To control termites and listed household pests indoors and around the exterior perimeter of residential institutional, public, commercial industrial buildings, and non-commercial barns (i.e., non-commercial barns are storage structures not intended for housing livestock other than pets), and food/feed handling establishments.

When used as a termiticide, individuals/firms must be licensed by the state to apply this product. States may have more restrictive requirements regarding qualifications of persons using this product. Consult the pest control regulatory agency of your state prior to use of this product.

EPA Reg. No. 8033-109-279     EPA Est. No. 279-NY-1
Active Ingredient: By Wt.
Acetamiprid ........................................................ 5.00 %
Bifenthrin* .................................................. 6.00 %
Other Ingredients: ............................................ 89.00 %
100.00%

*Cis isomers 97% minimum, trans isomers 3% maximum.
This product contains 0.44 lb. acetamiprid and 0.53 lb. bifenthrin active ingredients per gallon.

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID

If swallowed
• Call poison control center or doctor immediately for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by the poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

If inhaled
• Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
• Call a poison control center or doctor for further treatment advice.

If on skin or clothing
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

If in eyes
• 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.
• Call a poison control center or doctor for treatment advice.

HOTLINE NUMBER
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1(800) 331-3148 for Emergency Assistance.

NOTE TO PHYSICIAN
This product contains a pyrethroid. If large amounts have been ingested, the stomach and intestine should be evacuated. Treatment is symptomatic and supportive. Digestible fats, oils, or alcohol may increase absorption and so should be avoided. All treatments should be based on observed signs and symptoms of distress in the patient. Overexposure to materials other than this product may have occurred.

For Information Regarding the Use of this Product Call 1-800-321-1FMC (1362).

PRECAUTIONARY STATEMENTS

Hazard to Humans (and Domestic Animals)
CAUTION
Harmful if swallowed. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
All pesticide handlers (mixers, loaders and applicators) must wear long-sleeved shirts, long pants, socks, shoes, and chemical-resistant gloves while mixing. After the product is diluted in accordance with label directions for use, and/or when mixing and loading using a closed spray tank transfer system (such as U-Turn®), or an in-line injector system, shirt, pants, socks, shoes and waterproof gloves are sufficient. In addition, all pesticide handlers must wear a respiratory protection device when working in a non-ventilated space. All pesticide handlers must wear protective eyewear when working in non-ventilated space or when applying termiticide by rodding or sub-slab injection.

User Safety Recommendations
Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
Use one of the following NIOSH approved respirator with any R, P or HE filter or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P or HE filter.

When using the product as a termiticide and treating adjacent to an existing structure, the applicator must check the area to be treated, as well as immediately 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. Application equipment over the treated area will help ensure that wind or rain does not blow or wash pesticide off the treatment area. Do not reoccupy contaminated areas of the structure until the cleanup is completed.

Environmental Hazards
This pesticide is extremely toxic to wildlife, fish, and aquatic invertebrates. Do not apply run-off from treated sites to streams, rivers, lakes, ponds, or other bodies of water. Do not contaminate water sources, fish or aquatic organisms in neighboring areas. Care should be used when spraying to avoid fish and reptile pets in around ornamental ponds. To protect the environment, do not apply pesticide to enter or run-off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run-off to water bodies or drainage systems.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops if bees are visiting the treatment area.

Physical and Chemical Hazards
Do not apply water-based dilutions of Transport Mikron Insecticide to electrical conduits, motor housings, junction boxes, switch boxes or other electrical equipment because of possible shock hazard.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product can also be used to control ants and other household pests outdoors around the exterior perimeter of buildings and structures. For the following public health pests, do not apply less than the application rates specified on the label: Ants (including Red Imported Fire Ants and Carpenter Ants), Bed Bugs, Bees, Blowing Flies, Carpenter Bees, Centipedes, Chiggers, Clover Mites, Cockroaches, Fleas, Flies, Gnats, Ground-nesting (solitary) bees and wasps, Midge, Mosquitoes, Scorpions, Spider Mites, Spiders (including Black Widow and Brown Recluse), Ticks (including Brown Dog Ticks), Wasps

Subterranean Termite Control
Please note that annual inspections are recommended in any termite management program.

The insecticidal dilution must be adequately dispersed in the soil to establish an effective barrier between the wood and the termites in the soil. For effective termite management incorporate the following cultural practices: 1) remove all non-essential wood and cellulose containing materials from around foundation walls, crawl spaces, and porches; 2) Repairing faulty plumbing and/or construction grade to eliminate termite access to moisture; Treat soil around untreated structural wood as described below.

To establish an effective insecticidal barrier with this product the service technician must be familiar with current termite control practices such as: trenching, rodding, sub-slab injection, crack and crevice (void) injection, excavated soil treatment, and brush or spray applications to infested or susceptible wood. These techniques must be correctly employed to control infestations of subterranean termites such as: Coptotermes, Heterotermes, Reticulitermes and Zootermopsis. The biology and behavior of the species involved should be considered by the service technician in determining which control practices to use to eliminate or prevent the termite infestation. Choice of appropriate procedures should include consideration of such variable factors as the design of the structure, location of heating, ventilation, and air conditioning (HVAC) systems, water table, soil type, soil compaction, grade conditions, and location and type of domestic water supplies and utilities. For advice concerning current control practices with relation to specific local conditions, consult resources in structural pest control and state cooperative extension and regulatory agencies.

DILUTION CHART FOR SUBTERRANEAN TERMITE TREATMENTS

<table>
<thead>
<tr>
<th>Number of fluid ounces</th>
<th>Gals. of Water</th>
<th>Concentration of Active Ingredient</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.25</td>
<td>1</td>
<td>0.11%</td>
</tr>
<tr>
<td>82.5</td>
<td>50</td>
<td>0.11%</td>
</tr>
<tr>
<td>125</td>
<td>100</td>
<td>0.11%</td>
</tr>
</tbody>
</table>

Restrictions
Contamination of public and private water supplies must be avoided by following these precautions: Use anti-backflow equipment or procedures to prevent siphonage of insecticide into water supplies. Do not contaminate cisterns or wells. 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. Consult state and local specifications for recommended distances of wells from treated areas, or if such regulations do not exist, refer to Federal Housing Administration Specifications (HUD) for guidance.

Critical Areas
Critical areas include areas where the foundation is penetrated by utility services, cracks and expansion joints, both traps and areas where cement constructions have been poured adjacent to the foundation such as stairs, patios and slab additions.

Application Rate
1.25 ounces per 1 gallon of water. When properly mixed in water, the end use dilution after adding 1.25 ounces of Transport Mikron Insecticide to 1 gallon of water for termites is 0.11% active ingredient.

Mixing Directions
Fill tank 1/4 to 1/3 full with water. Start pump to begin by-pass agitation and place end of treating tool in tank to allow circulation through hose. Add Transport Mikron Insecticide. Add remaining amount of water. Let pump run and allow recirculation through the hose for 2 to 3 minutes. Transport Mikron Insecticide may also be mixed into full tanks of water.

Application Volume
For control of termite infestations, apply the specified volume of the finished water dilution and active ingredient as set forth in the directions for use section of this label. If soil will not accept the labeled application volume, the volume may be reduced provided there is a corresponding increase in concentration so that the amount of active ingredient applied to the soil remains the same. Certain elements of a structure may not need to be treated, such as the drilling and treatment of basement slabs in northern states. 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 can still be achieved. Where desirable for pre and post construction treatments, the volume of the Transport Mikron Insecticide dilution may be reduced by 1/2 the labeled volume (and doubling the amount of Transport Mikron Insecticide). When volume is reduced, the hole spacing for sub-slab injection and soil rodding may require similar adjustment to account for lower volume dispersal of the termicide in the soil.

After Treatment
All holes in commonly occupied areas into which Transport Mikron Insecticide has been applied must be plugged. Plugs must be of a non-cellulose material or covered by an impervious, non-cellulose material.
Effective pre-construction subterranean termite control is achieved by establishment of vertical and horizontal insecticidal barriers using a 0.11% dilution of Transport Mikron Insecticide.

Do not apply at a lower dosage and/or concentration than specified on this label for applications prior to the installation of the finished grade.

When treating foundations deeper than 4 feet, apply the Transport Mikron Insecticide at the backfill and around the perimeter of the area to be treated. When trenching, the trench should be about 6 inches wide and 6 inches deep. The applicator must treat the soil adjacent to the trenching to a depth not to exceed the bottom of the trench. However, in no case should a structure be treated below the footing.

Prior to each application, applicators must notify the general contractor, construction superintendent, or similar responsible party, of the intended application and notify construction workers and other individuals to leave the area to be treated during application and until the termiteicide is absorbed into the soil.

The treatment site must be covered prior to a rain event in order to prevent run-off of the pesticide into non-target areas. The applicator must either cover the soil himself or herself or provide written notification of the above requirement to the contractor. If notification is provided to the contractor or the person commissioning the application, then they are responsible under FIFRA to ensure that:

1. If the concrete slab cannot be poured over the treated soil within 24 hours of application, then it must be covered with a waterproof barrier such as polyethylene sheeting.
2. The treated soil must be covered if precipitation is predicted to occur. The applicator must either cover the soil or place a waterproof barrier around the treated soil.

Do not treat soil that is water-saturated or frozen. Do not treat when raining. Do not allow treatment to run-off from the target area. Do not apply within 10 feet of storm drains. Do not apply within 25 feet of aquatic habitats (such as, but not limited to lakes; reservoirs; rivers; permanent streams; marshes or ponds; estuaries; and commercial fish farm ponds).

Do not make on-grade applications when sustained wind speeds are above 10 mph at application site at nozzle end height.
For crawl spaces, apply vertical termiteicide barriers at the rate of 4 gallons of dilution 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 foundation and around all piers and pipes. Where physical obstruction prevents the complete walkways adjacent to foundation elements prevent trenching, treatment may be made by rodding alone. When soil type and/or conditions make trenching prohibitive, drilling 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 the mixing and application instructions of the label if situations are encountered where the soil will not accept the full application volume.

1. Rod holes and trenches must not extend below the bottom of the footing.
2. Rod hole spaces must be spaced so as to achieve a continuous termiteicide barrier but in no case more than 12 inches apart.
3. Trenches must be a minimum of 6 inches deep or to the bottom of the footing, whichever is deeper, 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 termiteicide from running off. The dilution must be mixed with the soil as it is replaced in the trench.
4. When treating plenums or crawl spaces, turn off the air circulation system of the structure until application has been completed and all termiteicide 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 barrier, apply to the soil surface, 1 gallon of dilution per 10 square feet overall using a nozzle directed to the soil. Do not broadcast or power spray with higher pressures. Do not treat soil while it is beneath or within the foundation or along the exterior perimeter.
2. To establish a horizontal barrier, drill through the foundation wall or through the floor above and treat the soil perimeter at a rate of 1 gallon of dilution per 10 square feet. Drill spacing must be at intervals not to exceed 16 inches. Many States have smaller intervals, so check State regulations that may apply.

When treating plenums and crawl spaces, turn off the air circulation system of the structure until application has been completed and all termiteicide has been absorbed by the soil. Note: Crawl spaces are to be considered inside of the structure.

For exposed workers and winged reproductives that may be present at the time of treatment. These applications are intended as supplements to, and not substitutes for, mechanical alteration, soil treatment or foundation treatment.

Exposed Workers and Winged Reproductives

To control exposed workers and winged reproductive termites in localized areas, apply 0.11 dilution of Transport Mikron Insecticide as a pint stream, spot, or crack and crevice spray on the outside of buildings, porches, wooden decks and patios, and wooden fences and guardrail systems, under decks, foundations, eaves, patios, garages, and other building parts where you may find these pests as well as areas within the building where sufficient volume of foam using a pointed injection tool. Multiple injection points and varying depths of injection may be necessary to achieve the desired control. When possible, the carton nest material should be removed from the building void after treatment.

Termite Carton Nests in Building Void

To control termite carton nests in building voids, apply 0.11% dilution of Transport Mikron Insecticide as a liquid or foam using a pointed injection tool. Multiple injection points and varying depths of injection may be necessary. In some instances, a perimeter application of the dilution applied to soil around the root flare of the tree may be necessary to prevent re-infestation by termites in the soil. Apply liquid or foam to the voids in the tree to fill the voids.

Sand Barrier Installation and Treatment

Termite eggs may be prevented from entering the soil by maintaining a sand barrier around the base of the structure. A sand barrier will prevent termite entry by creating an impermeable surface that does not allow termite migration within the soil. The sand barrier is intended to be used as a supplement to, and not as a substitute for, mechanical alteration, soil treatment or foundation treatment. The sand barrier should be installed in accordance with the instructions provided on the label of the appropriate product. The sand barrier should be inspected annually and retreated as needed.

Structures with Adjacent Wells/Cisterns and/or Other Water Bodies

Applicants 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.

1. 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. If the pipe(s) enter the structure a distance of more than 3 feet from grade, you may remove them from the structure and treat the area of the well/cistern with a treatment that is appropriate for the particular water body. The treatment should be applied as directed on the label and the application should be conducted in accordance with the instructions provided on the label.
2. Prior to treatment, applicants are advised to take precautions to limit the risk of applying the termiteicide into subsurface drains that empty into bodies of water. These precautions include evaluating whether application of the termiteicide to the top of the barrier is necessary or feasible. Factors such as depth to the drain system and soil type and degree of compaction should be taken into account in determining the depth of treatment.
3. When appropriate (i.e., on the water side of the structure), the treated backfill technique (described in the Excavation Technique section above) can also be used to minimize off-site movement of termiteicide.

Prior to using this technique near wells or cisterns, consult state, local or federal agencies for information regarding approved treatment practices in your area.

Structures with Wells/Cisterns Inside Foundations

Structures that contain wells or cisterns within the foundation of a structure can only be treated using the following techniques:

1. Do not treat soil while it is beneath or within the foundation or along the exterior of the structure. These treatments contain a sand barrier that is designed to be used as a supplement to and not as a substitute for, mechanical alteration, soil treatment or foundation treatment.

   a. Trench and remove soil to be treated onto heavy plastic sheeting or similar material or into a wheelbarrow.
   b. Treat the soil at the rate of 4 gallons of dilution per 10 linear feet per foot of depth of the trench, or 1 gallon per 1.0 cubic feet of soil. Mix thoroughly into the soil to the required depth and compact before replacing.
   c. After the treated soil has absorbed the dilution, replace the soil into the trench.

2. Treat infested and/or damaged wood in place using an injection technique such as described in the “Control of Wood Infesting Insects” section of this label.

Application in Conjunction with the Use of Termiticide Baits

As part of the integrated pest management (IPM) program for termite control, Transport Mikron Insecticide may be applied to critical areas of the structure including plumbing and utility entry sites, bath traps, expansion joints, foundation cracks and areas with known or suspected infestations as a spot treatment or complete foundation treatment. Applications may be made as described in the post-construction treatment section of this label.

Retreatment

Retreatment for subterranean termites can only be performed if there is clear evidence of reinfestation or disruption of the barrier due to construction, excavation, or landscaping. The timing and type of these evaluations will vary based on factors such as termite species, soil types, soil conditions and other factors that may reduce the effectiveness of the barrier. Annual retreatment of the structure is prohibited unless there is clear evidence that reinfestation or barrier disruption has occurred.
Restrictions

All leaks resulting in the deposition of termicide in locations other than those prescribed on this label shall be cleaned up before 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 cleanup is completed.

When treating behind veneer, care must be taken not to drill beyond the veneer. If concrete blocks are behind the veneer, both the blocks and the veneer may be drilled and treated at the same time.

Not for use in voids insulated with rigid foam insulation.

Household Pest Control – Outdoor Pinstream, Spot, Crack and Crevice or Perimeter Treatment

Controls

Ants (including Red Imported Fire Ants, Carpenter Ants, and Argentine Ants) (but excluding Pharaoh ants), bees, beetles\(^{**}\) (Not for use in California), Biting Flies, Boxelder Bugs, Carpenter Bees, Centipedes, Chiggers, Clover Mites, Cockroaches, Crickets, Earwigs, Elm Leaf Beetles, Firebrats, Fleas, Flies, Gnats,Ground-nesting (solitary) bees and wasps, Midge, Millipedes, Mosquitoes, Moths, Pillbugs, Scorpions, Silverfish, Sowbugs, Spider Mites, Spiders (including Black Widow), Springtails, Stink Bugs, Ticks (including Brown Dog Ticks),Wasps.

Where to Apply

Apply as a pinstream, spot, crack and crevice, or perimeter spray on and around outside surfaces of residential and non-residential buildings and structures including, exterior siding, foundations, porches, window frames, eaves, patios, garages, areas adjacent or around private homes, duplexes, townhouses, condominiums, schools, non-commercial barns (i.e., storage sheds for livestock not intended for housing livestock other than pets), house trailers, apartment complexes, carports, garages, storage sheds, and other structures, and other areas where pests congregate or have been seen. While this product is not for use on turf or lawns, adjacent (i.e., perimeter) treatment is permitted as directed by the Perimeter Treatment Application Rate.

Follow Additional Application Restrictions for Residential Outdoor Surface and Space Sprays:

As a perimeter treatment, apply as a continual band up to 10 foot wide around the structure and upwards along the foundation to a height of up to 3 feet and around windows, doors, other penetrations and roof eaves, soffits and over hangings.

Spot treatments may be applied beyond the 10 foot-wide band around structures in areas where pests congregate or have been seen.

Apply Transport Mikon Insecticide in sufficient amount of water (see Dilution Chart) to adequately cover 1,000 square feet. Dilutions may be applied at either high or low volumes. Do not apply more than 1.25 fluid ounces per 1,000 square feet.

When using spray rigs, fill tank 1/4 to 1/3 full with water. Start pump to begin by-pass agitation and place end of treating tool in tank to allow circulation through hose. Add Transport Mikon Insecticide. Add remaining amount of water. Let pump run and allow recirculation through the hose for 2 to 3 minutes. For backpacks and handheld sprayers, fill the tank 1/4 full with water. Add Transport Mikon Insecticide. Agitate tank gently before adding remaining water to achieve maximum dispersion in the application equipment.

For other types of sprayers, Transport Mikon Insecticide may be mixed into full tanks of water. Fill tank with the desired volume of water and add Transport Mikon Insecticide. Close and gently shake before use to ensure proper mixing. Mix only the amount of dilution needed for application.

Repeat Application

Retreatment may be necessary to achieve and/or maintain control during periods of high pest pressure. Repeat application is necessary only if there are signs of renewed insect activity.

Dilution Chart for Listed Household Pest Perimeter Barrier Applications Around Structures

<table>
<thead>
<tr>
<th>Application Volume per 1,000 sq. ft</th>
<th>Transport Mikon Insecticide ounces to add (%w/w)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 gal/1,000 sq. ft</td>
<td>1.25 (0.11%)</td>
</tr>
<tr>
<td>2 gal/1,000 sq. ft</td>
<td>2.50 (0.11%)</td>
</tr>
<tr>
<td>3 gal/1,000 sq. ft</td>
<td>3.75 (0.11%)</td>
</tr>
<tr>
<td>5 gal/1,000 sq. ft</td>
<td>6.25 (0.11%)</td>
</tr>
<tr>
<td>10 gal/1,000 sq. ft</td>
<td>12.5 (0.11%)</td>
</tr>
</tbody>
</table>

Outdoor Ant Control

Apply Transport Mikon Insecticide as a pinstream, spot, crack or crevice, or perimeter spray to carpenter ant trails around doors and windows and other places where carpenter ants have been observed or are expected to forage. For best results, locate and treat carpenter ant nests. Apply a perimeter treatment using either low or high volume applications described in the Household Pest Control – Outdoor section of this label. The higher dilutions and/or application volumes, as well as more frequent applications, may be necessary when treating concrete surfaces for ant control. The following procedures must be followed to help achieve maximum control of the pest:

1) Treat non-porous surfaces only in areas protected from rainfall and spray from sprinklers with low volume applications using a 0.11% dilution (see Dilution Chart) and applying at the rate of one gallon per 1,000 ft\(^2\).
2) Treat porous surfaces and vegetation with high volume applications.
3) Treat the trunks of trees that have carpenter ant trails or upon which carpenter ants are foraging by applying dilution to thoroughly wet the bark from the base of the tree to as high as possible on the trunk.

Nuisance Ants: Outdoors and Fire Ants

For best results, locate and treat ant nests. Apply Transport Mikon Insecticide as a pinstream, spot, crack and crevice or perimeter treatment to ant trails around doors and windows and other places where ants have been observed or are expected to forage. Apply a perimeter treatment using either low or high volume applications described in the Household Pest Control – Outdoor section of this label. The higher dilutions and/or application volumes, as well as more frequent applications, may be necessary when treating concrete surfaces for ant control. The following procedures must be followed to help achieve maximum control of the pest:

1) Treat non-porous surfaces only in areas protected from rainfall and spray from sprinklers with low volume applications using a 0.11% dilution (see Dilution Chart) and applying at the rate of one gallon per 1,000 ft\(^2\).
2) Treat porous surfaces and vegetation with high volume applications.

Specific Outdoor Pest Control Applications

Ant and Fire Ants

Drench individual mounds with 1-2 gallons of Transport Mikon Insecticide at a 0.11% dilution (see Dilution Chart) to each mound area by sprinkling the mound until it is wet and treat 3-feet out around the mound. Use the higher volume for mounds larger than 12”. For best results, apply in cool weather, such as in early morning or late evening hours.

Carpenter ants

Drill to locate the interior infested cavity and inject or foam Transport Mikon Insecticide into the cavity using a sufficient volume and an appropriate treatment tool with a splash-back guard.

Wood piles and stored lumber

To protect firewood piles or lumber from carpenter ants (and termite colonies), make up a 0.11% dilution (see Dilution Chart) of Transport Mikon Insecticide and apply as a spot treatment to the soil beneath where the firewood or lumber will be stacked. Apply at the rate of 8 gallons of dilution per 8 square feet. Use a hose-end sprayer or sprinkling can to deliver a coarse drenching spray. Wood can be burned as firewood or used as lumber one month after treatment.

Underground Services

Underground Services such as: wires, cables, utility lines, pipes, conduits, etc. Services may be within structures or located outside of structures.

Soil treatment may be made using Transport Mikon Insecticide dilution to prevent attack by Termites and Ants.

Apply 2 gallons of 0.11% dilution (see Dilution Chart) per 10 linear feet to the bottom of the trench and allow liquid to soak into the soil. Lay services on the treated soil and cover with approximately 2 inches of fill soil. Apply another 2 gallons per 10 linear feet over the soil surface to complete the treatment barrier. In
### Specific Outdoor Pest Control Applications (Continued)

<table>
<thead>
<tr>
<th>Underground Services (Continued)</th>
<th>Posts, Poles, and Other Constructions</th>
<th>Listed Pests Under Slabs</th>
<th>Listed Pest Control in Crawlspace and Voids</th>
<th>Foam Applications for Listed Household Pest Control</th>
<th>Household Pest Control - Indoor</th>
</tr>
</thead>
</table>
| **Posts, Poles, and Other Constructions** | Create an insecticidal barrier in the soil around wooden constructions such as signs, fences and landscape ornamentation. Previously installed poles and posts may be treated by sub-surface injection or treated by gravity-flow through holes made from the bottom of a trench around the pole or post. Treat on all sides to create a continuous insecticidal barrier around the pole. Use 1 gallon of 0.11% dilution per foot of depth. Apply to a depth of 6 inches below the bottom of the wood. For larger constructions, use 4 gallons per 10 linear feet per foot of depth. | Infestations of Arthropods, such as Ants, Cockroaches and Scorpions under slab areas may be controlled by drilling and injecting or horizontal rodding and then injecting 1 gallon of 0.11% dilution (see Dilution Chart) per 10 square feet or 2 gallons of 0.11% dilution per 10 linear feet. | Applications may be made behind veneers, piers, chimney bases, into rubble foundations, into block voids or structural voids, and under slabs, stumps, porches, or to the soil in crawlspaces, and other similar voids. | **Foam Applications for Listed Household Pest Control**
<table>
<thead>
<tr>
<th><strong>Desired Foam Expansion Ratio</strong></th>
<th><strong>Transport Mikron Insecticide Use Dilution for Listed Household Pest Control</strong></th>
<th><strong>Gallons of Water</strong></th>
<th><strong>Finished Foam (Gallons)</strong></th>
<th><strong>Controls</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>1.5</td>
<td>0.054% or 0.11%</td>
<td>2.5</td>
<td>1.0</td>
<td><strong>Ants</strong> (including <strong>Carpenter Ants, Nuisance Ants and Argentine Ants</strong> (but excluding <strong>Pharaoh ants</strong>) **) **</td>
</tr>
<tr>
<td>10:1</td>
<td>2.0</td>
<td>1.66</td>
<td>1.25</td>
<td><strong>Bees and Wasps</strong></td>
</tr>
<tr>
<td>15:1</td>
<td>0.96%</td>
<td>1.88</td>
<td>1.75</td>
<td><strong>Occasional Invaders</strong></td>
</tr>
<tr>
<td>20:1</td>
<td>0.66%</td>
<td>1.35</td>
<td>1.30</td>
<td><strong>Crawling and Flying Insect Pests</strong></td>
</tr>
<tr>
<td>25:1</td>
<td>0.50%</td>
<td>1.0</td>
<td>1.0</td>
<td></td>
</tr>
</tbody>
</table>

### Mixing Table for Transport Mikron Insecticide Foam for Listed Household Pest Control

<table>
<thead>
<tr>
<th>Desired Foam Expansion Ratio</th>
<th>Transport Mikron Insecticide Use Dilution for Listed Household Pest Control</th>
<th>Gallons of Water</th>
<th>Finished Foam (Gallons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:5</td>
<td>0.054% or 0.11%</td>
<td>2.5</td>
<td>1.0</td>
</tr>
<tr>
<td>10:1</td>
<td>2.0</td>
<td>1.66</td>
<td>1.25</td>
</tr>
<tr>
<td>15:1</td>
<td>0.96%</td>
<td>1.88</td>
<td>1.75</td>
</tr>
<tr>
<td>20:1</td>
<td>0.66%</td>
<td>1.35</td>
<td>1.30</td>
</tr>
<tr>
<td>25:1</td>
<td>0.50%</td>
<td>1.0</td>
<td>1.0</td>
</tr>
</tbody>
</table>

### Mixing Directions

- **Foam Application**: Mix 0.11% or 0.50% of Transport Mikron Insecticide with the desired volume of water to make the foam. Use an appropriate amount of water to achieve the desired flow rate. For backpack and handheld sprayers, fill the tank 1/4 full with water. Add Transport Mikron Insecticide. Start pump to begin by-pass agitation and place tool in tank to allow circulation through hose. Add Transport Mikron Insecticide. Add remaining amount of water. Let pump run and allow recirculation through hose for 2 to 3 minutes. For backpacks and handheld sprayers, Transport Mikron Insecticide may be mixed into full tanks of water. Fill tank with the desired volume of water and add Transport Mikron Insecticide. Close and shake before use to ensure proper mixing. Mix only the amount of dilution needed for application.

### Application Rate

- **Application Rate**: Apply 0.11% or 0.50% of Transport Mikron Insecticide per 1000 square feet, where evidence of bed bugs occurs. For foaming directions, please refer to **FOAM APPLICATIONS FOR CONTROL OF LISTED HOUSEHOLD PESTS in THE SPECIFIC PEST CONTROL APPLICATIONS section**.

### Mixing Table for Transport Mikron Insecticide Foam for Listed Household Pest Control

<table>
<thead>
<tr>
<th>Desired Foam Expansion Ratio</th>
<th>Transport Mikron Insecticide Use Dilution for Listed Household Pest Control</th>
<th>Gallons of Water</th>
<th>Finished Foam (Gallons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:5</td>
<td>0.054% or 0.11%</td>
<td>2.5</td>
<td>1.0</td>
</tr>
<tr>
<td>10:1</td>
<td>2.0</td>
<td>1.66</td>
<td>1.25</td>
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</tr>
<tr>
<td>25:1</td>
<td>0.50%</td>
<td>1.0</td>
<td>1.0</td>
</tr>
</tbody>
</table>
Restrictions
Let surfaces dry before allowing people and pets to contact surfaces. It is recommended that a small surface compatibility test be performed before applying. Treat a small area and evaluate 30 minutes later to determine whether any change to the surface has occurred. Application equipment that delivers low volume treatments, such as the Micro-Injector® or Actisol® applicators, may also be used to make crack and crevice, deep harborage, spot and general surface treatments of Transport Mikron Insecticide. Wear protective clothing; unvented goggles, gloves and a respirator approved by NIOSH, when applying to overheight areas or in poorly ventilated or confined areas. Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

Specific Indoor Pest Control Applications
Warehouses and Stores
Transport Mikron Insecticide may be applied as a spot or crack and crevice treatment in non-food warehouse and stores. Apply no more 1.25 fluid ounces of Transport Mikron Insecticide per 1,000 square feet in sufficient volume to provide adequate coverage. Apply to all areas that may harbor pests, including under and between pallets, bins and shelves. Do not apply directly to food grain bins (interior) or animals.

Food/Feed Handling Establishment Applications
Controls
Ants (including Red Imported Fire Ants, Carpenter Ants, and Argentine Ants) (but excluding Pharaoh ants) Bed Bugs, Bees, Beetles* (including Cockroaches, Crickets, Earwigs, Firebrats, Flies, Flies, Gnats, Midge, Millipedes, Moths, (including Cloth Moths), Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders (including Black Widow and Brown Recluse), Springtails, Stink Bugs, Ticks, Wasps

Applications of this product are permitted in both food/feed and non-food areas of food establishments as a spot or crack and crevice treatment.

Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared or served. Included are also areas for receiving, storing, packaging (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, edible oils, syrups) or food. Service areas where food is exposed and the facility is in operation are also considered food areas.

Permitted non-food areas of use include, garbage rooms, lavatories, entries and vestibules, offices, locker rooms, machine rooms, garages, mop closets and storage (after canning or bottling).

Permitted use sites include: aircraft (do not use in aircraft cabins), apartment buildings, bakeries, bottling facilities, breweries, buses, cafeterias, candy plants, canneries, dairy product processing plants, food manufacturing plants, food processing plants, food service establishments, granaries, grain mills, grocery stores (do not apply directly to the interior of food grain bins), hospitals, hotels, industrial buildings, laboratories, meat/poultry/egg processing plants, mobile/motor homes, nursing homes, offices, pet stores (do not apply directly to the interior of food grain bins or animals), railcars, restaurants, schools, ships, trailers, trucks, vessels, warehouses and wineries.

Application Rate
Apply Transport Mikron Insecticide in a sufficient amount of water (see Dilution Chart) to adequately cover 1,000 square feet. Do not apply more than 1.25 ounces of Transport Mikron Insecticide per 1,000 square feet.

Spot, Crack and Crevice Application
When using spray rigs, fill tank ¼ to 1/3 full with water. Start pump to begin by-pass agitation and place end of treating tool in tank to allow circulation through hose. Add Transport Mikron Insecticide. Add remaining amount of water. Let pump run and allow recirculation through the hose for 2 to 3 minutes. For backpacks and handheld sprayers, fill the tank ¾ full with water. Add Transport Mikron Insecticide. Agitate tank gently before adding remaining water. Close application equipment.

For other types of sprayers, Transport Mikron Insecticide may be mixed into full tanks of water. Fill tank with the desired volume of water and add Transport Mikron Insecticide. Close and shake before use to ensure proper mixing. Mix only the amount of dilution needed for application.

Foam Applications
For foaming directions, please refer to FOAM APPLICATIONS FOR CONTROL OF LISTED HOUSEHOLD PESTS in the SPECIFIC PEST CONTROL APPLICATIONS section.

RESTRICTIONS
Do not apply as a perimeter treatment to areas beyond 10 feet from the foundation of the structure unless using a spot treatment.
Do not use as a space or broadcast sprayer.
Do not use in and around the exterior perimeter of commercial barns, stables, and paddocks. Do not use in grazing areas, feed lots or other similar areas used for housing, boarding, and/or rearing animals. This product may be used around barns and stables on residential property.
Do not apply by air.
Do not apply as a broadcast spray indoors or as a broadcast spray on lawns and turf.

Do not apply in greenhouses or nurseries.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

Do not apply this product through any kind of irrigation system.

Not for use on sod farm turf, golf course turf, or grass grown for seed.
Do not apply to pets, crops, or sources of electricity.
Do not treat electrically active underground services.

Do not treat areas when food is exposed. Cover or remove food from area being treated. Do not allow spray to contact food, foodstuffs, food contacting surfaces, food utensils or water supplies.

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

Pesticide Storage: Keep out of reach of children and animals. Store in original container only. Store in a cool, dry place and avoid excess heat. Do not store at temperatures below 32°F (0°C). Do not put concentrate or diluted material in to food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

To Confine Spill: Dike surrounding area or absorb with sand, cat litter or commercial clay. Place damaged package in a holding contain er. Identify contents.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinseate is a violation of Federal Law. Dispose of excess or waste pesticide by use according to label directions, or contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Non-refillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available.
**Conditions of Sale and Limitation of Warranty and Liability:**

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control or FMC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

**Seller** warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW,** FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or FMC, and buyer assumes the risk of any such use.

To the extent consistent with applicable law, FMC or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW,** THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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