

# Verita<sup>®</sup>

Fenamidone 44.4g/kg and Fosetyl-Al 667g/kg

Water dispersible granules (WG) formulation

## Mode of Action

### *The best of both worlds:*

Verita is a combination of two downy mildew control products with different modes of action.

## Fenamidone

- It has translaminar activity
- Works as an antisporeulant
- Has good protection of new growing leaves
- Inhibits several stages in the pathogen's life cycle (zoospore release, zoospore mobility, direct cyst and Sporangial germination)
- Inhibits mitochondrial Respiration (Qo1)

**The cutting edge fungicide**

## Fosetyl-AL (Systemic Fungicide)

*Fosetyl mode of action is based on a combination of two factors:*

- ▶ It has the *direct effect* on the fungus which, when applied as a preventive treatment, inhibits spore germination and the penetration and blocks mycelial development and sporulation, in the case of curative treatment.
- ▶ The *indirect effect* by which Fosetyl significantly slows down the invasion of the pathogen is by reinforcing the defensive reaction of the plants. This enables the host's hypersensitive response to seal off the invading organism, which is an example of Systemic Acquired Resistance (SAR).



Bayer CropScience



# Verita

## Benefits of Verita®

- Combined and enhanced efficacy
- Stimulates roots, growth and production
- Enhances the green color of the plant
- The perfect tool for resistance management
- Excellent crop safety at the recommended rates.

## Directions for use:

Crop	Disease	Application rate	Timing of application
Ornamentals (Roses)	Downy mildew ( <i>Peronospora spp.</i> )	2.5-3.0 kg/ha	Apply preventatively as a foliar spray at 7-10 days interval during weather conditions favourable for disease development. Alternate with products from different chemical classes and of different modes of action.

**Note:** As different species and varieties of ornamentals may differ in their sensitivity to pesticides, users are advised to always check for the crop tolerance by first treating a few plants before large scale application is undertaken.

*The volume of the spray to be used should be sufficient to give a high level of penetration and wetting of the foliage.*

## Re-entry period

As a general rule, treated areas should not be entered before spray deposits on leaf surface have dried, unless protective clothing is worn.

A Product of



Bayer CropScience

Verita® is a registered trademark of Bayer CropScience AG.

**NOTE: PESTICIDE USERS ARE REMINDED TO READ AND FOLLOW THE INSTRUCTIONS ON THE PRODUCT LABEL FOR DETAILS OF PESTICIDE PRODUCTS USE BEFORE APPLICATION AT ALL TIMES.**

Enquiries: Bayer East Africa Limited, CropScience Division, Thika Rd. / Outering Rd. Ruaraka,  
P.O. Box 30321, 00100 GPO Nairobi, Kenya. Telephone: (254-20) 860667-74, 803103, 803906, 803346, 803899, 803758/4.

Fax: (254-20) 861636, 860935. E-mail: [info@bayerea.com](mailto:info@bayerea.com), [crop@bayerea.com](mailto:crop@bayerea.com)

