



# INFINITO<sup>®</sup>

## 10L e



**Infito is a protectant/systemic fungicide used to control late blight in potatoes**

A suspension concentrate containing 62.5 g/L (5.53% w/w) fluopicolide + 625 g/L (55.3% w/w) propamocarb hydrochloride

Bayer CropScience Limited, Bayer Limited, Chapel Lane, Swords. Co. Dublin Telephone: 01 813 2222

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

### Risk and Safety Information

#### INFINITO

Contains 62.5 g/L (5.53 % w/w) fluopicolide and 625 g/L (55.3 % w/w) propamocarb hydrochloride.



#### IRRITANT

May cause sensitisation by skin contact.

**Very toxic to aquatic organisms; may cause long-term adverse effects in the aquatic environment.**

Keep out of reach of children.

Keep away from food, drink and animal feedingstuffs.

Avoid contact with skin.

Wear suitable gloves.

If swallowed, seek medical advice immediately and show container or label.

This material and its container must be disposed of in a safe way.

Use appropriate containment to avoid environmental contamination.

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

PCS No. 02532



#### DANGEROUS FOR THE ENVIRONMENT

### SAFETY PRECAUTIONS

#### Operator Protection

WEAR SUITABLE PROTECTIVE GLOVES when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES during application. IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY with plenty of water and seek medical advice.

WASH CONCENTRATE from skin or eyes immediately. 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

DANGEROUS TO FISH OR OTHER AQUATIC LIFE. Do not contaminate surface waters or ditches with chemical or used container.

#### Storage and Disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.

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

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

PROTECT FROM FROST

SHAKE WELL BEFORE USE

**READ ALL INSTRUCTIONS CAREFULLY BEFORE USE**



# INFINITO<sup>®</sup>

## DIRECTIONS FOR USE

### INTRODUCTION

INFINITO combines the protectant activity of fluopicolide and the systemic and protectant properties of propamocarb hydrochloride.

### RATE OF USE

Crop	Maximum individual dose	Maximum number of applications	Latest time of application
Potatoes	1.6 litres product per hectare	4 per season	7 days before harvest

### RESTRICTIONS

Apply INFINITO only to dry foliage. Do not apply INFINITO 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.

### CROP SPECIFIC INFORMATION

INFINITO may be used on all varieties of potato and crops grown for seed

#### Dose rate

INFINITO should be applied as a foliar spray at 1.6 litre/ha.

### DISEASES CONTROLLED

When used as part of a full programme of correctly timed sprays, INFINITO gives control of late blight of potatoes (*Phytophthora infestans*).

INFINITO will protect tubers from the risk of late blight infection and reduce tuber blight incidence when used as part of a full blight protection programme.

### Resistance management

To reduce the incidence of resistance developing, INFINITO should be used in single or block applications in alternation with fungicides from a different cross-resistance group. The maximum number of consecutive applications should be limited to three.

### TIMING AND DOSE

Applications must be made preventively as part of a blight control programme with regard to Blight Infection Periods or local blight warnings. In the absence of any warnings, applications should commence when the crop meets along the row.

Apply INFINITO at 1.6 L/ha on a 7 day spray interval. Latest time of application: 7 days before harvest.

Do not apply INFINITO as a curative treatment when blight is present in the crop.

A maximum of 4 applications is recommended.

#### Tuber blight

Used as part of a full blight protection programme, INFINITO will protect tubers from the risk of late blight infection and reduce tuber blight incidence when applied at the recommended dose and spray intervals from full canopy development to haulm desiccation.

### APPLICATION

INFINITO must be applied to dry foliage using appropriate spray equipment.

#### Water volume

Apply in 200-400 litres of water per hectare

### SPRAY QUALITY

Apply as a MEDIUM quality spray. Good cover of the potato plant foliage is essential.

### COMPATIBILITY

INFINITO may be applied as a tank-mix with a range of products. Contact Bayer CropScience for compatibility information on specific tank-mixes. Full manufacturer's instructions must be followed for each tank-mix component.

### CONTAINER DISPOSAL

Empty containers should be disposed of in a safe way.

### DISEASE RESISTANCE

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

© Bayer CropScience 2007