

For use by commercial applicators to control pests on lawns and ornamental plants.

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.

EPA	Reg.	No.	279-3177
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Active Ingredient:	By Wt.
Bifenthrin*	
	100.0%

*Cis isomers 97% minimum, trans isomers 3% maximum.
**Contains petroleum distillates.

BaseLine® Insecticide contains 2 pounds active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN WARNING

EPA Est. 072344-MO-004

EPA Est. 279-NY-1 EPA Est. 39578-TX-1

EPA Est. 70815-GA-001

EPA Establishment Numbers (The letter before each Establishment Number above corresponds to the first letter in the lot number on the container

See inside of leaflet for additional precautionary information and complete Directions for Use

FIRST AID

- If swallowed
 Immediately call a poison control center or doctor.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give any liquid to the person
- · 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

- 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

Pesticide Hotline (800) 858-7378. This product is a pyrethroid. This product also contains aromatic hydrocarbons. Because of the risk of hydrocarbon pneumonitis if even tiny amounts are aspirated into the lung during emesis, consideration should be given to gastric lavage with endotracheal tube in place. Treatment is symptomatic and supportive. Animal and vegetable fats, milk, cream and alcohol may increase absorption and should not be administered.

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

new barcode: 0003583258344x

Sold By **FMC** Corporation 2929 Walnut Street Philadelphia, PA 19104

GSS SL-1009 081022 04-10-13

Net Contents: 5 GALLONS

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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.		

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PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

May be fatal if swallowed Causes skin irritation and moderate eye irritation. Do not get on skin or on clothing. Avoid breathing vapors

or spray mist and contact with eyes. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco or using the toilet. Remove contaminated clothing and wash contaminated clothing before reuse.

All pesticide handlers (mixers, loaders and applicators) must wear long-sleeved coveralls over a minimum of short-sleeved shirt and short pants, socks, chemical-resistant footwear, chemical-resistant gloves and protective evewear. After the product is diluted in accordance with label directions for use, shirts, pants, socks, shoes and waterproof gloves are sufficient. In addition, all pesticide handlers must wear a respiratory protection device¹ when handling the concentrate or when working in a non-ventilated space. All pesticide handlers must wear protective eyewear when working in a non-ventilated space or applying termiticide by rodding or sub-slab injection.

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 prefilter.

Environmental Hazards

his pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply when weather conditions favor drift from treated areas. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds. To protect the environment, do not allow 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 to avoid runoff to water bodies or drainage systems.

Do not apply this product or allow it to drift to crops or weeds on which bees are actively foraging. Additional information may be obtained from your Cooperative Extension Service.

Physical/Chemical Hazards

Do not use or store near heat or open flame

Do not apply this product in or on electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE

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

Do not apply by air.

or aggregating pests

Do not use in greenhouses, nurseries.

Do not water treated area to the point of runoff.

Do not make applications during rain

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.

Additional Application Restrictions for Residential Outdoor Surface and Space Sprays:

All outdoor applications, if permitted elsewhere on this label, must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label:

(1) Applications to soil or vegetation, as listed on this label, around structures;

(2) Applications to lawns, turf, and other vegetation, as listed on this label; (3) Applications to the side of a building, up to a maximum height of 3 feet above grade;

(4) Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang,

awning, or other structure: (5) Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width;

(6) Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above pare soil, lawn, turf, mulch or other vegetation, as listed on this label, and not over an impervious surface, drainage or other condition that could result in runoff into storm drains, drainage ditches, gutters or surface waters, in order to control occasional invaders

General Information on the Use of This Product

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modifications and being grown in interior plantscapes, ornamental gardens or parks, or lawns and grounds.

The use of this product prevents and controls termite infestations in and around structures and constructions. The dilute insecticidal emulsion must be adequately dispersed in the soil to establish a harrier between the wood and the termites

in the soil. As a good practice: 1) all non-essential wood and cellulose-containing materials should be removed from around foundation walls, crawl spaces, and porches; 2) eliminate termite access to moisture by repairing faulty plumbing and/or construction grade. Soil around untreated structural wood in contact with soil should be treated 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, coarse fan spraying of soil surfaces, crack-and-crevice (void) injecon, excavated soil treatment, and brush or spray applications to infested or susceptible wood. These techniques must be correctly employed to prevent or control infestations by subterranean termites such as: Coptotermes, Heterotermes, Reticulitermes and Cootermopsis. 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.

Subterranean Termite Control

Directions For Use

When treating adjacent to an existing structure, the applicator must check the area to be treated, and 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 and themselves from the structure if they see any signs of leakage. 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

Important: 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 (H.U.D.) for guidance.

Note: Crawl spaces are to be considered inside of the structure.

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

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

1. Do not treat soil while it is beneath or within the foundation or along the exterior perimeter of a structure that contains a well or cistern. The treated backfill method must be used if soil is removed and treated outside/away from the foundation. The treated backfill technique is described as follows

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 dilute emulsion per 10 linear feet per foot of depth of the trench, or 1 gallon per 1.0 cubic foot of soil. See "Mixing Directions" section of the label. Mix thoroughly into the soil, taking care to contain the liquid and prevent runoff or spillage.
- c. After the treated soil has absorbed the diluted emulsion, 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

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.

- 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.
- 2. Prior to treatment, applicators are advised to take precautions to limit the risk of applying the termiticide into sub-surface drains that could empty into any bodies of water. These precautions include evaluating whether application of the termiticide to the top of the footer may result in contamination of the sub-surface drain. 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 above) can also be used to minimize off-site movement of termiticide

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

Application Rate:

Use a 0.06% emulsion for subterranean termites. For other pests on the label use specific listed rates. Mixing Directions: Mix the termiticide use dilution in the following manner: Fill tank 1/4 to 1/3 full. Start pump to begin

bypass agitation and place end of treating tool in tank to allow circulation through hose. Add appropriate amount of BaseLine® Insecticide. Add remaining amount of water. Let pump run and allow recirculation through the hose for 2 to 3 minutes.

BaseLine® Insecticide may also be mixed into full tanks of water, but requires substantial agitation to ensure uniformity of the

To prepare a 0.06% water emulsion, ready to use, dilute 1 quart of BaseLine® Insecticide with 99.75 gallons of water.

(Gallons except where noted)

For the desired application rate, use the following chart to determine the amount of BaseLine® Insecticide for a given volume of

shed emulsion:	Do
Amount of BaseLine® Insecticide	Do

(Ganons except where noted)			
Emulsion Concentration	Amount of BaseLine Insecticide	Amount of Water	Desired Gallons of Finished Emulsion
0.06%	0.32 oz 1.6 oz 3.2 oz 8 oz 0.5 qt 0.75 qt 1 qt 1.5 qt 2 qt	127.68 oz 4.99 9.975 24.94 49.875 74.8125 99.75 149.62 199.5	1 5 10 25 50 75 100 150 200
0.12%*	0.64 oz 3.2 oz 6.4 oz 0.5 qt 1 qt 1.5 qt 2 qt 3 qt	127.36 oz 4.975 9.95 24.875 49.75 74.625 99.5 149.25 199	1 5 10 25 50 75 100 150 200

Common units of measure: 1 pint = 16 fluid ounces (oz)

1 quart = 2 pints = 4 cups = 32 fluid ounces (oz)

*For termite applications, only use this rate in conjunction with the application volume adjustments as listed in the section below or in the foam or underground service application sections.

Application Volume: To provide maximum control and protection against termite infestation apply the specified volume of the finished water emulsion 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.

Note: Large reductions of application volume reduce the ability to obtain a continuous barrier. Variance is allowed when volume and concentration are consistent with label directed rates and a continuous barrier can still be achieved

Where desirable for pre- and post-construction treatments, the volume of the 0.12% emulsion may be reduced by 1/2 the labeled volume. See Volume Adjustment Chart below.

Note: 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 termiticide in the soil.

Chart	
0.06%	0.12%
1.0 gallon	0.5 gallon
4.0 gallons	2.0 gallons
	1.0 gallon

After Treatment: All holes in commonly occupied areas into which BaseLine® Insecticide has been applied must be plugged. Plugs must be of a non-cellulose material or covered by an impervious, non-cellulose material

Pre-Construction Subterranean Termite Treatment Pre-Construction Treatment: Do not apply at a lower dosage and/or concentration than specified on this label for applica-

tions prior to the installation of the finished grade. When treating foundations deeper than 4 feet, apply the termiticide as the backfill is being replaced, or if the construction contractor

fails to notify the applicator to permit this, treat the foundation to a minimum depth of 4 feet after the backfill has been installed. The applicator must trench and rod into the trench or trench along the foundation walls and around pillars and other foundation elements, at the rate prescribed from grade to a minimum depth of 4 feet. 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

The treatment site must be covered prior to a rain event in order to prevent runoff of the pesticide into non-target areas. The applicator must either cover the soil him/herself or provide written notification of the above requirement to the contractor on site

and to the person commissioning the application (if different than the contractor). If notice is provided to the contractor or the person actual denth of treatment will vary depending on soil type, degree of compaction, and location of termite activity. However, in no case 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 the treated soil is covered with a waterproof covering (such as polyethylene sheeting) should a structure be treated below the footer. Sub-slab injection may be necessary along the inside of foundation walls, along cracks and 2) the treated soil is covered if precipitation is predicted to occur before the concrete slab is scheduled to be poured. 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.

not apply within 25 feet of aquatic habitats (such as, but not limited to, lakes; reservoirs; rivers; permanent streams; marshes or nds; estuaries; and commercial fish farm ponds).

not make on-grade applications when sustained wind speeds are above 10 mph (at application site) at nozzle end height. ective pre-construction subterranean termite control is achieved by the establishment of vertical and/or horizontal insecticidal barrs using 0.06% emulsion of BaseLine® Insecticide.

rizontal Barriers

eate a horizontal barrier wherever treated soil will be covered by a slab, such as footing trenches, slab floors, carports, and the I beneath stairs and crawl spaces.

produce a horizontal insecticidal barrier, apply the emulsion at the rate of 1 gallon per 10 square feet to fill soil. If fill is washed avel or other coarse material, apply at 1.5 gallons of emulsion per 10 square feet so that the emulsion will reach the soil beneath fill. Applications shall be made by a low pressure spray (less than 50 p.s.i.) using a coarse spray nozzle. If slab will not be poured same day as treatment, cover treated soil with a waterproof barrier such as polyethylene sheeting. This is not necessary if fountion walls have been installed around the treated soil.

rtical Barriers

rtical barriers should be established in areas such as around the base of foundations, plumbing, utility entrances, back-filled soil ainst foundation walls and other critical areas.

produce a vertical barrier in soil, apply the emulsion at a rate of 4 gallons per 10 linear feet per foot of depth. Distribute the treatent as evenly as possible.

- a. When rodding or trenching, it is important that emulsion reaches the top of the footing. Rod holes should be spaced to provide a continuous insecticidal barrie
- o. Care should be taken to avoid soil wash-out around the footing.
- c. Trenches need not be wider than 6 inches. Emulsion should be mixed with the soil as it is being replaced in the trench. d. For a monolithic slab, an inside vertical barrier may not be required.
- Hollow block voids may be treated at a rate of 2 gallons of emulsion per 10 linear feet so that the emulsion will reach the top of the

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

Post-Construction Subterranean Termite Treatment Use a 0.06% emulsion for post-construction treatment. Post-construction soil applications shall be made by injection, rodding, and/or

trenching or coarse fan spray with pressures not exceeding 25 p.s.i. at the nozzle. Care should be taken to avoid soil wash-out around

Do not apply emulsion until location of wells, radiant heat pipes, water and sewer lines and electrical conduits are known and identified. Caution must be taken to avoid puncturing and injection into these elements.

Foundations: 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 the rate prescribed 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 respirator during application oundation walls at the rate prescribed to a minimum depth of four feet. The actual depth of treatment will vary depending on soil type,

Vertical barriers may be established by sub-slab injection within the structure and trenching and rodding or trenching outside at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth. Special care must be taken to distribute the treatment evenly. Freatment should not extend below the bottom of the footing.

degree of compaction, and location of termite activity. When the top of the footing is exposed, the applicator must treat the soil adja-

cent 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

Treat along the outside of the foundation and where necessary beneath the slab on the inside of foundation walls. Treatment may also be required beneath the slab along both sides of interior footing-supported walls, one side of interior partitions and along all Foam and liquid application must be consistent with volume and active ingredient instructions in order to ensure proper application cracks and expansion joints. Horizontal barriers may be established where necessary by long-rodding or by grid pattern injection vertically through the slab.

- a Drill holes in the slab and/or foundation to allow for the application of a continuous insecticidal barrier b. For shallow foundations (1 foot or less) dig a narrow trench approximately 6 inches wide along the outside of the foundation
- walls. Do not dig below the bottom of the footing. The emulsion should be applied to the trench and soil at 4 gallons of emulsion per 10 linear feet per foot of depth as the soil is replaced in the trench.
- For foundations deeper than 1 foot follow rates for basement. d. Exposed soil and wood in bath traps may be treated with a 0.06% emulsion.

Where the footing is greater than 1 foot of depth from grade to the bottom of the foundation, application can be made by trenching and rodding or trenching at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth. When the footer is more than four feet below grade, the applicator may trench and rod or trench along foundation walls at the rate prescribed for four feet of depth. The

and partition walls, around pipes, conduits, piers, and along both sides of interior footing-supported walls. Accessible Crawl Spaces: For crawl spaces, apply vertical termiticide barriers at the rate of 4 gallons of emulsion 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. Re-treatment for subterranean termites can only be performed if there is clear evidence of reinfestation or disruption of the barrier Apply by trenching and rodding into the trench, or trenching. Treat both sides of 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 ne 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

- 1. Rod holes and trenches must not extend below the bottom of the footing.
- 2. Rod holes must be spaced so as to achieve a continuous termiticide barrier but in no case more than 12 inches apart.

and use direction section of the label if situations are encountered where the soil will not accept the full application volume.

- 3. 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 emulsion must be mixed with the soil as it is replaced in the trench.
- 1. When treating plenums or crawl spaces, turn off the air circulation system of the structure until application has been completed and all termiticide has been absorbed by the soil.

Inaccessible Crawl Spaces: 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 emulsion per 10 square feet overall using a nozzle pressure of less than 25 psi and a coarse application nozzle (e.g., Delavan Type RD Raindrop, RD-7 or larger, or Spraying Systems Co. 8010LP Tee Jet 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 powerspray with higher pressures.
- treatment barrier. In wide trenches, only treat the soil in the area near the services. It is important to establish a continuous barrier 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 emulsion 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.

When treating plenums and crawl spaces, turn off the air circulation system of the structure until application has been completed and all termiticide has been absorbed by the soil Masonry 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 barrier in the area to be treated. Apply at the rate of 2 gallons of emulsion per 10 linear feet of footing. using a nozzle pressure of less than 25 psi. 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 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 the contaminated areas of the structure until the clean-up is completed.

Note: When treating behind veneer care should 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.

Excavation Technique: If treatment must be made in difficult situations, along fieldstone or rubble walls, along faulty undation walls, and around pipes and utility lines which lead downward from the structure to a well or pond, application may be

- a. Trench and remove soil to be treated onto heavy plastic sheeting or similar material.
- b. Treat the soil at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth of the trench. Mix the emulsion thoroughly into the soil, taking care to prevent liquid from running off the liner.
- c. After the treated soil has absorbed the liquid emulsion, replace the soil in the trench

Attention: When applying BaseLine Insecticide in a confined area, the user should wear unvented goggles and a NIOSH-approved

BaseLine Insecticide emulsion, from 0.06% to 0.12% may be converted to a foam with expansion characteristics from 2 to 40 times. Localized Application Foam Applications: The emulsion may be converted to a foam and the foam used to control or prevent termite

Depending on the circumstances, foam applications may be used alone or in combination with liquid emulsion applications. pplications may be made behind veneers, piers, chimney bases, into rubble foundations, into block voids or structural voids, under slabs, stoops, porches, or to the soil in crawl spaces, and other similar voids.

has been made. The volume and amount of active ingredient are essential to an effective treatment. At least 75% of the labeled liquid emulsion volume of product must be applied, with the remaining percent delivered to appropriate areas using foam application. Refer to label and use recommendations of the foam manufacturer and the foaming equipment manufacturer.

Foam applications are generally a good supplement to liquid treatments in difficult areas, but may be used alone in difficult spots.

Application Under Slabs or to Soil in Crawl Spaces to Prevent or Control Termites Application may be made using BaseLine Insecticide foam alone or in combination with liquid emulsion. The equivalent of at least 4

gallons (1.28 ounces of BaseLine Insecticide concentrate) of 0.06% emulsion per 10 linear feet (vertical barrier), or at least 1 gallon (0.32 ounce of BaseLine Insecticide concentrate) of 0.06% emulsion per 10 square feet (horizontal barrier) must be applied either as emulsion, foam, or a combination of both. For a foam only application, apply BaseLine Insecticide concentrate in sufficient foam procentration and foam volume to deposit 1.28 ounces of concentrate per 10 linear feet or 0.32 ounce of concentrate per 10 square feet. For example, 2 gallons of 0.12% emulsion generated as foam to cover 10 linear feet is equal to the application of 4 gallons of 0.06% emulsion per 10 linear feet.

Sand Barrier Installation and Treatment

rmites can build mud tubes over treated surfaces as long as they have access to untreated soil and do not have to move BaseLine Insecticide treated soil. Fill in cracks and spaces with builder's or play box sand and treat the sand with BaseLine Insecticide. The sand should be treated as soil following the termiticide rate listed on the BaseLine Insecticide label.

due to construction, excavation, or landscaping and/or evidence of the breakdown of the termiticide barrier in the soil. These vulnerable or reinfested areas may be re-treated in accordance with application techniques described in this product's labeling 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 barrier.

Annual retreatment of the structure is prohibited unless there is clear evidence that reinfestation or barrier disruption has

APPLICATION IN CONJUNCTION WITH THE USE OF TERMITE BAITS

As part of the integrated pest management (IPM) program for termite control. BaseLine 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 at a rate of 0.06% as a spot treatment or complete barrier treatment. Applications may be made as described in the Post-Construction Treatment section of this label.

Specific Pest Control Applications

Inderground Services such as: wires, cables, utility lines, pipes, conduits, etc. Services may be within structures or located outside structures, in rights-of-way or to protect long range (miles) of installations of services.

Soil treatment may be made using 0.06% to 0.12% BaseLine Insecticide emulsion to prevent attack by termites and ants. Apply 2 gallons of emulsion per 10 linear feet to the bottom of the trench and allow 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

Where soil will not accept the above labeled volume, 1 gallon of 0.12% BaseLine Insecticide may be used per 10 linear feet of trench both to the bottom of the trench and over the soil on top of the services

Finish filling the trench with treated fill soil. The soil where each service protrudes from the ground may be treated by trenching/rodding of no more than 1 to 2 gallons of emulsion into the soil.

Do not treat electrically active underground services. Posts, Poles, and Other Constructions:

Create an insecticidal barrier in the soil around wooden constructions such as signs, fences and landscape ornamentation by apply-

reviously 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 emulsion per foot of depth for poles and posts less than six inches in diameter. For larger poles, use 1.5 gallons of emulsion 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

Freatment of Wood-in-Place for Control of Wood-Infesting Insects:

(Localized Areas in Structure) For the control of insects such as termites, ants, carpenter ants, and wood-infesting beetles such as old house borer and powder post in localized areas of infested wood in and around structures, apply a 0.06% emulsion to voids and palleries in damaged wood and in spaces between wooden members of a structure and between wood and foundations where wood s vulnerable. Paint on or fan spray applications may also be used. Plastic sheeting must be placed immediately below overhead areas that are spot treated except for soil surfaces in crawl spaces. Application may be made to inaccessible areas by drilling, and then injecting emulsion with a crack-and-crevice injector into the damaged wood or void spaces. This type of application is not intended to be a substitute for soil treatment, mechanical alteration or fumigation to control extensive infestation of wood-infesting insects.

Fermite carton nests in trees or building voids may be injected with 0.06% emulsion. 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. Important: Do not apply emulsion until location of heat pipes, ducts, water and sewer lines and electrical conduits are known and

switches, or sockets. In the home, all food processing surfaces and utensils in the treatment area should be covered during treatment or thoroughly washed before re-use. Remove pets, birds, and cover aguariums before spraying. Do not permit humans or pets to contact treated

surfaces until the spray has dried. During any overhead applications to overhead interior areas of structures, cover surfaces below with plastic sheeting or similar

identified. Caution must be taken to avoid puncturing and injection into these structural elements. Do not apply into electrical fixtures,

Wear protective clothing, unvented goggles, gloves and respirator, when applying to overhead areas or in poorly ventilated areas. Avoid touching sprayed surfaces until spray has completely dried.

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where food may be prepared or held.

In the home, cover all food handling surfaces and cover or remove all food and cooking utensils, or wash thoroughly after treatment. Non-food/feed areas of food/feed areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after bottling or canning). Not for use in Federally inspected meat and poultry plants.

Broadcast Treatment of Wood for the Control of Wood-Infesting Insects and Nuisance Pests Outside of Structure: Apply a 0.06% emulsion with a fan spray using a maximum pressure of 25 psi. Treatment should be made just to the point of runoff.

To control wood-infesting insects active inside trees, utility poles and/or fence posts, drill to find the interior infested cavity and inject a 0.06% emulsion. To control Bees, Wasps, Hornets, and Yellow-Jackets, apply in late evening when insects are at rest. Aim spray at nest openings in ground, bushes and in cracks and crevices which may harbor nests, saturating nest openings and contacting as

Pests Under Slabs:

Infestations of Arthropods, such as Ants, Cockroaches and Scorpions inhabiting under slab area may be controlled by drilling and njecting or horizontal rodding and then injecting 1 gallon of a 0.06% to 0.12% emulsion per 10 square feet or 2 gallons of emulsion

Attention

Do not apply to pets, crops, or sources of electricity.

Firewood is not to be treated.

Use only in well ventilated areas.

During any application to overhead areas of structure, cover surfaces below with plastic sheeting or similar material.

Do not allow spray to contact food, foodstuffs, food contacting surfaces, food utensils or water supplies.

Thoroughly wash dishes and food handling utensils with soap and water if they become contaminated by application of this product. Do not treat areas where food is exposed

During indoor surface applications do not allow dripping or runoff to occur. Do not apply this pesticide in livestock buildings (barns)

Do not apply a broadcast application to interior surfaces of homes.

General Applications Instructions

BaseLine Insecticide formulation mixes readily with water and other aqueous carriers, and controls a wide spectrum of insects and nites on trees, shrubs, foliage plants, non-bearing fruit and nut trees, and flowers in interiorscapes including hotels, shopping malls, office buildings, etc., and outdoor plantscapes, such as around residential dwellings, parks, institutional buildings, recreational areas, athletic fields and home lawns. Non-bearing crops are perennial crops that will not produce a harvestable raw agricultural commodity during the season of application.

BaseLine Insecticide may be tank mixed with other products, including insect growth regulators. When tank mixing BaseLine nsecticide with other products, observe all precautions and limitations on each separate product label. The addition of spreader stickers is not necessary. The physical compatibility of Basel ine Insecticide may vary with different sources of pesticide products and local cultural practices. Any tank mixture which has not been previously tested should be prepared on a small scale (pint or

The following procedure is recommended for preparation of a new tank mix, unless specified otherwise in label directions: (1) Add wettable powders to tank water. (2) Agitate. (3) Add liquids and flowables. (4) Agitate. (5) Add emulsifiable concentrates and (6) Agitate. If a mixture is found to be incompatible following this order of addition, try reversing the order of addition, or increase the volume of water. Note: If the tank mixture is found to be compatible after increasing the amount of water, then the sprayer will need to be recalibrated for a higher volume application. Do not allow tank mix to stand overnight.

When using tank mixes, observe all restrictions and precautions which appear on the labels of these products. Provide constant agitation to keep the mixture in solution.

LAWN APPLICATION DIRECTIONS

Apply BaseLine Insecticide as a broadcast treatment. Use higher volumes up to 10 gallons of carrier per 1000 square feet to get uniform coverage when treating dense grass foliage.

quart jar), using the proper proportions of chemicals and water to ensure the physical compatibility of the mixture.

For low water volume usage, less than 2 gallons/1000 square feet, addition of a non-ionic or silicone-based surfactant (0.25% v/v) is recommended, as is immediate irrigation of treated area with at least 0.25 inch of water following application to ensure efficacy of sub-surface pests such as, but not limited to, mole crickets.

LAWN APPLICATION RATES

Pest		BaseLine® Insecticide	
Annual Bluegrass Weevil¹ (Listronotus, formerly Hyperodes) Armyworms² Billbugs Crane Flies³ Crickets Cutworms² Earwigs	Fall Webworms Fleas (adults, larvae) Grasshoppers Mealybugs Mites Sod Webworms² Spittlebugs	0.07-0.15 fl oz per 1000 square feet	
Ants Chinch Bugs Mole Crickets ⁴ Imported Fire Ants ⁵	Japanese Beetles (adult) Stink Bugs Ticks ⁶	0.07-0.30 fl oz per 1000 square feet	
Ground-Nesting (solitary) Bees and Wa	asps ⁷	0.30 fl oz per 1000 square feet	

To maximize efficacy against sub-surface pests. BaseLine® Insecticide should be applied with a non-ionic or silicone-based surfactant (0.25% v/v) in sufficient water to ensure good penetration of spray to soil-thatch matrix. Treated areas should then be irrigated with 0.25 to 0.5 inch of water immediately afterwards, paying special attention so that runoff or puddling does not occur. Consult your local extension agent for specific control recommendations for your area. ¹Applications should be timed to control adult weevils with their earliest spring activity. This generally begins when Forsythia is in full bloom

and concludes when flowering dogwood (Cornus florida) is in full bloom. Consult your State Cooperative Extension Service for more

²Delay watering or mowing for 24 hours after application to ensure optimum control of armyworms, cutworms and sod webworms. Treatments can be made to control early to mid-season larvae (approximately August - February) as they feed on plant crowns. Treatments

⁴For control of overwintered mole crickets apply the lower rate in early spring. For the control of adult mole crickets in late summer or early fall, apply the higher rate. To enhance control, a non-ionic surfactant or a silicone-based surfactant (0.25% v/v) may be applied as a tank nix for the control of late summer or fall adult mole crickets

⁵This application rate is for foraging ants. See the Pest Control on Outside Surfaces and Around Buildings section for mound control application instructions

⁶Ticks (Including ticks that may transmit Lyme Disease and Rocky Mountain Spotted Feyer); Do not make spot applications. Treat the entire area where exposure to ticks may occur. Use higher spray volumes when treating areas with dense ground cover or heavy leaf litter. Ticks may be reintroduced from surrounding areas on host animals. 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 activity. Repeat application must be limited to

Deer Ticks (Ixodes sp.) have a complicated life cycle that ranges over a two-year period and involves four life stages. Applications should be made in the late fall and/or early spring to control adult ticks that are usually located on brush or grass above the soil surface and in midto late-spring to control larvae and nymphs that reside in the soil and leaf litter.

American Dog Ticks may be a considerable nuisance in suburban settings, particularly where homes are built on land that was previously field or forest. These ticks commonly congregate along paths or roadways where humans are likely to be encountered. Applications should be made as necessary from mid-spring to early fall to control American dog tick larvae, nymphs and adults.

'Ground-Nesting (solitary) Bees and Wasps (including Bumble Bees, Sweat Bees, Mining Bees, Digger Bees, Leafcutting Bees, Digger or Threadwaisted Wasps) are helpful biocontrol agents and valuable pollinators. They should be ignored if possible. If control is necessar however, nest entrances must first be located. Watch the insects during the day when they are active. Groups of single nests occur in bare soil grassy/weedy areas or cavities of shrubs stems twigs or logs Treatment of tunnels and the surrounding area at dusk or after dark improves product contact to individual in-ground nest dwellers. Individual nest drenches should be applied by using 0.07 fl oz per gallon of water in and around each cavity. Cover the entrance hole with soil after application. For preventative treatment, broadcast spray in enough finished volume of water to penetrate the groundcover so that 0.30 fl oz is applied per 1000 square feet.

In New York State, this product may NOT be applied to any grass or turf area within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

Do not apply when wind conditions favor downwind drift to nearby water bodies.

made to late-season larvae (approximately March, April) may only provide suppression.

Do not apply when wind velocity exceeds 10 miles per hour.

Apply using nozzles that provide the largest droplet size compatible with adequate coverage.

Ornamentals and Trees (foliar applications):

or ornamental applications, dilute 0.26 to 1.28 fluid ounces of BaseLine® Insecticide per 10 gallons of water and apply at the rate of 10 gallons per 4,356 square feet. One gallon of finished spray will treat 435 square feet. If a higher volume application is required for adequate coverage of the plant canopy. BaseLine® Insecticide may be diluted in large volumes of water as long as the maximum label rate (1.28 fluid ounces per 4.356 square feet) is not exceeded. BaseLine® Insecticide may be applied through low volume equipment by dilution with water and providing the maximum label rate (1.28 fluid ounces per 4.356 square feet) is

ORNAMENTAL APPLICATION RATES

Hate		ite		H	
Pest		lb ai/ 10 Gallons	fl oz/ 10 Gallons	Comments	
Ants Aphids Bagworms Black Vine Weevil (adults) Brown Soft Scales Broad Mites Budworms Centipedes Clover Mites Cicadas Crickets Cutworms Douglas-fir Needle Midge Earwigs Elm Leaf Beetles Fall Webworms Flea Beetles Glassywinged Sharp-Shooter Grasshoppers Gypsy Moth Caterpillars Lace Bugs	Leafhoppers Leaf-feeding Caterpillars Mealybugs Millipedes Mole Crickets* Mosquitoes Nantucket Pinetip Moth Orchid Weevil Pillbugs Pine Sawflies Plant Bugs (incl. Lygus spp.) Psyllids Scale (crawlers) Scorpions Sowbugs Spiders Spittlebugs Tent Caterpillars Tip Moths Weevils Whiteflies	0.004 to 0.02	0.26 to 1.28	Apply the specified rate as a full coverage foliar spray. Repeat as necessary to achieve control using higher rates as pest pressure and foliage area increases. Repeat application must be limited to no more than once per seven days. To control Bagworm: Apply when larvae begin to hatch. Spray larvae directly. Applications made when larvae are young will be most effective. Spray at the time of bud break to control Douglas-fir needle midge. To control scale crawlers and twig borers: Treat trunks, stems, and twigs in addition to plant foliage. Best results are achieved when thorough spray coverage is achieved at the beginning of crawler activity. Certain cultivars may be sensitive to the final spray solution. A small number of plants should be treated and observed for one week prior to application to the entire planting. Use of an alternate class of chemistry in a treatment program is recommended to prevent or delay pest resistance.	
Beet Armyworm Citrus Thrips Diaprepes (larvae, adult) European Red Mite Leafrollers	Spider Mites Thrips Treehoppers Twig Borers Zimmerman Pine Moth	0.006 to 0.02	0.38 to 1.28	Use sufficient water to obtain uniform coverage. Typical use rates are 10 gallons of spray per 4,356 square feet. To control Black Vine Weevil and Fungus Gnat larvae, apply as a drench at the rate of approximately 8 ounces of finished spray per	
Imported Fire Ant Foragers Japanese Beetles (adult) Leafminers Pecan Leaf Scorch Mite	Black Vine Weevil (larvae) Fungus Gnats (adults & larvae) Stink Bugs	0.01 to 0.02	0.64 to 1.28	6 inch spot. *For control of overwintered Mole Crickets apply the lower rate in early spring. For the control of adult Mole Crickets in late summer or early fall, apply the higher rate.	

TRUNK SPRAYS TO ORNAMENTAL TREES

Control of Dendroctonus Bark Beetles such as Mountain Pine Beetle, Southern Pine Beetle, Western Pine Beetle, Black Turpentine Beetle, and Engraver Beetles (Ips spp.)

Preventative control: Make applications of a spray mixture containing 1.0 to 2.0 pints of this product per 100 gallons (0.25 to 0.5 lb ai/100 gallons) of water to the trunk of the tree with a hydraulic sprayer in the spring of the year or when a threat of infestation is evident from nearby infested trees. Apply spray directly to the main trunk from the base of the tree to at least half-way into the ive crown. Spray until the bark is thoroughly wetted by the spray (usually 1 to 4 gallons of spray per tree). Do not apply more than 0.2 lb ai (12.8 fl oz) of this product to trees per acre. Repeat application may be necessary if reinfestation is likely. Application rates and application timing differ according to the target pest and other factors particular to each local situation. Consult your local State Extension specialist or other qualified expert for specific recommendations.

Treatment of Infested trees to control emerging brood: Make applications of a spray mixture containing 2.0 pints of this product per 100 gallons of water to trees that still have beetles in the bark. Apply spray directly to the main trunk from the base of the tree to at least half-way into the live crown. Spray until the bark is thoroughly wetted by the spray (usually 1 to 4 gallons of spray per tree). Do not apply more than 0.2 lb ai (12.8 fl oz) of this product per acre. Trees on which all needles have turned brown gen erally have been vacated and should not be sprayed unless infestation is confirmed. To confirm an infestation, scrape off the outer bark to determine if trees are still infested. If live infestations remain in the trunks, fell the trees and cut into sections. Spray the trunk and large limbs and turn sections so that all of the surface area can be treated. Do not apply more than 0.2 lb ai (12.8 fl oz)

Other Bark Beetles such as Ambrosia Beetles, Elm Bark Beetles and Emerald Ash Borer

Preventative control: Make applications of a spray mixture containing 1.0 to 2.0 pints of this product per 100 gallons (0.25 to 0.5 lb ai/100 gallons) of water to the trunk, scaffolding and limbs of the tree with a hydraulic sprayer in the early spring or prior to adult beetle flight and tree infestation. Spray until the bark is thoroughly wetted by the spray (usually 6 to 12 gallons of spray per tree). Do not apply more than 0.2 lb ai of this product to trees per acre. Repeat application may be necessary if reinfestation is likely or for extended adult emergence and flight. Application rates and application timing differ according to the target pest and other factors particular to each local situation. Consult your local State Extension specialist or other qualified expert for specific

OTHER BORERS ON ORNAMENTAL TREES

For other boring insects consult the following table. Application rate and timing will vary according to geographic location and environmental conditions. Spray until the bark is thoroughly wetted by the spray (usually 1 to 4 gallons of spray per tree). Do not apply more than 100 gallons of diluted spray mixture to trees on a treated acre. Consult your local County or State Extension specialist or other qualified authority for specific recommendations.

Pest	Recommended Rate	Specific Instructions
Clearwing Moth Borers Ash Borer, Banded Ash Clearwing, Dogwood Borer, Lesser Peachtree Borer, Lilac Borer, Oak Borer	6.4 to 12.8 fl oz per 100 gallons	Apply to the lower branches and trunks prior to adult emergence.
Coleopteran Borers Bronze Birch Borer, Flatheaded Appletree Borer	6.4 to 12.8 fl oz per 100 gallons	
For maximum residual control of the above listed pests.	12.8 fl oz per 100 gallons	

Pest Control on Outside Surfaces and Around Buildings

Follow Additional Application Restrictions for Residential Outdoor Surface and Space Sprays under DIRECTIONS FOR USE. For control of Ants including Carpenter Ants, Armyworms, Bees, Centipedes, Chiqqers, Chinch Bugs, Clover Mites, Crickets

Cutworms, Dichondra Flea Beetles, Earwigs, European Craneflies, Fleas, Flies, Grasshoppers, Hornets, Millipedes, Mosquitoes, Moths, Roaches (including Cockroaches), Scorpions, Sod Webworms, Sowbugs (Pillbugs), Spiders (including Black Widow Spiders), Springtails, Stink Bugs and Wasps.

Apply BaseLine® Insecticide using a 0.03% to 0.06% emulsion as a residual spray to outside surfaces of buildings including, but not limited to, exterior siding, foundations, porches, window frames, eaves, patios, garages, refuse dumps, lawns such as grass areas adjacent to or around private homes, duplexes, townhouses, condominiums, house trailers, apartment complexes, carports garages, fence lines, storage sheds, barns, and other residential and non-commercial structures, soil, trunks of woody ornamentals and other areas where pests congregate or have been seen.

For 0.03% emulsion, mix 1/6 fluid oz of BaseLine® Insecticide per gallon of water, For 0.06% emulsion, mix 1/3 fluid oz BaseLine® Insecticide per gallon of water (1 fluid oz = 2 tablespoons). Do not use household utensils to measure BaseLine® Insecticide. Use the higher rate for heavy pest infestation, guicker knockdown or longer residual control. Repeat treatment as necessary to maintain effectiveness. Repeat application must be limited to no more than once per seven days.

Applications to vertical exterior surfaces (e.g., foundations) are permitted to a maximum height of 3 feet from ground level. Sections of vertical exterior surfaces that abut non-porous horizontal surfaces can only be treated if either 1) these sections are protected from rainfall and spray from sprinklers or 2) they do not drain into a sewer, storm drain, or curbside gutter (e.g., not to sections that abut driveways or sidewalks that drain into streets).

Perimeter Treatment: Apply to a band of soil and vegetation 6 to 10 feet wide around and adjacent to the structure. Also, treat the foundation of the structure to a height of 2 to 3 feet. Use a spray volume of 2 to 10 gallons of emulsion per 1000 square feet. Higher volumes of water may be needed if mulch or leaf litter is present or foliage is dense. House siding may be treated if pests such as Gypsy Moth adults and caterpillars, Boxelder Bugs, Elm Leaf Beetles, Earwigs or Silverfish are present. For sections of foundation that abut nonporous horizontal surfaces, the treated areas must be protected from rainfall and spray from sprinklers or they do not drain into a sewer storm drain or curbside outter (e.g. not to sections that abut driveways or sidewalks that drain into streets)

For Optimal Control of Ant Mounds Use BaseLine® Insecticide 0.06% Emulsion as Drench Method: Apply 1-2 gallons of emulsion 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, but not in the heat

Application to Home Lawns: Apply BaseLine® Insecticide as a broadcast treatment in 2 to 10 gallons of carrier per 1000 square feet. Use higher volumes to get uniform coverage when treating dense grass foliage

Attention: Keep children and pets off treated areas following application until the spray has dried.

STORAGE AND DISPOSAL

authorities. Do not cut or weld metal containers.

Pesticide Storage

If crystals are observed, warm material to above 60°F by placing container in warm location. Shake or roll container periodically to redissolve solids. Do not use external source of heat for warming container. Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat.

Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into 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. Call CHEMTREC

(Transportation and Spills): (800) 424-9300. To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter, commercial clay or gel absorbent. If dry material,

cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate 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.

Container Disposal Metal or Plastic Container: Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank and drain for 10 seconds after flow begins to drip. Fill the container 1/4 full. with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times. Then offer for recycling if avail able, or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local

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 of 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 reseeable to (or beyond the control of) Seller or FMC, and Buver 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 damage. resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF EMC 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 PROD-UCT OR, AT THE ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

BaseLine® and FMC—Trademarks of FMC Corporation

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For use by commercial applicators to control pests on lawns and ornamental plants.

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.

EPA Reg. No. 279-3177

Active Ingredient: Other Ingredients.....** 76.6%

*Cis isomers 97% minimum, trans isomers 3%

**Contains petroleum distillates.

BaseLine® Insecticide contains 2 pounds active ingredient per gallon.

See inside of leaflet for additional precautionary information and complete Directions for Use.

EPA Est. 072344-MO-004 EPA Est. 279-NY-1

EPA Est. 39578-TX-1 EPA Est. 70815-GA-001

EPA Establishment Numbers (The letter before each Establishment Number above corresponds to the first letter in the lot number on the container label.)

KEEP OUT OF REACH OF CHILDREN **WARNING**

For information regarding the use of this product call 1-800-321-1FMC (1362).

FMC Corporation 2929 Walnut Street

Philadelphia. PA 19104

GSS SL-1009 081022 04-10-13

Net Contents: 5 GALLONS