BioRepel is an all-natural insect repellent made from garlic oil. Free of harsh chemicals, when applied BioRepel’s odor dissipates within a few minutes, but remains offensive to insects and other pests for days. While it actively repels pests for days it has no plant toxicity and when used as directed, is completely safe to use, handle, and store.

Due to its unique composition, the US Environmental Protection Agency (EPA) has exempted BioRepel from registration as a pesticide under FIFRA 25(b). BioRepel is OMRI listed and approved by WSDA Organic Program for organic production. BioRepel fits within any prevention or IPM program and is suitable all plants, trees, and crops.

Advantages:
- An excellent repellent for aphids, mosquitoes, leaf hoppers, white flies, and thrips
- EPA exempted

Key Features
- Natural
- Non-phytotoxic and nutrients
- Biodegradable

Product Profile
Form: Liquid
Function: A natural insect repelant
Compatibility: Compatible with all products
Shelf Life: Cool, shaded areas, up to 2 years
Recommended Uses

**BioRepel** works best for your plants before pests become a problem. Apply **BioRepel** at the first sign of pests or as a preventative. Repeat application every 7-14 days as needed. For vegetables, spray several days before blooming. Do not apply during or preceding pollination. **BioRepel** works as a repellent to bees and other pollinators.

May be applied with air or ground equipment.

---

*Effect of BioRepel on Insect Groups*

- **Aphids**: 80%
- **Whitefly**: 65%
- **Thrips**: 77%
- **Leafhopper**: 77%

*Effect on BioRepel on Cotton Pests*

- **Aphids**: 85% Initial, 55% Residual
- **Whitefly**: 70% Initial, 35% Residual
- **Leafhopper**: 77% Initial, 48% Residual
- **Thrips**: 77% Initial, 33% Residual
- **Mites**: 68% Initial, 35% Residual
- **Green Bug**: 63% Initial, 28% Residual
- **Predators**: 40% Initial, 13% Residual