

PARALLEL TRADE LICENSE
Pyridaben (Pyritymben) 10% w/v
Suspension concentrate (SC)

ELARON

Contact insecticide - acaricide for the control of mobile forms of mites and powdery mildew in greenhouse crops. It has rapid action (knockdown) and long residual duration.



PACKAGES:
1LT / 300cc / 100cc



07/2026

Field of Application - Target - Product Dose Rates - Method and Timing of Application - Maximum Number of Applications per Growing Season:

Tomato - Pepper - Eggplant (greenhouse): For spider mites (*Tetranychus* sp.), European red mite (*Panonychus ulmi*) and whiteflies (*Trialeurodes vaporariorum*, *Bemisia tabaci*), at 140-200 mL/100 L of spray solution or 2 L (max.) in 1,000-1,400 L of spray solution/ha. Up to 1 spray application upon appearance of infestation, from the appearance of the first inflorescence/flower until full maturity (BBCH 51-89).

Cucumber - Pickling cucumber - Courgette/Zucchini (greenhouse): For spider mites (*Tetranychus* sp.), European red mite (*Panonychus ulmi*) and whiteflies (*Trialeurodes vaporariorum*, *Bemisia tabaci*), at 140-200 mL/100 L of spray solution or 2 L (max.) in 1,000-1,400 L of spray solution/ha. Up to 1 spray application upon appearance of infestation, from the appearance of the first flower until full maturity (BBCH 51-89).

Greenhouse ornamentals (flowering plants, tree and shrub nurseries): For spider mites (*Tetranychus* sp.), European red mite (*Panonychus ulmi*) and whiteflies (*Trialeurodes vaporariorum*, *Bemisia tabaci*), at 140 mL/100 L of spray solution or 2 L (max.) in 500-1,400 L of spray solution/ha. Up to 1 spray application upon appearance of infestation.

Citrus fruit (orange, grapefruit, lemon, mandarin, pomelo, lime/green lemon, citron, bitter orange): For citrus red mite (*Panonychus citri*) and minor use: black whitefly* (*Aleurocanthus spiniferus*), at 150-200 mL/100 L of spray solution or 3 L (max.) in 1,500-2,000 L of spray solution/ha. Up to 1 cover spray upon appearance of infestation, from the end of flowering until the harvest-ripening stage (BBCH 69-83).

REMARKS: 1. In vegetables, the maximum dose/100 L of water must be combined with the lower spray solution volume so that the maximum dose/ha is not exceeded. 2. One application per year is recommended, with thorough wetting of the plants, upon appearance of the mobile forms of mites (larvae and adults). *Effectiveness against black whitefly in citrus crops has not been documented from the use of the product. For these uses, the authorisation holder bears no responsibility for any failures relating to effectiveness from the use of the product.

Special agricultural, plant-health or environmental conditions under which the product may be used or excluded: Resistance management: The product contains the active substance pyridaben, which belongs to IRAC Group 21. Alternation with products having a different mode of action is recommended. Systematic monitoring of the target insect-mite populations should be carried out in order to detect any development of resistance in good time.

Safety interval between application and: i) sowing or planting of the protected crop: --, ii) sowing or planting of subsequent crops: --, iii) access of humans or animals to the crop to which the product has been applied: When the spray solution on the plants has dried.

Phytotoxicity data, varietal sensitivity and any other adverse effects on plants or their products: The product is not phytotoxic to the recommended crops and doses under Greek soil and climatic conditions. To avoid undesirable effects on greenhouse ornamentals (flowering plants, trees and shrubs), it is recommended to test the product on a small number of plants before generalised use.

Method of application: Cover spraying with thorough wetting of the plants. Preparation of the spray solution: Shake the bottle well before use. Fill the spray tank with water to one third of its capacity. Add the recommended quantity of the product to the spray tank while stirring. Top up with the remaining water while continuing agitation.

Compatibility: --.
Last treatment before harvest or before placing on the market in the case of post-harvest uses: Oranges, bitter oranges, grapefruits, pomelos, lemons, citrons/citron lemons, mandarins, limes (*Limetia*): 14 days. Tomatoes (G), peppers (G), eggplants (G), cucumbers (G), pickling cucumbers (G), courgettes/zucchini (G): 3 days. Greenhouse ornamentals (flowering plants, trees and shrubs): not required.

Storage conditions and shelf life of the product: In its original, sealed packaging, in a dry, cool and well-ventilated place, the product remains stable for 2 years from the date of manufacture.

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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since 1976 —