

## PR-100

## BROAD-SPECTRUM BOTANICAL PEST REPELLENT 100% NATURAL | ECO-FRIENDLY

PR-100 is a unique blend of natural oils, infused seed extracts, and plant extracts, providing powerful protection against soft-bodied insects such as mites, thrips, whitefly, aphids, budworm, and mealy bugs. Combining ancient botanical recipes with modern farming science, PR-100 is biodegradable, broad-spectrum, and does not lead to resistance — making it a sustainable choice for crop protection.

## **Benefits:**

- Multi-pest protection Controls soft-bodied insects like aphids, whiteflies, mites, thrips, budworms, and mealybugs, as well as small-scale pests like weevils.
- Breaks pest life cycles Acts as an ovicidal, larvicidal, antifeedant, and repellent, reducing egg viability and halting larval development.
- Eco-safe pest management Harmless to pollinators and beneficial insects when used as directed, supporting ecological balance.
- Reduces chemical dependency Can replace or significantly reduce the use of synthetic pesticides.
- No resistance build-up Natural active compounds maintain long-term efficacy without triggering pest immunity.
- Compatible with IPM Works seamlessly with integrated pest management strategies.
- Residue-free Leaves no harmful chemical residues, ensuring produce safety and market compliance.

**Dosage** Dilute 3–5 ml per litre of water depending on infestation severity. Apply as a foliar spray, covering all leaf surfaces and undersides. Repeat every 7–10 days or as required.

Ideal for vegetables, fruits, flowers, and plantation crops. Always perform a small patch test before full-scale application.

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