



Strong repellency and insect residue-free blend





## Garland



GARLAND® is an OMRI-certified insecticide and repellent formulated with garlic oil, effectively reduces and controls pests through sulfurbased volatile terpenes. GARLAND is ideal for IPM programs in organic and conventional agriculture, with no garlic taste in crops.



## **FEATURES & BENEFITS**

- GARLAND is a liquid-based biopesticide (FIFRA, section 25b) with insecticidal and repellent effects.
- Formulation includes volatile sulfur-based molecules, allicin, from the garlic oil as active ingredients in a proprietary formulation with other plant oils.
- OMRI Certified for organic farming.
- O Days restricted-entry interval and O Days pre-harvest interval.



## **MODE OF ACTION**

- GARLAND releases volatile compounds that agitate and repel incoming insects and mammals.
- Vapors penetrate deep into plant whorls and canopies, increasing pest activity.
- Acts as a flushing agent, enhancing exposure to other active ingredients in the tank or on the leaf surface.
- Especially effective against hard-to-contact pests like thrips and whiteflies due to its exposure effect.



## **ADDED VALUE**

- Highly effective for integrated pest management programs.
- OMRI certified and suitable for both organic and conventional crop production.
- O Days restricted-entry interval and O Days pre-harvest interval.
- Enhances exposure and effectiveness of other insecticides
- Leads to significant reduction in pest presence and their impact on plants.
- Guarantees no garlic taste in crops and fruit.





