING

Immediately after application, completely drain spray equipment
Thoroughly rinse sprayer and flush the hoses, boom nozzles with clean water.

Loosen and physically remove visible deposits.

Remove and clean nozzles, screens and strainers.

Flush the entire system with clean water.

Take all necessary safety precautions when cleaning equipment.

Do not clean near wells or water sources.

Consult label tank cleanup procedures for all tank-mix partners and be sure to use the most rigorous procedure recommended

Dispose of waste rinse water in accordance with local regulations.

NOTICE TO BUYER

All goods supplied by us are of a high grade and we believe them to be suitable for any purpose for which we expressly supply them, but as we cannot exercise control over their mixing or use, all conditions and warranties statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application or use.

Since the occurrence of resistance cannot be forecast, neither Du Pont (UK) Limited nor its distributors can accept responsibility for any loss or damage to crops caused by the failure of ORONDIS PLUS to control resistant strains.

To access the Safety Data Sheet for this product, scan QR code:

Alternatively, contact your supplier.





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