



Soluble Cocentrated (SC)
Azoxystrobin 25% w/v

NEW

YAKAMA®

The preparation is a systemic fungicide with protective and therapeutic action against various fungal diseases. Azoxystrobin is a fungicide, belonging to the group of strobilurins, is a protectant with partial translaminar action and inhibits spore germination, mycelial growth and spore production, controlling a wide range of fungi. At the biochemical level, its action is on complex III of the respiratory chain.

PACKAGES: 1LT / 5LT

Field of Application - Target - Product Doses - Method and Timing of Application - Maximum number of applications per growing season / Interval in days:

Grapevine (table and wine): i) For **Powdery mildew** with 65-150^{ml}/100 L water or 750^{ml}/ha in 500-1,200 L water/ha. ii) For **Downy mildew** with 85-200^{ml}/100 L water or 1,000^{ml}/ha in 500-1,200 L water/ha. Up to 3 foliar sprays / 10 days from the appearance of the third leaf until the beginning of ripening, when berries start to acquire the typical colour of the variety (BBCH 13-81).

Artichoke: For **Powdery mildew** with 800 ml/ha in 500-1,250 L water/ha. Up to 3 foliar sprays / 10 days. Preventively or at the appearance of the first symptoms. From the appearance of the 5th leaf to the appearance of the inflorescence (head) (BBCH 15-55).

Asparagus: i) For **Rust**, **Stemphylium** with 800 ml/ha in 300-1,000 L water/ha. Up to 2 foliar sprays / 10 days when the longest shoot stops growing until the end of fruit development (BBCH 41-89).

Pepper (outdoor and greenhouse): For **Powdery mildew** with 80 ml/100 L water or 800 ml/ha in 500-1,000 L water/ha. Up to 2 foliar sprays / 7 days. Preventively or at the appearance of the first symptoms. From the appearance of the 6th leaf to full fruit maturity (BBCH 16-89).

Tomato (greenhouse): i) For **Powdery mildew** with 80 ml/100 L water or 800 ml/ha in 400-1,000 L water/ha. ii) For **Alternaria**, **Downy mildew** with 80-100 ml/100 L water or 1,000 ml/ha in 400-1,000 L water/ha. Up to 3 foliar sprays / 7 days. Preventively or at the appearance of the first symptoms. From the appearance of the 6th leaf to full fruit maturity (BBCH 16-89).

Courgette (outdoor and greenhouse): For **Powdery mildew** with 60-80 ml/100 L water or 800 ml/ha in 500-1,000 L water/ha. Up to 3 foliar sprays / 10 days. Preventively or at the appearance of the first symptoms. From the appearance of the 6th true leaf to full fruit maturity (BBCH 16-89).

Cucumber (outdoor and greenhouse): i) For **Downy mildew** with 80-100 ml/100 L water or 1,000 ml/ha in 500-1,000 L water/ha. ii) For **Powdery mildew** with 60-80 ml/100 L water or 800 ml/ha in 500-1,000 L water/ha. Up to 3 foliar sprays / 10 days. Preventively or at the appearance of the first symptoms. From the appearance of the 6th true leaf to full fruit maturity (BBCH 16-89).

Melon (outdoor and greenhouse): i) For **Downy mildew** with 80-100 ml/100 L water or 1,000 ml/ha in 500-1,000 L water/ha. ii) For **Powdery mildew** with 60-80 ml/100 L water or 800 ml/ha in 500-1,000 L water/ha. Up to 3 foliar sprays / 10 days. Preventively or at the appearance of the first symptoms. From the appearance of the 6th true leaf to full fruit maturity (BBCH 16-89).

Watermelon (outdoor and greenhouse): For **Powdery mildew** with 80 ml/100 L water or 800 ml/ha in 500-1,200 L water/ha. Up to 3 foliar sprays / 10 days. Preventively or at the appearance of the first symptoms. From the appearance of the 6th true leaf to full fruit maturity (BBCH 16-89).

Garlic: For **Rust** with 800 ml/ha in 200-500 L water/ha. Up to 3 foliar sprays / 7 days. Preventively or at the appearance of the first symptoms. From the appearance of the 4th leaf until the stage where the leaves of 50% of the plants have lodged (BBCH 14-48).

Dry onion: For **Downy mildew** with 800 ml/ha in 200-500 L water/ha. Up to 3 foliar sprays / 7 days. Preventively or at the appearance of the first symptoms. From the appearance of the 4th leaf until the stage where the leaves of 50% of the plants have lodged (BBCH 14-48).

Strawberry (outdoor): For **Powdery mildew** with 800 ml/ha in 500-800 L water/ha. Up to 3 foliar sprays / 7 days. From the appearance of the first inflorescences to the second harvest when most fruits have acquired the typical colour (BBCH 51-89).

Carrot: For **Powdery mildew**, **Alternaria** with 800-1,000 ml/ha in 200-600 L water/ha. Up to 3 foliar sprays / 7 days. Preventively or at the appearance of the first symptoms. From the appearance of the 6th true leaf until the

root reaches its typical size and shape (BBCH 16-49).

Notes: 1. When the risk of infection is low to moderate, use the low dose per hectare (750 ml/ha), and when it is high, use the high dose per hectare (1,000 ml/ha). 2. The high dose per 100 litres of spray solution should be applied with the smallest spray volume and the low dose per 100 litres of spray solution should be applied with the largest spray volume so as not to exceed the maximum dose per hectare (1,000 ml/ha).

Special agricultural, phytosanitary or environmental conditions under which the product may be used or excluded: ● Do not spray when the soil is frozen or dry. ● Avoid drift of spray droplets to neighbouring crops. ● Take care during application when the adjacent crop is apple, plum or cherry.

Resistance management: The product contains azoxystrobin, a fungicide belonging to group 11 according to FRAC. ● Maximum number of applications: 2-3 per growing season depending on the crop. ● For the fungus *Uncinula necator* a maximum of two consecutive applications of the product are permitted. ● For the fungus *Plasmopara viticola* one application of the product is permitted per three applications. ● Apply the product in spray programmes in alternation with fungicides of other groups with a different mode of action from the strobilurins (QoIs) with which cross-resistance does not occur. ● Apply the product preventively and at an early stage of the disease; avoid curative applications.

Safety interval between application and i) sowing or planting of the protected crop: --, ii) sowing or planting of the following crops: --, iii) access of humans or animals to the crop in which the product has been applied: Until the spray solution has dried on the sprayed leaf surface.

Phytotoxicity data, variety sensitivity and any other adverse effects on plants or their products: Not phytotoxic when used in accordance with the directions for use. A slight, diffuse yellowing of leaves in rapid growth stage may be observed in some grapevine varieties. This symptom, which also occurs naturally, is sometimes more pronounced after spraying with the product. It lasts a few days (approximately one week) and then disappears without any consequence for the vine. There is no reason to take action if it occurs. The product is phytotoxic to apple trees. Do not use the product on apple trees or when there is a possibility that the spray mist may reach a neighbouring apple crop. Spray equipment previously used for applications with the product should be rinsed with particular care before being used on apple crops.

Method of application: Foliar sprays.

Preparation of spray solution: Fill the sprayer tank halfway with water. Dilute the required quantity of product in a small amount of water while stirring, then pour the solution into the spray tank. Fill up with the remaining water while stirring continuously.

Cleaning of spray equipment: Completely empty the spray tank. Rinse the tank and all spray equipment three (3) times with clean water until all foam and traces of the product have completely disappeared.

Instructions for the safe disposal of the plant protection product and its packaging: Packaging materials are pressure-rinsed with appropriate equipment or triple-rinsed (rinsing water is added to the spray solution), then rendered unusable by puncturing and deposited at collection points for recycling or energy recovery.

Compatibility: --.

Last application before harvest or before placing on the market for post-harvest uses: Grapevine: 21 days. Garlic, Dry onion, Carrot: 14 days. Artichoke: 7 days. Courgette (outdoor/greenhouse), Cucumber (outdoor/greenhouse), Melon (outdoor/greenhouse), Watermelon (outdoor/greenhouse), Pepper (outdoor/greenhouse), Tomato (greenhouse), Strawberry (outdoor): 3 days. Asparagus: Not applicable.

Storage conditions, product stability: Remains stable for at least 2 years if stored in the original container under normal environmental conditions.

THE INFORMATION WRITTEN IN THIS FORM HAS AN INFORMATIONAL CHARACTER AND DOES NOT SUBSTITUTE IN ANY CIRCUMSTANCES. PLANT PROTECTION PRODUCTS ARE INTENDED FOR USE BY PROFESSIONAL USERS. INSTRUCTIONS FOR USE AND PRECAUTIONS, WRITTEN ON THE LABEL MUST BE OBSERVED. FOR MORE INFORMATION CONTACT THE TECHNICAL DEPARTMENT OF OUR COMPANY OR CONSULT THE LOCAL AGRONOMISTS.

NitroFarm SA is certified with EN ISO 9001:2015 Quality Management System and EN ISO 14001:2015 Environmental Management System

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