# Baycor<sup>®</sup> EC 300

# Contains: Bitertanol 300g/l

A broad spectrum fungicide for the control of leaf spots, rusts and other fungal diseases in vegetables, fruits and ornamentals.



Bayer CropScience

# Baycor® EC 300

Baycor<sup>®</sup>EC 300 is a highly effective systemic fungicide with a broad spectrum of activity in the control of rust, mildew and other fungal diseases in various crops. Besides displaying very good protective activity, Baycor<sup>®</sup> provides curative and eradicative effects against rust, powdery mildew and other fungal diseases in a wide range of crops.

### Main features of Baycor®EC 300:

### Mode of action:

- Has a broad spectrum of activity.
- The active ingredient penetrates into the plant tissue, therefore displaying depth action.
- Displays a very good protective, curative and eradicative activity.

### **Crop tolerance:**

The emulsifiable concentrate formulation is well tolerated by the plants.

## Compatibility

**Baycor**<sup>®</sup> **EC 300** may be applied in tank mixtures with most Bayer CropScience insecticides and mixtures displaying a neutral reaction. Always check with the manufacturer's recommendations on the product mixtures.

### **Application:**

For best control, even spray coverage of all plant parts requiring protection is essential. Continue agitation at all times-during mixing, applications and stoppages. Always apply immediately after mixing.

### Water volume :

1,000 litres per hectare.

# **Dosage Rate and Timing of Application.**



Black Spots in Roses



Carnation rust



Bean rust



Roses Powdery Mildew

Сгор	Diseases	Application Rates lts/Ha	Rates ml/ 20lts water	Timing/Remarks
Beans	Rust and other Leaf spots	0.6	12.0	Start spraying at the first sign of the disease and repeat as necessary at 10 - 14 day intervals
Groundnuts	Leaf spot	0.6	12.0	Start spraying at the first sign of the disease and repeat as necessary at 10 - 14 day intervals
Roses (always test for varietal tolerance prior to large scale use)	Black spot and Powdery mildew	0.75 - 1.25	15 - 25	Apply as soon as the disease is seen and repeat at 7 - 14 day interval as required
Carnations (always test for varietal tolerance prior to large scale use)	Carnation rust	1.0 - 1.5	20 - 30	Apply as soon as the disease is seen and repeat at 7 - 14 day interval as required
Ornamentals (always test for varietal tolerance before large scale use)	Rusts, Leaf spots, Powdery mildew	0.75 - 1.25	15 - 25	Apply as soon as the disease is seen and repeat at 7 - 14 day interval as required
Vegetables	Rusts, Powdery mildew, Cercospora & other Leaf spots	0.4 - 0.8	8 - 16	Apply as soon as the disease is seen and repeat at 14 - 21 day interval as required

### Note: Baycor\* EC 300 is essentially a high volume spray product. Therefore, adequate water is required for good coverage.

### **Pre-harvest Intervals:**

Allow 14 days between final spraying and harvesting in food crops.

### Notice to User:

Always carefully read and follow the label instructions on the container.

Baycor® is a registered trademark of Bayer CropScience

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