



Simpro[®]

Fungicide for the preventative control of foliar late blight (*Phytophthora infestans*) on potato.



FUNGICIDE

A suspension concentrate formulation containing 400 g/L (36% w/w) Propamocarb HCl and 50 g/L (4.6% w/w) Cymoxanil.

CONTENT: **10 lit. e**



ET18526_ED1-V1



WARNING

RISK AND SAFETY INFORMATION

- May be corrosive to metals.
- May cause an allergic skin reaction.
- Suspected of damaging fertility.
- Suspected of damaging the unborn child.
- Toxic to aquatic life with long lasting effects.

Obtain special instructions before use.
 Keep only in original container.
 Avoid breathing spray.

Wear protective gloves, eye protection.

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

IF exposed or concerned:
 Get medical advice/attention.

IF skin irritation or rash occurs:
 Get medical advice/attention.
 Collect spillage.

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

REGISTRATION HOLDER:

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PCS no. 06756

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SAFETY PRECAUTIONS

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) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces.

Avoid contact with skin.

Take off immediately all contaminated clothing.

WASH CONCENTRATE from skin and eyes immediately.

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

WHEN USING DO NOT EAT, DRINK OR SMOKE.

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.

STORAGE AND DISPOSAL

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.

Keep away from food, drink and animal feedingstuff.

Store in a safe dry place designated as an agrochemical store.

PROTECT FROM FROST.

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 the product.

RESTRICTIONS OR WARNING

Wait 14 days after last treatment before harvesting the crop.

Avoid spray drift outside those areas being sprayed.

DISEASES CONTROLLED

SIMPRO® is a foliar fungicide containing 400 g/L propanocarb hydrochloride and 50 g/L cymoxanil. It can be used for the preventative and curative treatment of foliar late blight (*Phytophthora infestans*) on potato.

CROP-SPECIFIC INFORMATION

Rate of use

The degree of blight pressure should always be considered when planning fungicide applications for blight control.

SIMPRO® should be used in a disease control programme at 7 – 10 day spray intervals and may be applied at 2.5L/ha in 200- 400 L water per hectare.

Use the lower dose rate and longer spray intervals when disease pressure is lower. If disease pressure increases (usually later in the season) then reducing the spray interval will give enhanced protection.

Crop varieties

All varieties of early and maincrop potatoes may be treated with SIMPRO®. On crops grown for processing, consult your processor before use.

Blight control programmes and disease risk

Fungicides for potato blight control are predominantly protective in effect and to achieve best results the disease control programme should begin before blight becomes active in the crop.

Spraying should commence when the crop meets within the row or following the first blight infection period (whichever is the earlier).

Potato blight development and disease risk is generally favoured by warm wet conditions and there are well established systems for identifying high risk periods from crop and meteorological data. Growers should monitor crops and weather conditions to establish risk levels for their crop.

Local or regional information on risk periods may also be a guide and is published from a number of sources.

Crops grown under irrigation, should also generally be regarded as at high risk and treated at 7 day intervals. Treatment should be applied after irrigation.

Do not apply SIMPRO® if rainfall is imminent.

APPLICATION

Add the required quantity of SIMPRO® to a half-filled spray tank with continuous agitation, then add the remaining volume of water.

Spray immediately after mixing and continue agitation during spraying. Wash out the sprayer thoroughly with water and liquid detergent immediately after use. Finally wash out with water and drain.

SPRAY QUALITY

Apply SIMPRO® as a MEDIUM spray as defined by the BCPC system.

RESISTANCE

To reduce the incidence of resistance developing plan a programme of treatments using fungicides with different modes of action.

Caution: The possible development of disease strains resistant to SIMPRO® cannot be excluded or predicted. Where such resistant strains occur, SIMPRO® is unlikely to give satisfactory control.

CONDITIONS OF SUPPLY

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use, or the weather conditions before, during or after application which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded. No responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.