



CONSENTO®

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For use only as an agricultural fungicide. Consento is a protectant/systemic fungicide used to control foliar late blight (*Phytophthora infestans*) and protect crops against early blight (*Alternaria*) in potatoes.

A suspension concentrate containing 75 g/L (6.7 %w/w) fenamidone + 375 g/L (33.6 %w/w) propamocarb hydrochloride.

For Professional use only.

Authorisation holder:
Bayer CropScience Ltd.
230 Cambridge Science Park
Milton Road
Cambridge CB4 0WB
United Kingdom

Marketing company:
Bayer CropScience Ltd
Bayer Ltd
The Atrium
Blackthorn Road
Sandyford, Dublin 18

Freephone: 1800 818534

For 24 hour emergency information contact
Bayer CropScience Limited Telephone: 1 800 409 399

Safety information

CONSENTO

Contains 75 g/L (6.7% w/w) fenamidone and 375 g/L (33.6% w/w) propamocarb hydrochloride.



Warning

Very toxic to aquatic life with long lasting effects.

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.

Contains propamocarb hydrochloride and 1,2-benzisothiazolin-3-one.
May produce an allergic reaction.

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

PCS No. 04344

SAFETY PRECAUTIONS

Operator Protection

WEAR SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES during application.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

DO NOT BREATHE SPRAY.

WASH HANDS AND EXPOSED SKIN before eating, drinking or smoking and after work.

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).

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

Storage and Disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.

KEEP OUT OF REACH OF CHILDREN.

KEEP IN ORIGINAL CONTAINER, tightly closed in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of safely.

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.

PROTECT FROM FROST
SHAKE WELL BEFORE USE



DIRECTIONS FOR USE

For professional use only via tractor mounted/trailed sprayers.

INTRODUCTION

For use only as an agricultural fungicide. Consento is a fungicide which combines the protectant and translaminar action of fenamidone with the systemic and protectant properties of propamocarb hydrochloride to give protection against foliar late blight of potatoes. Fenamidone also gives protection against early blight.

Crop	Maximum single dose	2.0 L/ha
Potatoes	Maximum number of applications at max. single dose	6
	Max. total dose	12.0 L/ha
	Latest time of application	7 days pre harvest.

Specific diseases controlled:

Controls foliar blight (*Phytophthora infestans*) and early blight (*Alternaria*) in potatoes.

RESTRICTIONS

Apply Consento only to dry foliage. Do not apply Consento if rainfall or irrigation is imminent. Avoid drift to areas outside those being sprayed having due regard to the prevailing weather conditions and the spray quality being used.

DISEASES CONTROLLED

When used as part of a full programme of correctly timed sprays, Consento gives control of foliar late blight of potatoes and protects crops against early blight (*Alternaria*).



It is essential to commence treatment early in the season because failure to treat blight at this stage can result in severe yield losses. Consento may be used at any stage of the season although within a blight programme it is best targeted at the commencement of spraying.

Consento should be applied only as a protectant treatment. Using Consento when foliar late blight has become readily visible (1% leaf area destroyed) is not recommended.

Resistance management

Consento contains fenamidone, a QoI fungicide. Should more than one product containing a 'QoI' fungicide be used in a programme, then these restrictions apply to all 'QoI' containing products. Do not apply more than 6 applications of a 'QoI' containing product to any potato crop.

Consento should be used in single or block applications in alternation with fungicides from a different cross-resistance group. The maximum number of consecutive applications is limited to three. To reduce the incidence of resistance developing, Consento should make up no more than half of the intended applications in a programme.

In addition to the above conditions, and before application, consult and adhere to the latest resistance guidance on application of 'QoI' fungicides to potatoes.



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To access the **Safety Data Sheet** for this product scan the code or use the link below:

www.bayercropscience.ie/sds/consento.pdf

or alternatively contact your supplier

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Bayer CropScience Ltd

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Sandyford, Dublin 18

Freephone: 1800 818534

Bayer

CROP SPECIFIC INFORMATION

All varieties of early, main and seed crop potatoes may be sprayed.

TIMING

The first spray must be applied as soon as there is a risk of blight infection, that is when a Blight Infection Period (Smith Period*) has occurred or an official warning has been issued. In the absence of any warning, protectant spraying of Consento should begin just before the crop meets along the row.

* 2 consecutive days and nights of warm, humid weather are likely to fulfil the requirements of a Blight Infection Period and create a high risk of infection (see below).

Used as part of a foliar late blight spray programme. Consento will give protection from early blight (*Alternaria*).

Dose: 2.0 L/ha

Sprays should be repeated at 7 day intervals.

Crops are at high risk when active foliar late blight is present in the area in dumps or on crops or volunteers and further Blight Infection Periods are recorded (or warnings issued).

The risk is especially high when periods of rapid growth coincide with other high risk factors. Irrigated crops and potatoes being grown in certain areas of the country are regularly at high risk.

High risk areas are defined as -

- areas of the country where weather conditions conducive to blight regularly occur during the growing season.
- areas of the country associated with early potato production, production under temporary plastic

mulches or extensive maincrop production where dumps and volunteers are frequently found.

Applications of Consento can be made until the potato haulm begins to senesce.

When foliar late blight has become readily visible (1% leaf area destroyed), fungicides have little effect on subsequent development. Stop using Consento under these conditions.

Consento may be applied at a shorter interval than indicated above should there be an agronomic need as long as all other conditions of use are followed – particularly the maximum number of treatments, maximum total dose and the latest timing.

APPLICATION

Volume

200–400 litres of water per hectare.

Spray Quality

Apply as a MEDIUM quality spray.

COMPATIBILITY

Consult your distributor or a Bayer CropScience Limited representative.

SPRAY OPERATORS INSTRUCTIONS

SHAKE WELL BEFORE USE

1. Wash out sprayer, spray bars and nozzles to ensure that no trace remains of previous chemicals.
2. Check that the nozzle tips are clean, undamaged, of the correct type to produce the recommended spray quality and all of the same size.
3. Start filling the sprayer tank with clean water; check that the agitation is operating correctly. Check dose and volume of application.

4. Calculate the area to be sprayed with the tank load and hence the amount of chemical required. Add the required quantity of product to the water in the sprayer whilst the agitator is operating. Mix only sufficient chemical for immediate use.
5. Add water to the required level and continue agitation until spraying is completed.
6. Ensure that the spray bars are set at the correct height to give a good spray cover, and that alternate spray cones or fans meet just above the crop. Even cover with a well-mixed spray is essential for good results.
7. Commence spraying, being careful to maintain the correct pressure and tractor speed.
8. Wash equipment thoroughly with water and liquid detergent immediately after use. Finally wash out twice with water and drain.

Ensure empty containers are free of liquid deposits and dispose of safely.

DISEASE RESISTANCE

Certain diseases may develop resistance to Bayer CropScience Limited's products. Since such circumstances are beyond our control, Bayer CropScience can accept no liability for any loss or damage whatsoever.

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