



The Chemical Company



Supplemental Labeling

FOR GENERAL PEST CONTROL

EPA Reg. No. 241-392

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

For sale to, use and storage only by individuals/firms licensed or registered by the state to apply termiticide and/or general pest control products.

Before applying treatments for this use, read the label affixed to the container for the following additional information: Statement of Ingredients; First Aid; Precautionary Statements; Personal Protective Equipment; Environmental, Physical or Chemical Hazards; Storage and Disposal and Disclaimer. Other than the use directions described in this supplemental label, the use of **Phantom® termiticide-insecticide** is subject to the use precautions and limitations imposed by the label affixed to the container for **Phantom**.

This labeling must be in the possession of the user at the time of application.

Food-handling Establishments include places other than private residences where exposed food is held, processed, prepared or served. These include food service, manufacturing and processing establishments such as restaurants, cafeterias, supermarkets, mills, processing plants, bakeries, breweries, dairies, meat slaughtering and packing plants and canneries.

Commercial, institutional and warehousing establishments include schools, groceries and supermarkets, restaurants and cafeterias, hotels and motels, hospitals and nursing homes, warehouses and industrial buildings, laboratories, zoos, pet shops, computer facilities, and sewers.

USE DIRECTIONS FOR GENERAL PEST CONTROL

GENERAL INFORMATION

Phantom is intended for sale, use and storage only by individuals/firms licensed or registered by the state to apply termiticide and/or general pest control products as a spot or crack and crevice spray for residual pest control.

Permitted areas of use include: Inside houses, apartments or other residential structures, meat, poultry & egg processing & packaging plants, the food/feed- and non-food/feed-handling areas of food-handling establishments and commercial, institutional and warehousing establishments.

GENERAL PRECAUTIONS FOR GENERAL PEST CONTROL

DO NOT make general surface or space applications such as for pantry pests in cupboards, cabinets or in containers.

DO NOT contaminate food or food contact surfaces.

DO NOT apply into heating and air conditioning vents or ducts.

Individuals without proper personal protective equipment should not be in immediate vicinity during application.

DO NOT contact treated areas until spray has dried.

Use only in well ventilated conditions. In hospitals and nursing homes, remove patients before treating rooms. Allow treated areas to dry before returning patients to treated rooms.

DO NOT apply to aircraft cabins.

DO NOT allow for contact to treated areas until spray has dried. Allow treated surfaces to dry before replacing items.

Remove pets and cover or remove pet food/water and fish bowls prior to application.

In zoos, remove animals and cover or remove animal food/water prior to application.

DO NOT apply in patient rooms or classrooms while in use.

DO NOT apply water-based sprays where electrical short circuits could occur.

DO NOT make surface applications to mattresses. Mattress treatments must be confined to the seams, folds and edges only. Remove linens and wash before reuse. Allow to dry before remaking bed.

MIXING DIRECTIONS

Dilution Table:

Desired Dilution Concentration*	Amount of Phantom® termiticide-insecticide to make 1 gallon of finished dilution		Amount of Phantom to make 5 gallons of finished dilution	
	3.0 fl oz	88 ml	15.0 fl oz	440 ml
0.50%				

*Percentage weight of active ingredient to weight of spray dilution.

Mix the dilution in the following manner:

1. Fill hand-pressurized or power-operated application equipment with $\frac{1}{2}$ to $\frac{3}{4}$ of the required amount of water.
2. Measure the required amount of **Phantom**.
3. Add **Phantom** to the sprayer and fill with the remainder of the water.
4. Close sprayer and agitate to insure proper suspension.
5. Re-agitate material in sprayer before continuing if application is interrupted.

GENERAL PEST CONTROL

Phantom can be used to control many nuisance pests, stored product pests and occasional invaders that infest structures, including:

- ants (acrobat, Argentine, carpenter, odorous house, pavement, pharaoh's, pyramid);
- beetles (Asian lady, confused flour, darkling larva (yellow mealworm), saw-toothed grain);
- bark scorpions;
- bed bugs,
- boxelder bugs,
- centipedes;
- cockroaches* (American, Asian, brown-banded, German, Oriental, and smokybrown);
- European earwigs;
- house crickets;
- house flies;
- paper wasps**
- pillbugs;
- spiders (black widow, cellar);
- silverfish

*Not approved for use in California.

** **Phantom** is not a knockdown agent.

Apply a 0.5% dilution as a coarse, low-pressure spot or crack and crevice spray.

For use with low-pressure directed spray or similar application equipment. Use a straw tip or pin tip nozzle for crack and crevice applications. Application shall be limited to a maximum 0.5% concentration.

Spot or crack and crevice treatments of **Phantom**[®] **termiticide-insecticide** dilution can be made to breeding areas, nesting sites, hiding places, runways, and other places where pests are found or can infest. Apply to surfaces beneath cabinets, spaces between equipment or expansion joints, surfaces behind sinks, lockers, water pipes, cabinets, or other pest hiding areas. Where possible, apply **Phantom** directly to ant nest(s) or nesting site(s), ant trails or ant-infested wood or structural voids. Foam applications of **Phantom** may be made in voids.

DO NOT reapply more often than every four weeks.

Interior Applications in Non-Food-Handling Areas

Spot or crack and crevice applications may be made in non-food/feed areas such as garbage rooms, lavatories, floor drains (to sewers), entries, and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage.

Interior Applications in Food-Handling Areas

Food-handling areas are areas where food and food products are held, processed, prepared or served. Application in food-handling areas of food-handling establishments is limited to spot or crack and crevice treatments. The food-handling area may not be in operation during application. Exposed food must be covered or removed prior to application. After application, all food contact surfaces in the treated areas must be washed with an effective cleaning compound followed by a potable water rinse before resuming food operations. **DO NOT** apply directly to food, food packaging or food contact surfaces.

Limited Exterior Application to Structures

Exterior application is limited to spot and crack and crevice treatments where pests enter around doors, windows, eaves, attic vents, and holes in exterior walls where utilities enter. Apply a maximum of 1.2 fl oz of dilution per 2 square feet.

Disclaimer

The label instructions for the use of this product reflect the opinion of experts based on research and field use. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use of, or application of the product contrary to label instructions, all of which are beyond the control of BASF Corporation (BASF). All such risks shall be assumed by the user.

To the extent permitted by law, BASF shall not be responsible for losses or damages resulting from use of this product in any manner not set forth on this label. User assumes all risks associated with the use of this product in any manner not specifically set forth on this label.

BASF warrants only that the material contained herein conforms to the chemical description of the label and is reasonably fit for the use therein described when used in accordance with the directions for use, subject to the risks referred to above. BASF does not make or authorize any agent or representative to make any other warranties, express or implied, and expressly excludes and disclaims all implied warranties of merchantability or fitness for a particular purpose.

Buyer's exclusive remedy and BASF's exclusive liability, whether in contract, tort, negligence, strict liability or otherwise, shall be limited to repayment of the purchase price. In no case shall BASF or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

BASF makes no other express or implied warranty, including other express or implied warranty of FITNESS or of MERCHANTABILITY. Read the entire directions for use, conditions, disclaimer or warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

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