



Soluble Concentrate (SC)
Azoxystrobin: 25% w/v (Strobilurino group)

NEW

ALIZE

ALIZE is a fungicide with a protective, therapeutic and antisporegenic effect on a range of fungal diseases. After application, it is partially absorbed and transferred systemically to the leaves. Azoxystrobin belongs to the group of strobilurins, it is protective with a partial diffusion effect and inhibits spore germination, mycelium development and spore production. At the biochemical level, its action is in complex III of the respiratory chain.

PACKAGES: 200ml / 500ml / 1LT / 5LT

Field of Application - Target - Doses - Method & Time of application - Maximum number of applications per growing season/interval of applications: Vine (table, wineable): For Powdery Mildew and Downy mildew with 65-150(2) cc. or 85-200(2) ml/100 liters of spray, liquid or 75(1) ml. or 100(1) cc. in 50-120 liter spray liquid/acre. 3 foliar sprays every 10 days from the appearance of the third leaf until the onset of ripening (fruits begin to acquire the typical color of their variety) (BBCH 13-81). Cucumber (Y, T), Melon (Y, T): For i) Powdery mildew with 60-80 ml/100 liters spray, of liquid or 80 ml. in 50-100 liter spray liquid/hectare, ii) Downy mildew with 80-100 ml/100 liters spray, of liquid or 100 ml. in 50-100 liter spray liquid/acre. 3 foliar sprays every 10 days preventively or at the appearance of the first symptoms from the appearance of the 6th true leaf to full fruit ripening (BBCH 16-89). Tomato (Ø): For i) Powdery mildew with 80 ml/100 liters spray, of liquid or 80 ml. in 40-100 liter spray of liquid/acre, ii) Alternaria, Downy mildew with 80-100 ml/100 liters spray, of liquid or 100 ml. in 40-100 liter spray liquid/acre. 3 foliar sprays every 7 days preventively or at the appearance of the first symptoms from the appearance of the 6th true leaf to full fruit ripening (BBCH 16-89). Peppers (Y, T): For powdery mildew with 80 ml/100 liters spray, of liquid or 80 ml. in 50-100 liter spray liquid/acre. 2 foliar sprays every 7 days preventively or at the appearance of the first symptoms from the appearance of the 6th true leaf to full fruit ripening (BBCH 16-89). Zucchini (Y, T): For powdery mildew with 60-80 ml/100 liters of spray, of liquid or 80 ml. in 50-100 liter spray liquid/acre. 3 foliar sprays every 10 days preventively or at the appearance of the first symptoms from the appearance of the 6th true leaf to full fruit ripening (BBCH 16-89). Watermelon (Y, T): For powdery mildew with 80 ml/100 liters spray, of liquid or 80 ml. in 50-120 liter spray liquid/acre. 3 foliar sprays every 10 days preventively or at the appearance of the first symptoms from the appearance of the 6th true leaf to full fruit ripening (BBCH 16-89). Asparagus: For Rust, Stampyl with 80 ml. in 30-100 liter spray liquid/acre. 2 foliar sprays every 10 days when the longest shoot stops growing until the end of fruit development (BBCH 41-89). Strawberry (Y): For powdery mildew with 80 ml. in 50-80 liter spray liquid/acre. 3 foliar sprays every 7 days from the appearance of the first inflorescences until the second harvest when most fruits have acquired the typical color (BBCH 51-89). Carrot: For Mildew, Alternaria with 80-100 ml. in 20-60 liter spray liquid/acre. 3 foliar sprays every 7 days preventively or at the first symptoms. From the appearance of the 6th true leaf until the root reaches its typical size and shape (BBCH 16-49). Artichoke: For powdery mildew with 80 ml. in 50-125 liter spray liquid/acre. 3 foliar sprays every 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). Onion: For Downy mildew with 80 ml. in 20-50 liter spray liquid/acre. 3 foliar sprays every 7 days preventively or at the appearance of the first symptoms from the appearance of the 4th leaf to the stage when 50% of the plants are bent (BBCH 14-48). Garlic: For Rust with 80 ml. in 20-50 liter spray liquid/acre. 3 foliar sprays every 7 days preventively or at the appearance of the first symptoms from the appearance of the 4th leaf to the stage when 50% of the plants are bent (BBCH 14-48). Eggplant(4) (I) (minor crop): For i) Powdery mildew with 80 ml/100 liter spray, of liquid or 80 ml. in 40-100 liter spray of liquid/acre, ii) Alternaria, Downy mildew with 80-100 ml/100 liters spray, of liquid or 100 ml. in 40-100 liter spray liquid/acre. 3 foliar sprays every 7 days preventively or at the appearance of the first symptoms from the appearance of the 6th true leaf to full fruit ripening (BBCH 16-89). Pistachio (4) (minor crop): For Votrysphaira with 90 cc. in 100 liter spray liquid/acre. 3 sprays every 14-21 days from the end of flowering/carpid emergence to full

fruit ripening (BBCH 69-85).

Remarks: 1. When the risk of infestation is low to moderate, use the low dose per hectare (75 cc/acre), while when it is high, use the high dose per hectare (100 cc/acre). 2. The high dose per 100 liters of spray liquid to be applied with the smallest volume of spray liquid and the low dose per 100 liters of spray liquid to be applied with the largest volume of spray liquid so as not to exceed the maximum dose per hectare (100 ml sc./acre). 3. The dose is proportional to the pressure of the infestation and the growth stage of the crop. 4. The effectiveness has not been documented and no control has been made for potential negative effects on eggplant (Ø) and pistachio crops from the use of the formulation. For the use of the preparation in this crop, the license holder is not responsible for possible failures concerning the effectiveness or phytotoxicity of its use, therefore the use of the preparation in these crops is the responsibility of the user.

Method of application: Covering sprays. Spray with the necessary volume of water to achieve good coverage and penetration of the foliar surface by the spray liquid. **How to make spray liquid:** Fill the sprayer tank halfway with water. Shake the formulation well, add the recommended dose to the water while stirring and fill the sprayer with the remaining water while continuing to stir. **Application rate:** You apply the lower doses when the infection pressure is still low (preventive or at the appearance of the first symptoms) and the higher when the infection pressure is high (conditions favorable for the development of the disease). **Cleaning sprayers:** Empty the spray can completely. Rinse the barrel and all parts of the sprayer three (3) times with clean water until the foam and all traces of the product are completely gone. **Special agricultural, phytosanitary or environmental conditions under which the formulation can be used or excluded: Resistance management:** ● Make one application with ALIZE every 3 operations. ● Avoid consecutive applications with ALIZE. ● To be used in alternating spraying with fungicides with a different mode of action. ● Use ALIZE at the recommended rates for each crop. ● Apply ALIZE preventively and at an early stage of the disease, avoid therapeutic applications. **Safety interval between application and human or animal access to the crop to which the formulation has been applied:** Until the spray solution dries on the sprayed leaf surface.

Instructions for the safe withdrawal of the plant protection product and the packaging: The packaging materials are rinsed under pressure with a suitable mechanism or triple rinsed (we pour the rinse water into the spray liquid) and then after they have been previously destroyed by puncture, to ensure the non-further use, are deposited at the collection points for recycling or energy recovery. **Combinability:---** **Evidence of phytotoxicity, cultivar sensitivity and any other adverse effects on plants or their products:** 1. ALIZE is phytotoxic on apple trees. Do not use when there is a possibility that the spray mist will reach a neighboring apple crop. 2. Spray media that have been used for applications with ALIZE should be rinsed with special care before being used in apple cultivation. Even traces can cause damage. **Last operation before harvest or before placing on the market in the case of post-harvest uses:** Vine (table and wine), Pistachio: 21 days. Onion, Garlic, Carrot: 14 days. Artichoke: 7 days. Cucumber (Y/F), Melon (Y/F), Pepper (Y/F), Tomato (F), Strawberry (F), Pumpkin (F/F), Watermelon (F/F), Eggplant (F): 3 days. Asparagus: Not applicable. **Storage conditions, time stability of the formulation:** The formulation remains stable for 2 years from the date of manufacture when stored in its original sealed packaging in a dry, cool and well-ventilated area.



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.

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01/2024

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



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