<b>□</b> 7969-210			11/15/	1200					1/11
EPA En	vironmental	nited States	ion Ager	тсу	Form App	V J	Registr Amend Other	ation	OPP Identifier Number
		Applicat	ion for P	estici	de - Sect	ion	1		
1. Company/Product Number 7969-210					Product Mand d Gebken	ager		3. P	roposed Classification
4. Company/Product (Name) Termidor SC Termiticide/In:	secticide			<b>PM#</b> 10					
5. Name and Address of Applican BASF Corporation 26 Davis Drive Research Triangle Park, Check if this is a	NC 27709-35			(b)(i), n to: EPA F		s sim	ilar or iden		n FIFRA Section 3(c)(3) omposition and labeling
			Secti	on -	I				
Amendment - Explain below.  Regularission in response to Agency letter dated				"Me Too" Application.			OTIFICATION IOV 1 5 2004		
Sotification - Explain below	w. 				Other - Expl	ain be	iow.	11	
fabel approved by the US EPA on provisions of PR-Notice 98-10 and fulla of this product. I understate tation is not consistent with the entorcement action and penalties under the provision of t	I EPA regulations a and that it is a viola- ne terms of PR Not	at 40 CFR 15 tion of 18 U.S tice 98-10 and	2.46, and no 6 5.C. Sec. 100 d 40 CFR 152	other cha 1 to willfu	inges have be illy make any	en ma false s	ade to the la	beling or th EPA. I fur	ne confidential statement of the three thr
			Section	on - I	<u> </u>				
1. Material This Product Will Be P		~					Γ -		
Yes No	Yes  Yes  Yes  Yes  t Packaging wgt.	No. per container	v	'es lo	No. per container		2. Type of	Metal Plastic Glass Paper	Specify)
3. Location of Net Contents Inform	nation	4. Size(s) Re	etail Containe	or .	<u> </u>	5. Loc	etion of La	bel Directi	ons
		lon, 78 fl. oz	. and 20		_=				
6. Manner in Which Label is Affixe	ed to Froduct	Pape Stene	graph r glued ciled		Other				
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1. Contact Point (Complete items	directly below fo	r identificati	on of individ	ual to be	contacted, i	f nece	ssary, to p	rocess this	s application.)
Nama Daniel J. O'Byrne			Title Product Registration Manager			Telephor 919-547-	e No. (include Area Code) -2657		
i certify that the statements I acknowledge that any kno both under applicable law.			d all attachm						8. Date Application Escuived (Stamped)
2. John Color	3 tor	POB	3. Title Product Re	gistratio	n Manager				,
4. Typed Name Daniel J. O'Byrne			5. Date	74	25,	20	104		





## Supplemental Labeling

For use only by individuals/firms licensed or registered by the state to apply termiticide/insecticide products.

ACTIVE INGREDIENTS:	
Fipronil: 5-amino-1-(2,6-dichloro-4-(trifluoromethyl) phenyl)-4-((1,R,S)-(trifluoromethyl)sulfinyl) -1-H-pyrazole-3-carbonitrile	
INERT INGREDIENTS:	<u>90.9</u> 9
Total	
EPA Reg. No. 7969-210	EPA Est. No.

# KEEP OUT OF REACH OF CHILDREN. CAUTION/iPRECAUCION!

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See inside for additional

First Aid, Precautionary Statements and Directions for Use.

For Additional Product Information, Visit www.pestcontrolfacts.com

FOR MEDICAL AND TRANSPORTATION EMERGENCIES ONLY CALL 24 HOURS A DAY 1-800-832-HELP (4357).

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FIRST AID				
IF SWALLOWED	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have a person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>Do not give anything by mouth to unconscious person.</li> </ul>			
IF ON SKIN OR CLOTHING	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
IF INHALED	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth to mouth if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**NOTE TO PHYSICIAN:** There is no specific antidote. All treatment should be based on observed signs and symptoms of distress in the patient. Overexposure to materials other than this product may have occurred. In severe cases of overexposure by oral ingestion, lethargy, muscle tremors, and in extreme cases, possibly convulsions may occur.

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, absorbed through skin or inhaled. Causes eye irritation. Do not get in eyes, on skin or on clothing. Do not breathe spray mist.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

All pesticide handlers (mixers, loaders, and applicators) must wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves. All pesticide handlers must wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) when working in a non-ventilated space, including but not limited to crawl-spaces and basements. All pesticide handlers must wear protective eyewear (goggles, a faceshield, or safety glasses with front, brow, and temple protection) when working in a non-ventilated space, including but not limited to crawl-spaces and basements or when applying termiticide by rodding or sub-slab injection.

#### **USER SAFETY RECOMMENDATIONS**

Users should wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing. Then wash body thoroughly with soap and water and put on clean clothing. Wash clothing with detergent and hot water before reusing.

Remove PPE immediately after handling this product Wash outside of gloves before removing. Wash PPE before reusing.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to birds, fish, and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in nelghboring areas. Care must be taken to avoid runoff. Do not contaminate water by cleaning equipment or disposal of wastes. Do not contaminate water when disposing of equipment washwaters.

#### **DIRECTIONS FOR USE**

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

Read entire label before using this product.

For use by individuals/firms licensed or registered by the state to apply termiticide products. States may have more restrictive requirements regarding qualifications of persons using this product. Consult the structural pest control regulatory agency of your state prior to use of this product.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

#### **STORAGE**

Store unused product in original container only, out of reach of children and animals.

#### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

In case of minor spills or leaks, soak up with sand, earth or other suitable material and dispose of wastes and broken or empty containers in a landfill approved for pesticide use.

#### **CONTAINER DISPOSAL**

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state or local authorities, by burning. If burned, stay out of smoke.

#### **GENERAL PRECAUTIONS**

When treating adjacent to an existing structure, the applicator must check the area to be treated, and immediate adjacent areas of the structure, for visible and accessible cracks and holes to prevent any leaks or significant exposures to persons occupying the structure. People present or residing in the structure during application must be advised to remove their pets and themselves from the structure if they see any signs of leak-

age. After application, the applicator is required to check for leaks. All leaks resulting in the deposition of termiticide in locations other than those prescribed on this label must be cleaned up prior to leaving the application site. Do not allow people or pets to contact contaminated areas or to reoccupy contaminated areas of the structure until the clean up is completed.

- Do not apply Termidor SC in a way that will contact any other person. Only protected applicators wearing personal protective equipment as required by this product label may be in the area during application.
- All holes in commonly occupied areas into which Termidor SC has been applied must be plugged. Plugs must be of a noncellulose material or covered by an impervious, non-cellulose material.
- Do not apply finished solution of Termidor SC until all heating/air conditioning ducts, air vents, plumbing pipes, sewer lines, floor drains, heating pipes and electrical lines/conduits are known and identified. Do not puncture or contaminate any of these.
- Do not treat around any edible plants with Termidor SC used for termite control.
- · Do not contaminate public and private water supplies.
- · Do not treat while precipitation is occurring.
- · Do not treat soil that is water-saturated or frozen.
- Use anti-backflow equipment on all filling hoses.
- · Do not use in tanks with borate contaminants.

#### **General Information**

In order to maximize the termiticide potency of **Termidor SC**, it should be applied in a manner to provide a continuous treated zone to prevent termites from attacking the wood to be protected. **Termidor SC** should only be applied by licensed technicians familiar with trenching, rodding, short rodding, subslab injection, low-pressure banded surface applications, and foam delivery techniques. **Termidor SC** is highly effective against a variety of subterranean termites including species of *Reticulitermes, Zootermopsis, Heterotermes*, and *Coptotermes*. While **Termidor SC** is labeled for use at 0.06%, 0.09% or 0.125% finished solution, the 0.06% finished solution should be used for typical control situations. Where severe termite infestations occur, where problem soils occur or where difficult or problem construction types are encountered, it may be necessary to use either 0.09% or 0.125% **Termidor SC**.

**Termidor SC** is formulated as a water soluble concentrate liquid containing 9.1% active ingredient.

#### **MIXING INSTRUCTIONS**

Mix Termidor SC in the following manner:

- Fill tank 1/4 to 1/3 full with water. Filling hose must be equipped with an anti-backflow device.
- Start pump to begin by-pass agitation and place end of treating tool in tank to allow circulation through hose.
- Add appropriate amount of **Termidor SC**. Refer to the table in the box below to determine the proper amount to add to desired gallons of water.
- 4. Add remaining amount of water.
- Let pump run and allow recirculation through the hose for 2 to 3 minutes or longer, until **Termidor SC** in the tank has dissolved completely.

To Mix 0.06% Desired Finished Solution of Termidor SC	Start with (gallons of water)	Add (ounces of Termidor SC)
100 gallons finished solution	99.25	78 oz. (or 2 qt. + 14 oz.)
50 gallons finished solution	49.75	39 oz. (or 1 qt. + 7 oz)
25 gallons finished solution	24.75	19 oz. (or 1 pt. + 3 oz.)
1 gallon of finished solution	1	0.8 oz

To Mix 0.09% Desired Finished Solution of Termidor SC	Start with (gallons of water)	Add (ounces of Termidor SC)	
100 gallons finished solution	99	117 oz. (or 3 qt. + 21 oz.)	
50 gallons finished solution	49.75	59 oz. (or 1 qt. + 27 oz.)	
25 gallons finished solution	24.75	29 oz. (or 1 pt. + 13 oz.)	
1 gallon of finished solution	1	1.2 oz.	

To Mix 0.125% Desired Finished Solution of Termidor SC	Start with (gallons of water)	Add (ounces of Termidor SC)
100 gallons finished solution	98	156 oz. (or 1 gal. + 28 oz.)
50 gallons finished solution	49.75	78 oz. (or 2 qt. + 14 oz.)
25 gallons finished solution	24.75	39 oz. (or 1 qt. + 7 oz.)
1 gallon of finished solution	1	1.6 oz

#### **APPLICATION VOLUME**

To provide maximum control and protection against termite infestation, apply the volumes of **Termidor SC** finished solution specified in the **DIRECTIONS FOR USE** throughout this label. However, if the soil will not accept these labeled volumes of **Termidor SC**, twice the concentration of **Termidor SC** may be applied in half the volume of finished solution. For example, if 0.06% **Termidor SC** cannot be applied to achieve 4 gallons finished solution per 10 linear feet per foot of depth, then 0.125% **Termidor SC** applied in 2 gallons finished solution per 10 linear feet per foot of depth may be substituted. These **APPLICATION VOLUME** instructions do not ever apply to ground that is water-saturated or frozen. Do not treat while precipitation is occuring. Do not treat soil that is water-saturated or frozen or in any conditions where runoff or movement from the treatment area (site) is likely to occur.

**NOTE:** Large reductions of application volume reduce the ability to obtain a continuous treated zone. Variance is allowed when volume and concentration are consistent with label-directed rates and a continuous treated zone is still achieved. At reduced application volume, it may be necessary for the applicator to drill holes closer than 12 inches apart to create a continuous treated zone.

### POST-CONSTRUCTION CONVENTIONAL STRUCTURAL TERMITE TREATMENT

#### **GENERA**I

For applications made after the final grade is installed, the applicator must trench and rod into the trench or trench along the foundation walls and around pillars and other foundation elements, at either 0.06%, 0.09% or 0.125% **Termidor SC** from grade to the top of the footing. When the footing is more than four (4) feet below grade, the applicator must trench and rod into the trench or trench along the foundation walls, at either 0.06%, 0.09% or 0.125% **Termidor SC**, to a minimum depth of four feet. The actual depth of treatment will vary depending on soil type, degree of compaction, and location of termite activity. When the top of the footing is exposed, the applicator must treat the soil adjacent to the footing to a depth not to exceed the bottom of the footing. However, in no case should a structure be treated below the footing.

Do not apply finished solution (0.06%, 0.09% or 0.125% **Termidor SC**) until the location and type of (1) construction of heat or air-conditioning ducts and vents, (2) water and sewer (or plumbing) lines and (3) electrical lines/conduits are known and identified. Caution must be taken to avoid contamination of and damage to these structural elements and airways.

### CONCRETE SLAB OVER SOIL (INCLUDING MONOLITHIC, FLOATING AND SUPPORTED CONCRETE SLABS)

#### **EXTERIOR PERIMETER**

Apply by trenching and rodding into the trench or trenching around the foundation at the rate of 4 gallons finished solution (0.06%, 0.09% or

0.125% **Termidor SC**) per 10 linear feet per foot of depth, or, if the footing is more than 4 feet below grade, to a minimum depth of 4 feet. Trenches must be a minimum of 6 inches deep or to the bottom of the footing and need not be wider than 6 inches. The finished solution (0.06%, 0.09% or 0.125% **Termidor SC**) should be mixed with the soil as it is replaced in the trench. Rod holes must be spaced so as to achieve a continuous treated zone but in no case more than 12 inches apart. However, in no case should the structure be treated below the footing.

#### SUB-SLAB INJECTION

Sub-slab injection treatments can be made from inside the structure or in cases when this is not possible, by drilling through the foundation from the outside as directed below. Prior to making any treatments, locate all heating/air conditioning ducts, vents, water/sewer lines, and electrical lines/conduits.

Vertical Drilling/Injection: To treat under the slab, drill vertically through the slab along the interior perimeter of the foundation including the garage. Drill holes along all concrete expansion joints, cracks, plumbing, and utility services penetrating the slab. It may be necessary to drill holes along one side of the slab adjacent to an interior partition wall if there is clear evidence of termite activity or damage in the wall. All drill-holes through the slab should be spaced so as to achieve a continuous treated zone but in no case be more than 12 inches apart. Inject a 0.06%, 0.09% or 0.125% solution of Termidor SC into the drilled holes at the rate of 4 gallons per 10 linear feet per foot of depth. For best results, application should be made with a lateral dispersal nozzle. All holes in commonly occupied areas into which material has been applied must be plugged. Plugs must be of a non-cellulose material or covered by an impervious, non-cellulose material.

Horizontal Drilling/Rodding/Sub-slab Injection from the Exterior of the Foundation: This technique should be used to treat underneath the slab only when floors or interior design do not allow for vertical drilling. Care must be exercised not to rod into heating ducts, water/sewer lines, and electrical lines/conduits. Horizontal short-rodding practices can be used to establish a continuous treated zone along the inside perimeter of the foundation. Holes should be drilled from outside the foundation at an angle which allows a finished solution (0.06%, 0.09% or 0.125%) of Termidor SC to be deposited below heating ducts, water/sewer lines, and electrical conduits if present. Horizontal long rodding practices may only be employed to treat areas underneath the slab that are not accessible by vertical rodding or horizontal short rodding. Long rods exceeding 20 feet should not be used. For all horizontal rodding applications, all drill holes through the foundation should be spaced so as to achieve a continuous treated zone but in no case be more than 12 inches apart. Inject a 0.06%, 0.09% or 0.125% solution of Termidor SC into the drilled holes at the rate of 4 gallons per 10 linear feet per foot of depth. For best results, make applications with a lateral dispersal nozzle. All holes must be plugged. Plugs must be of a non-cellulose material or covered by an impervious, non-cellulose material.

**Bath Traps:** Exposed soil or soil covered with tar or similar sealant beneath or around plumbing and/or drain pipe entry areas should be treated with a minimum of 1 gallon but no more than 4 gallons of finished solution per square foot. An access door or inspection vent should be cut and installed, if not already present. After inspection and removal of all wood/cellulose debris, the soil can be treated by rodding or drenching the soil with a 0.06%, 0.09% or 0.125% solution of **Termidor SC**.

#### STRUCTURES WITH FRENCH DRAINS AND SUMP PUMPS

French drains eliminate water at the footer along a foundation perimeter. They are common in hollow block foundation structures to drain water seeping from the exterior perimeter or underneath the foundation. Soil must be dry before applying to sites with French drains. Do not treat soil that is saturated or frozen. Do not apply when precipitation is likely to occur. Do not rod through the slab any closer than 24 inches to the French drain to prevent finished solution seepage and/or damage to the drain or the tiles. Do not apply **Termidor SC** within 5 feet of the sump pump pit and pump. Do not drill through hollow block foundations that border the French drain in order to prevent drainage/seepage from the block into the drain.

Once French drains have been identified and located, apply **Termidor SC** as follows:

- Unplug the sump pump. Inspect sump pit for water. If no water is present, the treatment can be made provided the sump pump remains unplugged, or
- 2) if water is in the sump pit, unplug the sump pump and remove four cups of water from the pit. Mark the water level. Wait 10 minutes and check the water level in the pit again. If the water level has risen, there is too much seepage to perform the treatment at this time. If the water level does not rise, make the treatment provided the sump pump remains unplugged.

During application, check the sump pump pit every few minutes for the presence of termiticide solution. If solution is detected, stop treatment immediately and remove solution from the pump pit. All solution must be removed from the sump pump pit before plugging in the sump pump again. Dispose of solution from the sump pump as directed by this label in the **PESTICIDES DISPOSAL** section.

## BASEMENT STRUCTURES EXTERIOR PERIMETER

Apply by trenching and rodding into the trench or trenching around the foundation at the rate of 4 gallons finished solution (0.06%, 0.09% or 0.125% solution of **Termidor SC**) per 10 linear feet per foot of depth, or if the footing is more than 4 feet below grade, to a minimum depth of 4 feet. Trenches must be a minimum of 6 inches deep or to the bottom of the footing and need not be wider than 6 inches. When trenching in sloping tiered soil, the trench must be stepped to ensure adequate distribution and to prevent **Termidor SC** from running out of the trench. The finished solution (0.06%, 0.09% or 0.125% of **Termidor SC**) should be mixed with the soil as it is replaced in the trench. Rod holes must be spaced so as to achieve a continuous treated zone but in no case more than 12 inches apart. However, in no case should the structure be treated below the footing.

#### INSIDE PERIMETER

To treat under the basement floor slab, drill vertically through the slab along the interior perimeter of the foundation. Drill holes along all concrete expansion joints, cracks, plumbing, and utility services penetrating the slab. Drill holes along both sides of partition foundation walls, and around piers. It may be necessary to drill holes along one side of the slab adjacent to a non-foundation interior partition wall if there is clear evidence of termite activity in the wall. All drill holes through the slab should be spaced so as to achieve a continuous treated zone but in no case be more than 12 inches apart. Inject a 0.06%, 0.09% or 0.125% solution of **Termidor SC** into the drilled holes at the rate of 4 gallons per 10 linear feet per foot of depth. For best results, application should be made with a lateral dispersal nozzle. All holes in commonly occupied areas into which material has been applied must be plugged. Plugs must be of a non-cellulose material or covered by an impervious, non-cellulose material.

#### ACCESSIBLE CRAWL SPACE CONSTRUCTION

BEFORE TREATMENT: Turn off the air circulation system of the structure until application has been completed and all Termidor SC has been absorbed by the soil.

For crawl spaces, apply vertical termiticide treatment at the rate of 4 gallons of 0.06%, 0.09% or 0.125% **Termidor SC** per 10 linear feet per foot of depth from grade to the top of the footing, or if the footing is more than 4 feet below grade, to a minimum depth of 4 feet. Apply by trenching and rodding into the trench, or trenching. Treat both sides of the foundation and around all piers and pipes. Where physical obstructions, such as concrete walkways adjacent to foundation elements, prevent trenching, treatment may be made by rodding alone. When soil type and/or conditions make trenching prohibitive, rodding may be used. When the top of the footing is exposed, the applicator must treat the soil adjacent to the footing to a depth not to exceed the bottom of the footing. Read and follow mixing and use directions on this label if situations are encountered where the soil will not accept the full application volume.

- Rod holes and trenches must not extend below the bottom of the footing.
- Rod holes must be spaced so as to achieve a continuous treated zone but in no case more than 12 inches apart.
- Trenches must be a minimum of 6 inches deep or to the bottom of the footing, whichever is less, and need not be wider than 6 inches. When

trenching in sloping (tiered) soil, the trench must be stepped to ensure adequate distribution and to prevent termiticide from running off. The 0.06%, 0.09% or 0.125% **Termidor SC** solution must be mixed with the soil as it is replaced in the trench.

#### **INACCESSIBLE CRAWL SPACE CONSTRUCTION**

BEFORE TREATMENT: Turn off the air circulation system of the structure until application has been completed and all Termidor SC has been absorbed by the soil.

For inaccessible interior areas, such as areas where there is insufficient clearance between floor joists and ground surfaces to allow operator access, excavate, if possible, and treat according to the instructions for accessible crawl spaces. Otherwise, apply one, or a combination of the following two methods:

- 1. To establish a horizontal treated zone, apply to the soil surface, 1 gallon of 0.06%, 0.09% or 0.125% Termidor SC per 10 square feet overall using a nozzle pressure of less than 25 p.s.i and a coarse application nozzle (e.g., Delavan Type RD Raindrop®, RD-7 or larger, or Spraying Systems Co. 80110LP Teejet® or comparable nozzle). For an area that cannot be reached with the application wand, use one or more extension rods to make the application to the soil. Do not broadcast or power spray with high pressures.
- 2. To establish a horizontal treated zone, drill through the foundation wall or through the floor above and treat the soil perimeter at a rate of 1 gallon of 0.06%, 0.09% or 0.125% Termidor SC per 10 square feet. Drill spacing must be at intervals not to exceed 16 inches. Many states have smaller intervals so check state regulations which may apply.

#### **HOLLOW BLOCK FOUNDATIONS / VOIDS**

Drill and treat voids in multiple masonry elements of the structure extending from the structure to the soil in order to create a continuous treatment zone in the area to be treated. Apply at the rate of 2 gallons of finished solution per 10 linear feet of footing using a nozzle pressure of 25 p.s.i. or less. When using this treatment, access holes must be drilled below the sill plate and should be as close as possible to the footing as is practical. Treatment of voids in block or rubble foundation walls must be closely examined: Applicators must inspect areas of possible runoff as a precaution against application leakage in the treated areas. Some areas may not be treatable or may require mechanical alteration prior to treatment.

All leaks resulting in the deposition of **Termidor SC** in locations other than those prescribed on this label must be cleaned up prior to leaving the application site. Do not allow people or pets to contact contaminated areas or to reoccupy the contaminated areas of the structure until the clean up is completed.

Not for use in voids insulated with rigid foam.

### TREATMENT OF STRUCTURES WITH WELLS OR CISTERNS

#### Do not contaminate wells or cisterns.

Do not apply **Termidor SC** within 5 feet of any well or cistern by rodding and/or trenching or by the backfill method. Treat soil between 5 and 10 feet from the well or cistern by the backfill method only. Treatment of soil adjacent to water pipes within 3 feet of grade should only be done by the backfill method.

- Trench and remove soil to be treated onto heavy plastic sheeting or similar material or into a wheelbarrow.
- 2. Treat soil at the rate of 4 gallons of 0.06%, 0.09% or 0.125% Termidor SC per 10 linear feet per foot of depth of the trench, or 1 gallon of 0.06%, 0.09% or 0.125% Termidor SC per 1.0 cubic foot of soil. Mix thoroughly into the soil taking care to contain the liquid and prevent runoff or spillage.
- After the treated soil has absorbed the TERMIDOR SC finished solution, return the soil into the trench.

### STRUCTURES WITH ADJACENT WELLS/CISTERNS AND/OR OTHER WATER BODIES

Applicators must inspect all structures with nearby water sources such as wells, cisterns, surface ponds, streams, and other bodies of water and evaluate, at a minimum, the treatment recommendations listed below prior to making an application.

- Prior to treatment, if feasible, expose the water pipe(s) coming from the well to the structure, if the pipe(s) enter the structure within 3 feet of grade. Treatment of soil adjacent to the water pipe(s) should be done according to the backfill technique described above.
- 2. Prior to treatment, applicators are advised to take precautions to limit the risk of applying the termiticide into subsurface drains that could empty into any bodies of water. These precautions include evaluating whether application of Termidor SC to the top of the footer may result in contamination of the subsurface and degree of compaction should be taken into account in determining the depth of treatment.
- When appropriate (e.g., on the water side of the structure), the treated backfill technique (described above) can also be used to minimize off-site movement of Termidor SC.

#### **PLENUM CONSTRUCTION**

BEFORE TREATMENT: Turn off the air circulation system of the structure until application has been completed and all Termidor SC has been absorbed by the soil.

Application of **Termidor SC** to the exterior perimeter of foundation walls should follow the instructions listed above in **ACCESSIBLE CRAWL SPACE CONSTRUCTION**, including instructions for sloping (tiered) soils.

Interior treatment of plenum structures that use a sealed underfloor space to circulate heat and/or cooled air throughout the structure need to follow the instructions below:

- Remove the sealing fabric and anything on the sealing fabric to expose no more than 18 inches adjacent to all foundation structures, including foundation walls, interior piers, pipes, and any other structures with soil contact. Follow the instructions listed above for exterior and interior treatment of ACCESSIBLE CRAWL SPACE CONSTRUCTION.
- After the finished solution of Termidor SC has been absorbed by the soil, replace the sealing fabric and anything to be placed on the sealing fabric to its original, pre-treatment position.

#### **FOAM APPLICATIONS**

Construction practices, soil subsidence, and other factors may create situations where a continuous treated zone cannot be achieved using conventional liquid treatment alone. In such situations, conventional liquid application methods can be supplemented through the use of foam-generating equipment. Treatment of filled stoops and porches, chimney bases, piers, soil under concrete slabs, into block voids, behind masonry, other veneers, and stud walls are examples where foam applications may be useful. Foam applications to wall voids in stud walls must utilize dry foam only (25:1 to 50:1 expansion ratio). Only apply foam to wall voids where termites or termite damage are present.

In general, "foam only" treatment is appropriate when attempting to maximize horizontal coverage in areas where there is no deep foundation or footing (e.g. around plumbing entries, settling under slabs, and near cracks in concrete). In areas where both lateral spread and deeper vertical penetration of the termiticide is needed both foam and conventional liquid should be used (e.g. adjacent to foundation walls). Foam and liquid applications must be consistent with volume and active ingredient instructions in order to ensure proper application has been made. The volume and amount of active ingredient are essential to an effective treatment. At least 75% of the gallons of the 0.06%, 0.09% or 0.125% Termidor SC finished solution must be applied as a typical liquid treatment. The remaining 25% or less gallons is delivered to appropriate locations using a foam application. The total amount of product applied with the combination of foam and liquid finished solution should be equivalent to that of an application of liquid finished solution only. Foam applications are generally a good

supplement to liquid treatments in difficult areas, but may be used in difficult to access spot treatments.

#### FOAM MIXING INSTRUCTIONS AND APPLICATION

Prepare the finished solution of **TermIdor SC** and mix it with manufacturer's recommended volume of foaming agent in approved foaming equipment. Apply a sufficient volume of **TermIdor SC** foam formulation to provide a continuous treated zone at the recommended rate for specific applications (these various rates are provided in the text of this label). If sufficient foam volume cannot be applied to achieve the recommended rate of **TermIdor SC** required, apply additional finished solution of **TermIdor SC** as liquid to assure proper treatment volume and concentration in the treated area.

#### MIXING TABLE FOR TERMIDOR SC FOAM

Termidor SC Use Dilution	Gallons of Finished Solution	Foam Expansion Ratio*	Finished Foam (gallons)
0.06%, 0.09% or	1.0	25:1	25
0.125% a.i.	1.66	15:1	
	2.5	10:1	
	5.0	5:1	

<sup>\*</sup> Add the manufacturer's recommended quantity of foam agent to the **Termidor SC** solution.

## POST-CONSTRUCTION EXTERIOR PERIMETER/LOCALIZED INTERIOR (EP/LI) STRUCTURAL TERMITE TREATMENT

#### **GENERAL INFORMATION**

For post-construction applications after the final grade is installed. **Termidor SC** can be used to protect structures by using the Conventional structural treatment or the Exterior Perimeter/Localized Interior structural treatment. Structural termite protection is achieved by first establishing a continuous treated zone around the exterior foundation of the structure. Localized interior treatments are then made to areas where known termite activity is observed. If no termite activity is observed inside the structure at treatment time, then interior local treatments are not required.

This treatment method is designed to be non-invasive to the interior of the structure by applying a continuous treatment around the exterior foundation and only treating the interior areas that show termite activity. It may not be a conventional complete treatment. If you have questions regarding this treatment, consult your lead state agency. **Termidor SC**, when used as recommended in this label, provides effective subterranean termite control.

Termite activity is defined as one or more of the following infestation conditions: either alates (winged termites) have swarmed inside the structure or live termites are found to be active within the structure; or there is clear evidence of termite activity on or in the structure (mud tubes, galleries in wood) and live termites.

DO NOT apply **Termidor SC** as an Exterior Perimeter/Localized Interior treatment at a finished solution concentration lower than 0.06% or an application volume less than that specified in the **APPLICATION VOLUME** use directions section of this label.

#### A. EXTERIOR PERIMETER TREATMENT

When conducting an exterior perimeter application, **Termidor SC** must be applied in a manner to provide a continuous treatment zone to prevent termites from infesting the structure. Read and follow APPLICATION VOLUME use directions on this label if situations are encountered where the soil will not accept the full application volume recommended in the following use directions.

## A.1 CONCRETE SLAB ON GROUND (INCLUDING MONOLITHIC, FLOATING AND SUPPORTED CONCRETE SLABS)

Apply around the exterior foundation perimeter by trenching and rodding into the trench or trenching at the rate of 4 gallons finished solution (0.06%, 0.09% or 0.125% **Termidor SC**) per 10 linear feet per foot of

depth. Trenches must be a minimum of 6 inches deep, or to the bottom of the footing, and need not be wider than 6 inches. The finished solution must be mixed with the soil as it is replaced in the trench. Rod holes must be spaced so as to achieve a continuous treatment zone but in no case more than 12 inches apart. However, in no case should the structure be treated below the footing.

Where physical obstructions, such as concrete walkways adjacent to foundation elements, prevent trenching, treatment may be made by rodding alone. When soil type and/or conditions make trenching prohibitive, rodding may be used with rod holes no more than 12 inches apart. Exterior drilling and treatment of sub-soil is necessary for concrete structures adjoining the foundation such as patios, porches and sidewalks, to complete the exterior perimeter treatment zone. For driveways, exterior drilling is necessary only around building supports or wall elements that are permanently and physically located at driveway joints. Rod holes must be spaced so as to achieve a continuous treatment zone and in no case be more than 12 inches apart. However, in no case should the structure be treated below the footing.

## A.2 BASEMENT AND INACCESSIBLE CRAWL SPACE CONSTRUCTION

Apply around the exterior foundation perimeter by trenching and rodding into the trench or trenching at the rate of 4 gallons finished solution (0.06%, 0.09% or 0.125% **Termidor SC**) per 10 linear feet per foot of depth from grade to the top of the footing, or if the footing is more than 4 feet below grade, to a minimum depth of 4 feet. Trenches must be a minimum of 6 inches deep or to the bottom of the footing and need not be wider than 6 inches. When trenching in sloping or tiered soil, the trench must be stepped to ensure adequate distribution and to prevent **Termidor SC** from running out of the trench. The finished solution must be mixed with the soil as it is replaced in the trench. Rod holes must be spaced so as to achieve a continuous treatment zone but in no case more than 12 inches apart. However, in no case should the structure be treated below the footing.

Where physical obstructions, such as concrete walkways adjacent to foundation elements, prevent trenching, treatment may be made by rodding alone. When soil type and/or conditions make trenching prohibitive, rodding may be used with rod holes no more than 12 inches apart. Exterior drilling and treatment of sub-soil is necessary for concrete structures adjoining the foundation such as patios, porches and sidewalks, to complete the exterior perimeter treatment zone. For driveways, exterior drilling is necessary only around building supports or wall elements that are permanently and physically located at driveway joints. Rod holes must be spaced so as to achieve a continuous treatment zone and in no case more than 12 inches apart. However, in no case should the structure be treated below the footing.

If termite activity is found inside an inaccessible crawl space, the area with termite activity must be treated. A localized interior treatment must be made at the site of the termite activity and at least 2 feet in both directions from the termite activity. Choose the appropriate application technique for treating INACCESSIBLE CRAWL SPACE CONSTRUCTION from the Conventional treatment section of this label.

#### A.3 ACCESSIBLE CRAWL SPACES

## BEFORE TREATMENT: TURN OFF THE AIR CIRCULATION SYSTEM OF THE STRUCTURE UNTIL APPLICATION HAS BEEN COMPLETED AND ALL TERMIDOR SC HAS BEEN ABSORBED BY THE SOIL.

For crawl spaces, apply vertical termiticide treatment at the rate of 4 gallons of 0.06%, 0.09% or 0.125% **Termidor SC** per 10 linear feet per foot of depth from grade to the top of the footing, or if the footing is more than 4 feet below grade, to a minimum depth of 4 feet. Apply by trenching and rodding into the trench, or trenching. Treat outside the foundation and around all piers and pipes. Where physical obstructions, such as concrete walkways adjacent to foundation elements, prevent trenching, treatment may be made by rodding alone. When soil type and/or conditions make trenching prohibitive, rodding may be used. When the top of the footing is exposed, the applicator must treat the soil adjacent to the footing to a depth not to exceed the bottom of the footing. Read and follow mixing and use directions on this label if situations are encountered where the soil will not accept the full application volume.

- Rod holes and trenches must not extend below the bottom of the footing.
- Rod holes must be spaced so as to achieve a continuous treated zone but in no case more than 12 inches apart.
- Trenches must be a minimum of 6 inches deep or to the bottom
  of the footing, whichever is less, and need not be wider than 6
  inches. When trenching in sloping (tiered) soil, the trench must be
  stepped to ensure adequate distribution and to prevent entiticide
  from running off. The 0.06%, 0.09% or 0.125% Termidor SC
  solution must be mixed with the soil as it is replaced in the trench.
- A4. GARAGES: Attached garage floors should be treated in structures.

#### **SUB-SLAB INJECTION**

Sub-slab injection treatments can be made from inside the garage or in cases where this not possible, by drilling through the foundation from the outside as directed below. Prior to making any treatments, locate all heating/air conditioning ducts, vents, water/sewer lines, and electrical lines/conduits.

Vertical Drilling/Injection: To treat under the slab, drill vertically through the slab along the interior perimeter of the garage foundation. Drill holes along all concrete expansion joints, cracks, plumbing, and utility services penetrating the slab. It may be necessary to drill holes along one side of the slab adjacent to an interior partition wall if there is clear evidence of termite activity or damage in the wall. All drill holes through the slab should be spaced so as to achieve a continuous treatment zone but in no case be more than 12 inches apart. Inject a 0.06%, 0.09% or 0.125% solution of Termidor SC into the drilled holes at the rate of 4 gallons per 10 linear feet per foot of depth. For best results, application should be made with a lateral dispersal nozzle. All holes in commonly occupied areas into which material has been applied must be plugged. Plugs must be of a non-cellulose material or covered by an impervious, non-cellulose material such as Portland cement.

Horizontal Drilling/Rodding/Sub-slab Injection from the Exterior of the Garage Foundation: This technique should be used to treat underneath the slab only when interior design does not allow for vertical drilling. Care must be exercised not to rod into heating ducts, water/sewer lines, and electrical lines/conduits. Horizontal short-rodding practices can be used to establish a continuous treatment zone along the inside perimeter of the foundation. Holes should be drilled from outside the foundation at an angle which allows a finished solution (0.06%, 0.09% or 0.125%) of Termidor SC to be deposited below heating ducts, water/sewer lines, and electrical conduits if present. Horizontal long rodding practices may only be employed to treat areas underneath the slab that are not accessible by vertical rodding or horizontal short rodding. Long rods exceeding 20 feet should not be used. For all horizontal rodding applications, all drill holes through the foundation should be spaced so as to achieve a continuous treatment zone but in no case be more than 12 inches apart. Inject a 0.06%, 0.09% or 0.125% solution of Termidor SC into the drilled holes at the rate of 4 gallons per 10 linear feet per foot of depth. For best results, make applications with a lateral dispersal nozzle. All holes must be plugged. Plugs must be of a non-cellulose material or covered by an impervious, non-cellulose material such as Portland cement.

#### **B. LOCALIZED INTERIOR TREATMENT**

Targeted interior applications may be made to vulnerable areas such as around plumbing/utility lines penetrating floors, bath and/or shower traps, or along expansion joints or settlement cracks as part of a complete treatment. However, if known termite activity exists (as described above in the section on general information) in areas inside the living spaces (occupied areas of the structure) or non-living spaces (such as crawl spaces, plenums, etc.) of the structure, a localized interior treatment must be made in the immediate vicinity (at least 2 feet in two or more directions radiating from the site) of the termite activity.

#### **B.1 INTERIOR CONCRETE FLOOR**

If termite activity occurs in an interior wall or structural member, the area under the floor and behind the wall adjacent to the evidence must be treated with **Termidor SC** at 0.06%, 0.09% or 0.125% finished solution at a rate equal to 4 gallons per 10 linear feet. This localized interior treatment must be made at the site of the termite activity and at least 2

feet in two or more directions radiating from the site. Foam can be used to maximize dispersion. Drill holes in commonly occupied areas must be plugged with a non-cellulose material or covered by an impervious, non-cellulose material such as Portland cement.

#### **B.2 HOLLOW BLOCK FOUNDATIONS / VOIDS**

If termite activity occurs in or in the vicinity (within 2 feet) of hollow block foundations or voids in masonry resting on the footing, the wall adjacent to the evidence must be drilled and Termidor SC at 0.06%, 0.09% or 0.125% finished solution must be injected into drill holes at a rate equal to 2 gallons per 10 linear feet of footing using a nozzle of 25 p.s.i. or less. This localized interior treatment to hollow block must be made at the site of the termite activity and to areas above the termite activity. Treatment must be made at least 2 feet in two or more directions radiating from the site of termite activity or along the wall pier or support post. Foam can be used to maximize dispersion. When using this treatment, access holes should be drilled below the sill plate and should be as close to the footing as is practical. Treatment of voids in block or rubble foundation walls must be closely examined: Applicators must inspect areas of possible runoff as a precaution against application leakage in the treated areas. Some areas may not be treatable or may require mechanical alteration prior to treatment. All leaks resulting in the deposition of Termidor SC in locations other than those prescribed on this label must be cleaned up prior to leaving the application site. Do not allow people or pets to contact contaminated areas or to reoccupy the contaminated areas of the structure until the clean up is completed. The drilled holes in commonly occupied areas must be plugged with a non-cellulose material or covered by an impervious, non-cellulose material such as Portland cement.

#### **B.3 BATH TRAPS**

If termite activity is observed within 2 feet of the bath trap, then exposed soil or soil covered with tar or similar sealant around plumbing and/or drainpipe entry areas must be treated. Tar or sealant may have to be removed to allow for adequate soil treatment. An access door or inspection portal should be installed if one is not already present. After inspection and removal of all wood/cellulose debris, the soil can be treated by rodding or drenching the soil with a 0.06%, 0.09% or 0.125% solution of **Termidor SC**. Treat with a minimum of 1 gallon to a maximum of 4 gallons of finished solution per square foot.

#### **B.4 SHOWER DRAINS**

If termite activity is observed within two feet of the shower drains, then soil beneath and adjacent to shower drains must be treated. Drill through slab adjacent to shower drain and apply 0.06%, 0.09% or 0.125% finished solution of **Termidor SC** by sub-slab injection to the soil below. Foam can be used to maximize dispersion. Multiple access points may be drilled adjacent to the drain. A directional dispersion tip may be used to enhance treatment of the soil below the drain. Treat soil with a minimum of 1 gallon but no more than 4 gallons finished spray solution per shower drain. Horizontal rodding can be used to access and treat the soil associated with the shower drain if a horizontal treatment is possible.

#### POSTS, POLES, WOOD LANDSCAPE ORNAMENTATION

#### Do not contaminate wells or cisterns.

Preventative Treatment: Create a continuous chemical treatment zone in the soil around wooden posts, poles, fence posts, signs or landscape ornamentation. Apply a 0.06%, 0.09% or 0.125% solution of Termidor SC at the rate of 4 gallons per 10 linear feet per foot of depth. For treatments made during installation, the finished solution may be applied to soil as it is replaced around the post or pole. The finished application should place termiticide to a depth of six inches below the bottom of the posts, poles, or other wooden items in contact with the soil.

Curative Treatment: Previously installed poles, posts, landscape ornamentation, or signs may be treated with a 0.06%, 0.09% or 0.125% finished solution of Termidor SC by sub-surface injection or treated by gravity flow through holes made from the bottom of a trench around the pole or post. When trenching, the trench need not be wider than 6 inches wide and 6 inches deep. When subsurface injecting, treat all sides to create a continuous treatment zone. Apply to a depth of six inches below the bottom of the wood.

Termites Above Ground: For control of termite aerial colonies, or drywood termites in localized areas of infested wood structures, apply at a 0.06%, 0.09% or 0.125% solution of Termidor SC to infested areas of wooden members/voids. Application may be made to inaccessible areas by drilling, and then injecting the finished solution with a crack and crevice injector into the damaged wood or void spaces.

Termite carton nests in trees or building voids may be injected with 0.06%, 0.09% or 0.125% solution using a pointed injection tool. Multiple injection points to varying depths may be necessary. It is desirable to physically remove carton nest material from building voids when such nests are found.

#### DO NOT TREAT FRUIT- OR NUT-BEARING TREES.

#### RETREATMENT INSTRUCTIONS

Retreatment for subterranean termites can only be performed if there is clear evidence of reinfestation or disruption of the treated zone due to construction, excavation, or landscaping and/or evidence of the breakdown of the termiticide treated zone in the soil. These vulnerable or reinfested areas may be retreated in accordance with application techniques described on this label. The timing and type of these retreatments will vary depending on factors such as termite pressure, soil types, soil conditions and other factors which may reduce the effectiveness of the treated zone. Annual re-treatment of the structure is prohibited unless there is clear evidence that reinfestation, treatment zone disruption and/or evidence of breakdown has occurred.

Termidor SC can be used to control ants, Carpenter ants and nuisance ants (including Argentine ants, Big-Headed ants, Odorous House ants and Pavement ants).

**DIRECTIONS FOR USE: CARPENTER ANTS AND NUISANCE** ANT CONTROL (Argentine ants, Big-Headed ants, Odorous House ants and Pavement ants): For control of ants around houses and other structures, apply 0.06% Termidor SC to the structure exterior as a low pressure coarse spray where ants enter the structure, trail around the structure or where they crawl and hide. Also spray 0.06% Termidor SC around doors, windows, vents, pipes or any other exterior openings (including foundation cracks or drilled holes) where ants could enter the structure. Be especially careful to treat the joint where exterior siding (wood, vinyl, aluminum or any similar material) meets the cement, block or brick foundation. Treat all areas where any wires (electrical, telephone or cable) enter the house. This treatment should be made as a general surface spray, crack and crevice spray or wall void application. Apply 2 quarts of 0.06% Termidor SC finished spray per 160 linear feet. (This rate is approximately 1.5 gallons finished spray per 1000 square feet). Application is made one foot out and one foot up the foundation wall with a maximum number of 2 applications per year.

It is also necessary to remove or prune away all shrubbery, bushes, tree branches (dead or alive) touching the structure. This vegetation touching the structure offers a route of entry for ants into the structure and a method for the ants to continue to inhabit the structure without coming in contact with the treatment. If nests are found, direct treatment of **Termidor SC** can be made to these nests.

Do not allow residents and pets into the immediate area during application and do not contact treated areas until sprays have dried.

#### LIMITED WARRANTY AND 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. 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.

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#### **NOTICE TO BUYER**

Purchase of this material does not confer any rights under patents governing this product or the use thereof in countries outside the United States.

#### LABEL LICENSE FOR TERMIDOR

**TERMIDOR®** is specially formulated and sold by BASF for the control of termites according to the directions on this label. The purchase price of **TERMIDOR®** includes a royalty whereby the purchaser acquires a prepaid license under U.S. Patent Nos. 5,232,940 and 5,700,460 under which purchaser agrees to employ the purchased quantity of **TERMIDOR®** only for the above-specified uses under BASF's United States patent rights and to provide notice of the terms and conditions of this license to any subsequent purchaser. Uses of **TERMIDOR®** other than those specified on this label are not licensed through the purchase of this product and the use of this product for other purposes may violate this license and patent rights of BASF.

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> BASF Corporation Agricultural Products 26 Davis Drive Research Triangle Park, NC 27709



The Chemical Company



October 25, 2004

Document Processing Desk (NOTIF) U S Environmental Protection Agency Office of Pesticide Programs Registration Division (7504C) 1801 South Bell Street Arlington, VA 22202-4501

Attn: Mr. Richard Gebken, Acting Product Manager, Team 10, Insecticides Branch

Re: Notification and Submission of Final Print Supplemental Label for TERMIDOR® SC Termiticide/Insecticide, EPA Reg. No. 7969-210

Dear Mr. Gebken,

On behalf of BASF Corporation I am submitting a final print supplemental label for Termidor SC. I also wish to notify you that this label contains the same text as is in the master label approved by the US EPA on 15 Oct. 2004 except that the words "Supplemental Label" are added at the top.

This supplemental label will be submitted to states and is intended to communicate the US EPA approved revised directions for use as an Exterior Perimeter/Localized Interior Treatment (EP/LIT) to control termites.

Attached with this letter are two copies of the supplemental label, a completed application form and a copy of the current stamped approved label.

Thank you and if you have any questions concerning this submission please contact Danny O'Byrne at 919-547-2657 or obyrned@basf.com.

Respectfully Submitted,

John J Arthur

Senior Manager Global Regulatory Affairs

**BASF** Corporation