



## FACT SHEET

*Contact:*

Abby Rizen  
FCF Schmidt Public Relations  
484-362-1439  
arizen@fcfschmidtpr.com

Allegra Sinclair  
BASF  
919-547-2329  
allegra.sinclair@basf.com

## PHANTOM® TERMITICIDE-INSECTICIDE FOR GENERAL PEST CONTROL

### What is Phantom® termiticide-insecticide?

- *Undetectable technology:* **Phantom** is an undetectable, nonrepellent technology applied by trained pest professionals. It has a virtually-odorless, low-residual formulation and a long residual.
- *Precise application:* **Phantom** is not a broad spray liquid—it has a precision-targeted application method which means pest professionals can apply a small amount of the product.
- *Works well with existing pest control programs:* **Phantom** is an undetectable, nonrepellent liquid insecticide labeled for use with both baits and IGRs, which means it does not interfere with GPC products already in use.

### How Phantom Works

- Cutting-edge chemistry
  - **Phantom**'s active ingredient, chlorfenapyr, is undetectable.
  - Pests cannot smell it, taste it, or avoid it.
  - Pests unknowingly contact and ingest **Phantom** during routine activities.
  - **Phantom**'s high potency lessens dosage requirements, meaning a little goes a long way.
- Mode of action
  - **Phantom** works on the inside of pests by preventing their cells from generating energy, leading to paralysis and death. The process is not instantaneous, pests go about their regular routines for a short time before dying.
  - **Phantom** eliminates pest build up in any one area. Such a build up of dead bugs normally causes other bugs to avoid the treated area.

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### **Phantom® termiticide-insecticide for Ant and Cockroach Control**

- **Phantom** is proven effective against a variety of ant species including acrobat, Argentine, carpenter, crazy, odorous house, pavement, pharaoh and pyramid ants.
- Performance studies have also shown **Phantom** as an effective treatment for a number of cockroach species including the American, Asian, Brown-banded, Oriental, smoky brown, and German species.
- **Phantom** is labeled for interior general pest control, and limited exterior application at pest entry points such as doors, windows, eaves, attic vents, and holes in exterior walls where utilities enter.

### **Approved for Food-handling Environments and Indoor Commercial Use**

- **Phantom** is an undetectable, nonrepellent liquid insecticide labeled for commercial food handling areas. That means it offers a unique and extremely effective general pest solution for both residential and commercial customers in establishments where food is handled, served or stored.
- **Phantom** can be applied as a spot or crack and crevice treatment in food/feed and non-food/feed handling areas. Areas include, but are not limited to:
  - Restaurants
  - Cafeterias
  - Processing plants
  - Supermarkets
  - Pet shops
  - Hospitals
  - Hotels

### **Expanded EPA Label**

- Previously approved for use on termites, ants, and cockroaches, the amended **Phantom** label extends the product's use to control additional nuisance pests, stored product pests and occasional invaders that infest structures, including bed bugs.
  - Extended label: beetles, including Asian Lady, Confused Flour, Darkling Larva (yellow mealworm) and Saw-tooth grain; bark scorpions; bed bugs; boxelder bugs; centipedes; European earwigs; house crickets; house flies; paper wasps; pillbugs; spiders, including Black Widow and Cellar; and silverfish when used as a spot or crack and crevice treatment.
- **Phantom** is the only nonrepellent labeled for the control of bed bugs.

*Phantom® is a registered trademark of BASF. Always read and follow label directions.*

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The Chemical Company