FUNGICIDE

INFICARB 687.5 SC

Active ingredient fluopicolide (pyridinylmethyl-benzamide) 62.5 g/ ℓ + propamocarb-HCI (carbamate) 625 g/ ℓ Reg. No. L11441, Act No.36 of 1947

A fungicide with contact and systemic action, formulated as a suspension concentrate, for the control of late blight in potatoes.







Features

- INFICARB 687.5 SC is a fungicide with contact and systemic action, belonging to FRAC groups 43 and 28.
- · Co-formulation of fluopicolide and propamocarb.
- Fluopicolide (FRAC group 43) inhibits spectrin-like protein synthesis, disrupting cytoskeleton stability through translaminar mobility.
- Propamocarb-hydrochloride (FRAC group 28) inhibits lipid synthesis.
 This leads to the disruption of the cell membrane permeability and has systemic mobility.
- INFICARB 687.5 SC can be effectively used throughout the season, as the systemic activity of Propamocarb and the translaminar mobility of Fluopicolide provide reliable protection during both rapid and stable canopy growth stages.
- PHI = 7 Days.

Do's and Don'ts

- Start application when weather conditions favour infection, but before late blight symptoms are noticed.
- Ensure good coverage.
- Repeat at 7-to-10-day intervals depending on disease pressure.
- The use of the higher rate at a 7-day interval is recommended under conditions of high disease pressure.
- For tractor application, increase the volume of water in accordance with the amount of foliage.
- Maximum of 6 applications per season.





Use Rate

1200mℓ /ha

Registration Details

Hazard Statement

Harmful if swallowed. May be harmful in contact with skin. Causes skin irritation.

May cause an allergic skin reaction. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

RAINBOW AGROSCIENCES (PTY) LTD. Co. Reg. No. 2011/008674/07

Mazars house, Rialto Road, Grand Moorings Precinct, Century City, 7441 P O Box 134, Century City, 7446 Tel: +27(0)780-556-520



Packaging

5**l**

