

ABOUT THE DISEASE

Gray Mold disease in roses is caused by the fungus Botrytis.

DISEASE DEVELOPMENT AND SYMPTOMS:

Botrytis causes Gray Mould disease, which is one of the most important diseases affecting greenhouse rose production in Kenya.

The disease is associated with high relative humidity, free moisture on plant surfaces and moderate temperatures. Consequently, this disease infects roses while still growing in the greenhouses but may not be detected until the flowers reach the pack house, where it develops rapidly due to the suitable environmental conditions.

DISEASE MANAGEMENT:

- Control the humidity by aerating the greenhouse (this is the most effective means of controlling Gray Mold in roses)
- Reduce the Botryitis inoculum by maintaining a clean growing area
- Remove excessive vegetative growth, old branches and flowers
- Maintain optimal growing conditions of temperature, light, humidity and fertilizer
- Use fungicides according to the recommendations

FUNGICIDAL CONTROL:

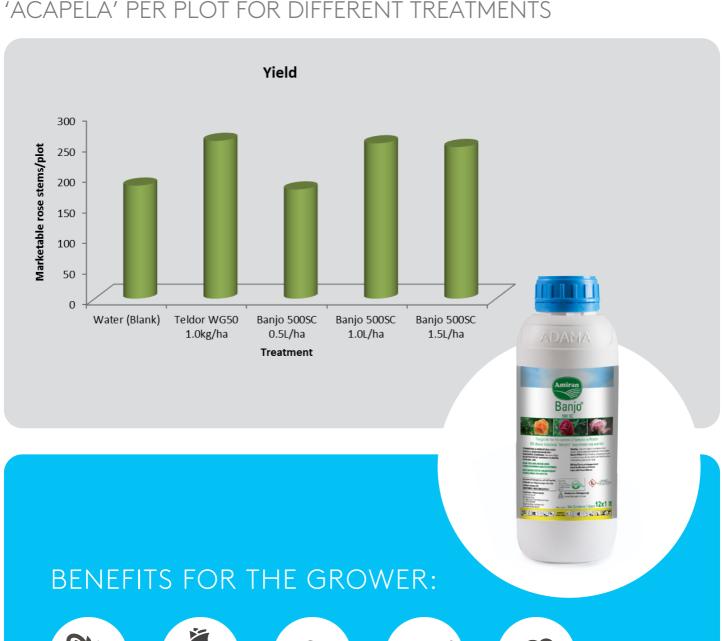
Start fungicidal control when conditions conducive for Botrytis disease are present, before the first signs of disease appear.



BANJO® - HIGHLY EFFECTIVE PROTECTION AGAINST BOTRYTIS

- Banjo® (Fluazinam 500 SC) is highly active against a number of stages of fungus development, from spore production to spore germination (it is particularly effective on the zoospore phase).
- When applied to roses, it remains primarily on the plant surface and kills fungal spores that come into contact with it.
- Banjo® is a respiration inhibitor with low resistance risk.

MEAN MARKETABLE STEMS OF GREENHOUSE ROSE 'ACAPELA' PER PLOT FOR DIFFERENT TREATMENTS





Highly effective protection against Botrytis



A non-irritanterion



ow resistance ris



Effective at low dose rate



Persistent and rainfast



DIRECTIONS FOR USE:

Spray to ensure complete coverage of the foliage and stems, increasing the volume as growth progresses, particularly in dense crops and under high Botrytis risk conditions.

Ensure that the sprayer is calibrated correctly to give even application.



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APPLICATION TIMING:

Spraying should commence before disease infection.

Crop	Disease	Application rate
Roses	Botrytis	1L/Ha 100ml / 100L water

PREPARATION OF SPRAY MIXTURE:

Fill the spray tank half way with water.

Add the required amount of Banjo®, then fill the water to the required level and mix or agitate thoroughly to uniformity.

Ensure that the spray mixture is used the same day.

Always read the label carefully before use

Manufactured by:



ADAMA

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