## **Absolute** Ant Control

Providing Ant Control - Inside and Out



As social insects, ants live in colonies. Their complex social structures, foraging habits, and nomadic nesting tendencies make ants difficult to control. Spraying the wrong insecticide may kill a few workers but not the entire colony.

Failure to control these pests can result in the loss of a profitable, long-term customer. It can also create profit loss from callbacks and much desired customer referrals.

BASF Absolute Ant Control Solution with genuine Transfer Effect technology was created to help you control ant problems the first time you're called, establish longstanding customer relationships, and build a foundation for future business.



### Challenge

### Controlling Ants Inside and Out

### Repellent Insecticides Rarely Result in Colony Death

Ants are particularly adept at circumventing repellent chemical barriers. These insecticides generally affect only the ants contacting the treatment, usually the foraging workers, with minimal affect on the remainder of the colony. These efforts can be futile especially with some ant species that form super colonies that can infest multiple properties.

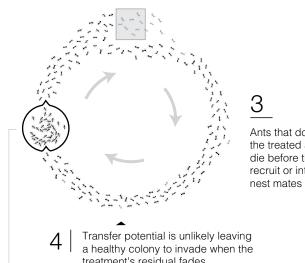
Killing a few workers means the colony survives.....leading to call backs.

### Repellent Insecticides

The colony sends out worker ants to collect food.

 $2 \mid \text{Ants may avoid contact with the repellent} \\ \text{area and return to the colony}$ 

**Treated Area** 



Ants that do contact the treated area often die before they can recruit or interact with

treatment's residual fades

Exposed Ants

Unexposed Ants

The colony regenerates and ant population continues to grow.







Little to No Transfer

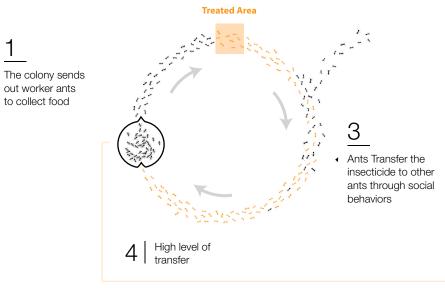
# Genuine Tranfer Effect Technology Helps Eliminate Ant Populations at the Source

BASF has a solution to help control ants at the source. Genuine Transfer Effect technology utilizes undetectable, non-repellent formulations that promote transfer.

### Genuine Transfer Effect Technology

out worker ants to collect food

As ants pass through undetectable treated areas they pick up the insecticide



Exposed ants return to the colony and through social interaction unknowingly transfer the insecticide to other ants.







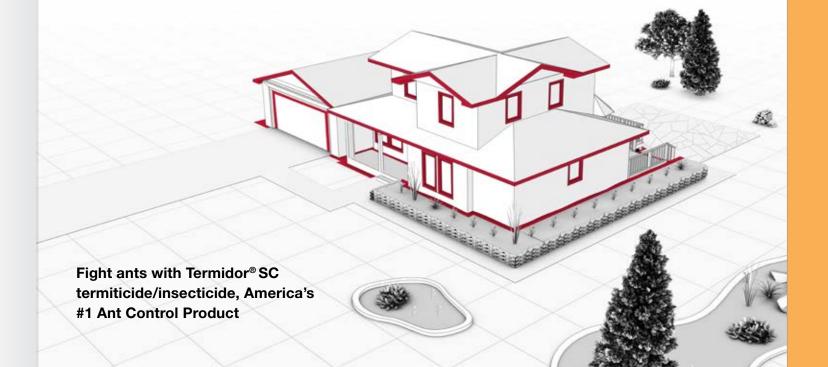
Genuine Transfer Effect

Exposed Ants

Unexposed Ants

### Exterior On Structure

BASF Absolute Ant Control Solution protocol is applied in "Layers of Treatment" outside and inside, to expand the transfer zone and take advantage of distinct ant behaviors.



#### **BASF Solution**

#### Termidor® SC Termiticide/Insecticide

- Provides the most effective outdoor low-dose control of ants available
- Creates a treated zone of non-repellent protection around the hom
- The nation's number one ant control product
- A trusted, proven performer for ant control since the year 2002

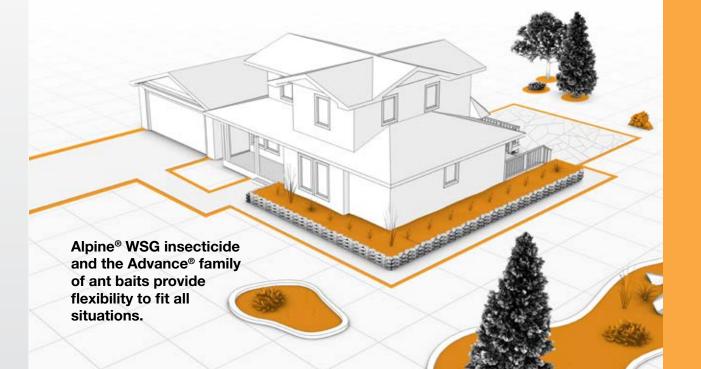
Apply **Termidor SC** termiticide/insecticide in the following locations:

- One foot up and one foot out from the structure
- Apply in 18-inch-wide bands around windows, doors, vents pipes or other exterior openings
- Apply to exterior surfaces or into structural voids of structures where ants enter the structure, crawl and hide or trail, or where nests are found

Secure the perimeter with genuine Transfer Effect technology

### Exterior Off Structure

Applying treatments away from the structure where ants are observed trailing, nesting or near resource sites (including trees and planting beds) reduces the ant pressure around the structure and helps prevent invading colonies from becoming established close to the house.



**BASF Solution** 

### Alpine® WSG Water Soluble Granule Insecticide

Combines a versatile label that allows treatment of ant trails, nest sites or even curative proadcast applications to lawns.

### Advance® Family of Ant Baits

- Leverages social food sharing behavior common among ant
- Designed to be extremely attractive for fast acceptance
- Does not interfere with the effects of a **Termidor** termiticide/insecticide or **Alpine WSG** insecticide treatment. Using both treatments together has led to more reliable results

Expand the genuine Transfer Effect zone with Alpine WSG insecticide and Advance ant baits

### Inside Structure

**Alpine WSG** insecticide gives you the power of genuine Transfer Effect technology indoors.

The Absolute Ant Control Solution also includes a flexible range of other non-repellent indoor ant control products for complex situations that complement **Alpine WSG** insecticide without the risk of "budding" or "lock-in" that often occurs with repellents.



Target problem areas using non-repellent products without risk of "locking in" ants.

#### **BASF Solution**

### Always use Alpine WSG insecticides inside

### Alpine® WSG Water Soluble Granule Insecticide

Brings genuine Transfer Effect technology indoors. Other indoor benefits include:

- low odor
- no staining
- flexible label

 comfort of reduced risk\* active ingredient for the home owner

### For complex environments

#### **Termidor**® Foam Termiticide/Insecticide

Features the same genuine Transfer Effect technology as other Termidor products, this formulation is designed to treat voids and ant galleries wherever ants enter, hide or harbor, both indoors and outdoors.

#### Advance® Family of Ant Baits

Practical indoor option and when they are used in accordance with the label, pose a low risk to inhabitants

Use **Alpine WSG** insecticide to bring the genuine Transfer Effect technology indoors

pine formulations contain the tive ingredient dinotefuran, ion-repellent active that the A has granted reduced-risk tus for public health use.

### The Right Combination for Peace of Mind

Used in combination, **Termidor SC** termiticide/insecticide and **Alpine WSG** insecticide help eliminate ant colonies, reduce callbacks, and encourage customer retention. Homeowners can rest easy, knowing that ants are no longer a problem, inside or outside.

### **Suggested Treatment Windows**

Interior and Exterior Off Structure Applications

Termidor SC
Termitoide/Insecticide

Alpine WSG
Insecticide

#### **Exterior Perimeter Applications**

Low Pressure	Jan	Feb	March	April	May	June
	July	Aug	Sep	Oct	Nov	Dec
High Pressure	Jan	Feb	March	April	May	June
	July	Aug	Sep	Oct	Nov	Dec

Increase efficiencies by controlling ants with year round genuine Transfer Effect technology both indoors and outdoors

Use **Advance** family of ant baits as needed to expand the transfer zone.







# **Termidor® SC**Termiticide/Insecticide

Termidor SC termiticide/insecticide has long been regarded as the revolutionary ant control product, with its genuine Transfer Effect technology. Expanded label directions have been approved by the EPA that enable you to use Termidor SC termiticide/insecticide up to four times per year.



Termidor Foam is the preferred void treatment product for ants. Featuring the same genuine Transfer Effect technology as other Termidor products, this formulation is designed to treat voids and ant galleries wherever ants enter, hide or harbor, both indoors and outdoors.



# Alpine® WSG Water Soluble Granule Insecticide

With its genuine Transfer Effect technology, Alpine® WSG insecticide is the only dilutible to bring transfer effect indoors. It's active ingredient, dintotefuran, has Reduced Risk status and a broad label that allows you to apply this insecticide in almost any outdoor or indoor setting, including off-structure and food-handling areas. Now, your treatment can go where the pests go.



### **Advance®** Family of Ant Baits

With the **Advance** family of ant baits, you have different options to control ants both indoors and out. Their desirable bait matrices are quickly accepted by a wide variety of ants. The active ingredients have delayed action, allowing workers to pass bait throughout the entire colony. **Advance** granular carpenter ant bait and **Advance 375A** granular ant bait can be used around termite bait stations, in ant bait stations or as a perimeter, mound or broadcast treatment. **Advance 360 Dual Choice** ant bait stations can be placed along walls, baseboards, under sinks, and around appliances. And, since ants forage vertically, **Advance 388B** ant gel bait can be applied on vertical surfaces in or around the home.

BASF is committed to giving you the best strategy and portfolio of innovative technology available for ant control. From training and support to the most advanced ant control products available, count on us to increase your service efficiency and customer satisfaction.

Contact your BASF representative and find out how easy Absolute Ant Control can be.

BASF, 26 Davis Drive, Research Triangle Park, NC 27709 USA. pestcontrol.basf.us

Always read and follow label directions.

Advance, Alpine and Termidor are registered trademarks of BASF. ©2016 BASF Corporation
All rights reserved.
PSS 16-20-934