

# Fluazinova Duo™

For use on seed and ware potatoes (early and maincrop)

FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE (Please see inside for DIRECTIONS FOR USE)

A fungicide for the control of foliar and tuber blight in potatoes; in particular late blight caused by *Phytophthora infestans*

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(Please see inside for DIRECTIONS FOR USE)

## FOR PROFESSIONAL USE ONLY

### WARNING

May cause an allergic skin reaction  
Suspected of damaging the unborn child  
Very toxic to aquatic life with long lasting effects

Keep out of reach of children.

If medical advice is needed, have product container or label at hand.

Wear protective gloves/protective clothing  
If exposed or concerned: Get medical advice/attention.

If on skin: Wash with plenty of soap and water.

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

Avoid breathing mist/vapours/spray.

Wash all protective clothing after use, in particular the internal part of the gloves.

Take off immediately all contaminated clothing.

Wash the product from eyes and skin immediately.

Keep in the original container, in a safe place tightly closed.

When entering crops do not allow contact of unprotected skin with treated foliage.

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

Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste

To protect aquatic organisms respect an unsprayed buffer zone of 5m to surface water bodies

PCS No. 05994

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Fluazinam, 500g/L

Producer:  
Finchimica S.p.A.  
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PROTECT FROM FROST

FINCHIMICA  
TRUST IN AGROSCIENCE

5 Litres



## ADDITIONAL SAFETY INFORMATION

To protect aquatic organisms respect an unsprayed buffer zone of 5m to surface water bodies

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)

RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of safely.

**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.

### FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE

Crops/situations	Maximum SINGLE dose of product	Maximum no. of applications	Maximum total dose	Latest time of application
Seed and ware potatoes (Early and maincrop)	0.4 L/ha	10 per crop	4.0 L/ha	7 days before harvest

#### Potato Blight Control Measures

Complete and full season control of late blight (*Phytophthora infestans*) is vital for best practice protection of the crop. General good practice includes:

- adequate ridging to keep tubers under the soil surface
- avoidance of unwanted volunteer potato growth from discarded tubers

#### a) Early Varieties

Early crops grown in proximity to main crops must be treated season long against disease to reduce inoculation of later main crops, including up to the day of harvest and/or desiccation.

#### b) Maincrop Varieties

Avoid blight establishment and progress by season long treatment. Harvest tubers intended for storage only after all plant tissue (leaves and haulms) are desiccated in order to reduce risk of inoculation from plant tissues.

#### Application

- Apply the product by tractor mounted hydraulic boom sprayer;
- Apply a medium spray quality at the recommended volumes;
- Spray pressure – minimum 2 bars;
- Mix and load according to good practice, pre-fill the tank by at least 50% of required volume, add the product while agitating tank, add balance of required water maintaining agitation throughout procedure and spray application.
- Complete spray procedure without breaks or halting agitation. Do not leave spray solution in the tank overnight or for extended periods and meal breaks.

#### Spray Timing

Fluazinova Duo is a protectant fungicide and is most effective applied preventively. Start application program at first blight warning or when weather conditions are favourable to the disease, do not wait for formal disease warnings. Regardless of conditions or blight warnings conditions, commence applications *prior* to either plant foliage reaching adjacent plants within the row *or* between ridges.

FLUAZINOVA DUO is a protectant fungicide and therefore treatments must start before the disease enters the crop. At any crop growth stage start spraying at

the first blight warning or when the weather conditions are favourable to the development of the disease. In any case even if the weather conditions are not completely in favour of the development of disease, start with the first application just before foliage of adjacent plants in the rows begins to meet. Be sure that all areas of the field are well treated.

#### Application Intervals

Intervals can be reduced to the limit indicated in the instructions for use box, depending on the degree of disease pressure.

- 7-10 days following any 2 day period of humid warm days or on irrigation;
- 7 days during any sustained period of warm humid conditions *and/or* nearby crops or discarded tubers are suspected of being infected.

#### Application Rate and Volume

The registered rate of Fluazinova Duo is 0,40 Litres product / ha. The application volume varies according to density of the crop and disease pressure, 200 – 500 Litres water per hectare. Ensure complete crop coverage.

**Pre-harvest Interval** is 7 days from last application of Fluazinova Duo

**Processing crops** – The processor must approve the use of the product before choosing any product containing the active ingredient Fluazinam.

**Resistance** – effectiveness of the product may be reduced if disease resistant strains occur.

Use only according to label instructions on the container. Users accept all liability and consequence resulting from deviations in use from label instructions.

FLUAZINOVA DUO is a water based suspension concentrate containing 500 g/L Fluazinam.

FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE

A fungicide for the control of potato foliage and tuber blight / *Phytophthora infestans*

In case of medical or transportation emergency, use the 24 hour emergency contact number +39 030 938901