



FUNGICIDE



Fighter™

Reg. No. L7330 Act No. 36 of 1947



A systemic water-soluble liquid fungicide for the control of diseases in crops as indicated.

What is Fighter™:

- **Fighter™** is a phosphorous acid fungicide which is highly effective against the Oomycetes group of diseases, such as *Phytophthora* spp. (root and brown rot) in citrus, *Plasmopara viticola* (downy mildew) in grapes and *Phytophthora infestans* (late blight) in potatoes.
- **Fighter™** is also effective against *Venturia inaequalis* (apple scab) in apples. The unique formulation assists with uptake and translocation of the active ingredient inside the plant to obtain satisfactory disease control.

Benefits of Fighter™:

- **Fighter™** is a liquid formulation that is easily absorbed by the plant with excellent basipetal and acropetal translocation in the plant. As a result the active ingredient can move upwards to new growth as well as downwards to new roots in the root zone.
- **Fighter™** has a double mode of action, i.e. it inhibits disease development inside the plant as well as subsequent spore formation. **Fighter™** also triggers the release of stress metabolites (chemicals) by the plant as signals or elicitors causing the plant to enhance its defence response.
- **Fighter™** contains salicylic acid.
- Salicylic acid activates the immune system of the plant against pathogens.
- Salicylic acid is involved in systemic acquired resistance which signals a plant to activate resistance in areas once it is attacked by a pathogen.

Where to use Fighter™:

- **Fighter™** is used when conditions are favourable for development of the diseases mentioned.
- **Fighter™** fits in as part of disease control programmes for mentioned diseases.

How to use Fighter™

- **Fighter™** is highly effective when applied as a foliar spray.
- **Fighter™** can also be applied as a soil treatment, a stem paint or soil application in citrus.
- The dosage of **Fighter™** ranges from 3 l/ha up to a maximum of 7 l/ha.
- Soil applications in citrus require a dosage rate of between 11 l - 22 l with enough water for the product to be washed into the root zone of the tree.



APPLE SCAB



LATE BLIGHT



DOWNY MILDEW



ROOT ROT

*Refer to label for further instructions and information.



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