Reg # 279-3062

PM-13

Code 1367



Only for Sale To, Use and Storage by

Professional Pest Control Operators

EPA Reg. No. 279-3062

EPA Est. 279-

Active Ingredients:

)

)

*Permethrin**	36.8%
Inert Ingredients:	<u>63.2%</u>

100.0%

*(3-Phenoxypheriyl) methyl (±) *cis-trans* 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate ***cis/trans* ratio: Max. 55% (±) *cis* and min. 45% (±) *trans*

Contains 3.2 pounds permethrin per gallon.

U.S. Patent No. 4,024,163

KEEP OUT OF REACH OF CHILDREN

See other panels for additional precautionary information.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Do not induce vomiting because of aspiration hazard.

If Inhaled: Remove to fresh air. If discomfort or breathing difficulty occurs, obtain medical attention.

If on skin; Wash with plenty of soap and water. Get medical attention if irritation persists.

If in eyes: Flush eyes with plenty of water.

Note to Physician: Vomiting should be supervised by a physician or medical professional because of the possible pulmonary damages by aspiration of the solvent.

For Emergency Assistance Call 1-800-331-3148.

PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

Maximum May be fatal if swallowed. Harmful if inhaled or absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eat-

ing. Wash thoroughly with soap and water after hondling and before eating, drinking or using tobacco. Remove contaminated clothing and wash contaminated clothing before reuse



FMC Corporation Agricultural Chemical Group Philadelphia PA 19103

ACLEPTED JUN 2 3 1994 Under the Federal Insecticide,

Fungiride, and Rodenticlide Act us annuaded, for the posticide registered under EPA Roy. No. 279-30621

Environmental Hazards

This product is highly toxic to bees exposed to direct treatment or residues on crops or weeds. 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.

This product is extremely toxic to fish. Use with care when applying to areas adjacent to any body of water. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

Physical/Chemical Hazards

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

Shake Well Before Using

STORAGE AND DISPOSAL

Pesticide Storage Store at temperatures above 40°F (5°C).

If separation occurs, and less than entire contents of container are to be used, allow to warm to 55°F (13°C) at room temperature by room heating only and shake well to make uniform.

If crystals form, warm to room temperature 70°F (21°C) by room heating only for 24-48 hours and shake occasionally until crystals dissolve and product appears uniform. Do not use external source of heat for warming container.

Do not use or store near heat, open flame or hot surfaces.

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 FMC: 1-(800)-331-3148.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat littler or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide Disposal

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 Wasto representative at the nearest EPA Regional Office for guidance,

Container Disposal

Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or pulcture and dispose of in a sanitary fandfill, or incineration, or, if alloved by state and lucal authorities, by burning. If ounced, stay out of smoke

Metal Containers: Triple rinse (or equivalent) Then offer for recycling or reconditioning, or puncture and dispc30 of in a sanitary landfill, or by other procedures approved by state and local authorities. Do not cut or weld metal containers

Returnable/Rehilable Sealed Containers: Dc not nose container Do not empty remaining formulated product. Up not break seals. Return intact to point of purchase.



کړ≀ Net Contents

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 modification and being grown in interior plantscapes, ornamental gardens or parks, or lawns and arounds.

The use of this product prevents and on trols termite infestations in and around structures and constructions.

The dilute insecticidal emulsion must be adequately dispersed in the soil to establish a barrier 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: termician must be raminar with current termine control practices soch as: trenching, rodding, sub-slab injection, course fan spraying of soil sur-faces, crack and crevice (void) injection, excavated soil treatment, and brush or spray applications to infested or susceptible wood. These tech-niques must be correctly employed to prevent or control infestations by 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 ter-mite infestation. mite inlestation.

Choice of appropriate procedures should include consideration of such variable factors as the design of the structure, location of heating, venti-lation, and air conditioning (HVAC) systems, water table, soil type, soil vaction, grade conditions, and location and type of domestic water plies and utilities.

For advice concerning current control practices with relation to the specific local conditions, consult resources in structural pest control and state cooperative extension and regulatory agencies.

SUBTERRANEAN TERMITE CONTROL DIRECTIONS FOR USE

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 treat soil beneath structures that contain cisterns or wells. Do not treat soil that is water saturated or frozen. 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.

Nute: Crawlspaces 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, paties, and slab additions.

plication Rate: Use a 0.5-1.0% emulsion for subterranean termites. other pests on the label use specific listed rates.

Mixing: For the desired application rate, use the chart below to determine the amount of Dragnet FT for a given volume of finished emulsion:

Amount of Dragnet FT (Gallons except where noted)			
Emulsion Concentration	0.5%	1.0%	2.0%
Desired Gallons of Finished Emutsion 1 5 10 19 38 58 96 192	1% fl. oz. 3% fl. oz. 11% fl. oz. 0.35 0.3 .75 1.25 2.5	3'/5 fl. oz. 16% fl. oz. 33'/5 fl. oz. 0.5 1 1.5 2.5 5	6 ⁷ /5 fl. oz. 33'/5 fl. oz. 66 ⁷ /5 fl. oz. 1 2 3 5 10

Common units of measure:

1 pint = 16 fluid ounces (oz.)

1 gallon = 4 quarts = 8 pints = 128 fluid ounces (oz.)

Application Volume: To provide the greatest protection against termite reinfestation for both pre and post construction applications, it is impor-tant to apply as close to labeled volume and rate of finished emulsion as is practical. To ensure thorough and complete coverage in different soil types, it may become necessary to adjust the volume being applied, pro-vided there is a corresponding rate adjustment so that the amount of active imminitient applied to the soil remains the same. In situations such as claying 1 soils which will not accept large amounts of water, reduced volumes of emulsion can be used which will deliver the appropriate concentration of termiticide to the soil. This may also apply to sensitive areas and/or applications where less volume may be desirable.

Where desirable for pre and post construction treatments, the volume of the 1.0% emulsion may be reduced by as much as 1/2 the labeled volume or a 2.0% emulsion may be applied at 1/s to 1/s the labeled volume (see Volume Adjustment Chart). Volume adjustments at 2.0% are not recommended for subslab injection. See Volume Adjustment Chart below.

Note: When volume is reduced, the hole spacing for subslab injection and soil rodding may require similar adjustment to account for lower vol-ume dispersal of the termiticide in the soil.

Vo	lume Adjustm	ent Chart	
Rate (% emulsion)	0.5%	1.0%	2.0%
Volume allowed Horizontal (gallons emulsion/10 ft²) Vertical (gallons emulsion/10 lin. ft.)	1.0 gailons 4.0 gailon s	0.5-1.0 gallons 2.0-4.0 gallons	0.25-0.5 gailons* 1.0-2.0 gailons*

*Not recommended for subslab injection.

After Treatment: Securely plug all holes drilled in construction elements of living areas of home after application.

Pre-Construction Subterranean Termite Treatment

Effective pre-construction subterranean termite control is achieved by the establishment of vertical and/or horizontal insecticidal barriers using 0.5%-1.0% emulsion of Dragnet FT. To meet termite proofing requirements, follow the procedures in the latest edition of the Housing and Urban Development Minimum Property Standards (refer to U.S.D.A. Home and Garden Bulletin No. 64).

Horizontal Barriers: Create a horizontal barrier wherever treated soil will be covered, such as footing trenches, slab floors, carports, and the soil beneath stairs and crawlspaces.

To 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 gravel or other coarse material, apply at 1.5 gallons of emulsion per 1C square feet so that the emulsion will reach the soil beneath the 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 the same day as treatment, cover treated soil with a water-proof barrier such as polyethylene sheeting. This is not necessary if foundation walls have been installed around the treated soil.

Vertical Barriers: Vertical barriers should be established in areas such as around the base of foundations, plumbing, utility entrances, back-filled soil against foundation walks and other critical areas.

To produce a vertical barrier in soil, apply the emulsion at a rate of 4 galions of emulsion per 10 linear feet per foot of depth. Distribute the treatment 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 continu-ous insecticidal barrier.
- b. 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 footing,

Post-Construction Subterranean Termite Treatment

Use a 0.5% to 1.0% emulsion for post-construction treatment. Up to 1.0% emulsion may be used in critical areas and areas which will be difficut to retreat. 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 the footing.

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

Stabs: Vertical barners may be established 5; sub-stab injection within the structure and rodding and/or trenching outside at the rate of 4 gallions of emulsion per 10 linear feet per foot of dapth. Special care must be taken to distribute the treatment eventy. Treatment should not extend below the bottom of the footing

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 cracks and expansion joints. Honzontal barriers may be established where processary by longrodding or by grid pattern injection vertically through the slab



3 9 5

- 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.
- c. For loundations deeper than 1 loot follow rate for basement.
- d. Exposed soil and wood in bath traps may be treated with a 0.5% to 1.0% emulsion.

Basements: Where the footing is greater than 1 foot in depth from grads to the bottom of the foundation, application can be made by trenching and/or rodding at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth. Sub-slab injection may be necessary along the inside of foundation walls, along cracks and partition walls, around pipes, conduits, piers, and along both sides of interior footing-supported walls.

Crawt Spaces: In crawt spaces vertical barriers may be applied at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth from grade to top of footing. Application may be made by rodding and/or trenching. If adequate ventilation is not available in the crawl space, see point "c" below. Treat both sides of the foundation and around all utility services.

- a. Rod holes should be spaced to provide a continuous insecticidal barrier. Treatment should not extend below the footing.
- b. Trenches need not be wider than 6 inches and not below the looting. The emulsion should be mixed with the soil as it is replaced in the t ench.
- c. It is recommended that inadequately ventilated crawl spaces be brought into compliance with FHA Minimum Property Standards specilying 1 square foot of ventilator opening per 150 square feet of crawl space area.
- d. To prevent subterranean termites from constructing mudtubes between soil and crawl space wood members above, an overall soil treatment of this product may be applied. Remove all cellulose debris before application. Apply 1 gallon of emulsion per 10 square feet.
- e. For inaccessible crawl spaces, drill through the foundation wall or through the floor above and treat the soil perimeter at a rate of 4 gallons of emulsion per 10 linear feet per foot of soil depth. Apply to the soil surface of the crawl space with a coarse spray with pressures not exceeding 25 p.s.i, at the nozzle. Apply at the rate of 1 gallon of emulsion per 10 square feet.

When treating plenums or crawl spaces, turn off the air circulation system of the structure until application-generated dust or spray mist has settled. Wear respiratory protection when treating crawl spaces.

Note: If treatment method "d" or "e" is used, children and pets should be kept out of treated area in crawl space until surface is dry.

Masonry Voids: Treatment may be made through masonry voids such as concrete blocks and veneer to establish a continuous insecticidal barrier at the top of the footing. Apply at the rate of 2 gallons of emulsion per 10 linear feet. Where this treatment is necessary, access holes in the blocks must be drilled below the sill plate and as close as possible to the footing as is practical.

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.

Excavation Technique: If treatment must be made in difficult situations, such as near wells, cisterns, along fieldstone or rubble walls, along faulty foundation walls, and around pipes and utility lines which lead downward from the structure to a well or pond, application may be made in the following manner:

- Trench and remove soil to be treated onto heavy plastic sheeting or similar inaterial.
- t. 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 so:! has absorbed the liquid emulsion, replace the soil in the trench.

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

Foam Applications

)

)

Dragnet FT termiticide emulsion, from 0.5 to 2.0%, may be converted to a foam with expansion characteristic from 2 to 20 times and the foam used to treat voids to control or prevent termite, ant, bee, wasp infestations or other arthropods harboring under slabs

Application Under Slabs or to Soil in Crawlspaces to Control Termites.

Application must be made using Dragnet FT foam in combination with liquid emulsion applications. At least 75% of the labeled liquid emulsion volume of terminicide must be applied. Application to Other Voids:

Application may be made behind veneers, piers (concrete or wood), chimney bases, into rubble foundations, into block voids, structural voids (i.e., between stud walls), poles, stumps, and wood in crawlspaces using either the foam alone or in combination with liquid emulsion.

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

Soil treatment may be made using 0.5 to 1.0% Dragnet FT emulsion to prevent attack by termites and ants.

Apply 2 to 4 gallons of emulsion per 10 linear fect 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 to 4 gallons per 10 linear leet over the soil surface to complete the treatment barrier. In wide trenches, only treat the soil in the area near the services. It is important to establish a continuous barrier of treated soil surrounding the services.

Where soil will not accept the above labeled volume, 1 to 2 gailons of 1.0% Dragnet FT 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 untreated fill soit. 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.

Precautions:

Do not treat electrically active underground services,

SAND BARRIER INSTALLATION AND TREATMENT

Termites can build mud tubes over treated surfaces as long as they have access to untreated soil and do not have to move Dragnet FT treated soil. Fill in cracks and spaces with builder's or playbox sand and treat the sand with Dragnet FT. The sand should be treated as soil following the termiticide rates listed on the Dragnet FT label.

Retreatment Restrictions: Retreatment for subterranean termites should be made when there is evidence of reinfestation subsequent to the initial treatment, or there has been a disruption of the chemical barrier in the soil due to construction, excavations, landscaping, etc. Retreatments should be made as a spot treatment to these areas.

Retreatments may be made to vulnerable areas in accordance with the application techniques described above. This application should be made as a spot treatment to these areas. Routine or annual retreatment of the entire premises should be avoided.

SPECIFIC PEST CONTROL APPLICATIONS Posts, Poles, and Other Constructions

Create an insecticidal barrier in the soil around wooden constructions such as signs, fences and landscape ornamentation by applying a 0.5% to 1.0% emulsion.

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 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 per foot of depth.

Treatment of Wood-in-Place for Cont. of of Wood-Infesting Insects

(Localized Areas in Structure)

For the control of insects such as lermites, ants, carpenter ants, and wood-infesting beetles such as Cild House Borer and Powder Post in localized areas of infested wood in aild around structures, apply a 0.5% emulsion to voids and gallerine in rlamaged wood and in spaces between wooden members of a structure and between wood and foundations where wood is vulneraule, Haint on or fan spray applications may also be used. Plastic sheeting must be placed inmediately below overhead areas that are spot usated except for sui/surfaces in crawf-spaces. Application may be made to inaccessible, areas by drilling, and then mjecting emulsion with a clack and pplication is not intended to be a substitute for soil treatment, mechanical alignation to control extensive infestation of wood-infesting insects.

Control of Baes and Waspa Indoors: To control bees, wasps, homets, and yellow jackets apply a 0.5% emulsion. Application should be made in the late evening when insects are at rest. Spray liberally into hiding and breeding places, especially under attic rafters, contacting as many



insects as possible. Repeat as necessary.

Termite carton nests in trees or building voids may be injected with 0.5% to 1.0% 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 identified. Caution must be taken to avoid puncturing and injection into these structural elements. Do not apply into electrical fixtures, switches, or sockets.

GENERAL INFORMATION

Dragnet FT is to be used for residual pest control in and on buildings and structures and their immediate surroundings and on modes of transport. Permitted areas of use include, but are not limited to industrial buildings, houses, apartment buildings, laboratories, buses, greenhouses and the non-food/feed areas of stores, warehouses, vessels, railcars, trucks, trailers, aircraft, schools, nursing homes, hospitals (non-patient areas), restaurants, hotels, and lood manufacturing, processing and servicing establishments

Do not tank mix this product with dichlorvos (DDVP) containing products. Can be tank-mixed with Insect Growth Regulators (IGR's) or pyrethrincontaining products. When mixing Dragnet FT with other products, observe all precautions and limitations on the labels of each product. To prepare the emulsion, dilute Dragnet FT with water only. To prepare a 0,50% emulsion, mix 1.6 oz. (50 ml) in 1 gallon of water.

Cragnet FT is an emulsifiable concentrate to be diluted with water and used to control pests in and around homes and other structures. The its controlled are listed in the accompanying tables.

Jagnet FT may be used as a broadcast or spot application to carpeting, wood, home or residential lawns only and soil (crawl space and perime ter) and as a crack and crevice injection, or paint-on treatment. Crawlspaces are considered inside the structure. Consult tables for specific use instructions.

Broadcast Treatment of Wood for the Control of Wood-Infesting Insects and Nuisance Pests Outside of Structure

Apply a 0.5% emulsion with a fan spray using a maximum 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 0.5% 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 many insects as possible.

Pests Under Slabs

Infestations of Arthropods, such as ants, cockroaches and scorpions habiting under slab area may be controlled by drilling and injecting or

zontal rodding and then injecting 1 gallon of a C.5% to 1.0% emulunin per 10 square feet or 2 gallons per 10 linear feet.

Pest Control in Crawispaces

Broadcast Dragnet FT at 0.5% to all surfaces in crawlspace to control ants, fleas, roaches, scorpions, or other arthropods. Product may also be applied through under structure insecticidal delivery systems such as piping or flexible tubing mounted under the structure. This treatment is not intended as a substitute for termite control. Treat surfaces to point of run-off. Keep children and pets off surface until dry.

Pest Control on Outside Surfaces and **Around Buildings**

Apply Dragnet* FT using a 0.5% 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, residential lawns only such as grass areas adjacent or around private homes, duplexes, townhouses, condominiums, house trailers, apariment complexes, carports, garages, lence 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. Repeat treatment as necessary to maintain effectiveness.

4 4

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 galions 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, eim leaf beetles, earwigs or silverlish are present.

Pest	Specific	Instruct	ons		
Ants Ant Mounds ¹ Armyworm Fire Ants Bees	spray (20 paintbrus points of) psi or k sh. Trea i the stri	ess), as a s t where pes	pot treat ats are f as wine), low pressure ment or with a jound or entry dow and door
Carpenter Bees Bark Beetles ³ Borers ³ Boxelder Bugs ² Centipedes Cockroaches Asian Cockroaches	¹ Drench Method: Apply 1-2 gallons of emulsion to each mound area by sprinkling the mound until it is wet and treat a 4 foot diameter circle around the mound. Use the higher volume for mounds larger than 12". For bast results, apply in cool weather, such as in early morning or late evening hours, but not in the heat of the day.				
Crickets Mole Crickets Earwigs	Caterpill	ars: Spr		nks, buil	, Gypsy Moth ding siding or nt of runoff.
Elm Leaf Beetles ² Firebrats Fleas ⁴		d woody			at infestation of he bark to the
Ground Beetles Gypsy Moths (adults & Caterpillars) ² Millipedes	lons of w Use the the high	ater and lower rat er rate v	apply to 40 te to knock o	00 squa Jown exi knockd	n 16 to 100 gal- re feet of lawn, sting fleas and own or greater
Scorpions Silverfish	Lawn	Sq Ft	Oz of Drag	net ^e FT	Gals of Water
Sowbugs Spiders	Small	2,000	0.8 to 1.6 to		8 to 50 16 to 100
V/asps Ticks ⁴ Flies	Medium Large 1 Acre	6,000 12,000 44,000	2.4 to 4.8 to 17.0 to	4.8 9.6	24 to 150 48 to 300 176 to 1,100
Carpenter Ants Chirichbugs ⁴ Pill Bugs Sod Webworm	of applie Applicati	cation. I ion in co	Repeat app mbination v	lication with com	hes at the time if necessary. patible surfac- climates gener-

tants may enhance penetration. And climates generally require the higher volumes.

Pest Control Indoors

F

Food Handling Establishments: Places other than private residences in which food is held, processed, prepared or served

Non-Food/Feed Areas: Includes garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, garages, mop closets, and storage (after canning or bottling). All areas where insects hide or through which insects may enter should be treated.

Food/Feed Areas: Dragnet FT is not labeled for use in food/feed areas. 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 enclosed or facility is in operation. Serving areas are areas where prepared loods are served such as dining rooms but excluding areas where foods may be prepared or held. In the home, all lood processing surfaces and utensis should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removing the stream of t and Pouliny Plants.



5 9 5

Use Dragnet FT to control pests listed in the following table by application of a 0.5% emulsion.

Pest	Specific Instructions
Fleas	Prior to treatment, carpets and furniture should be vacuumed thoroughly and vacuum cleaner bag dis- carded in an outdoor trash container. Evenly apply a broadcast spray at a rate of 1 gallon/per 800 to 1600 square feet to infested areas such as crawlspaces, rugs, carpets, pet beds and other pet resting areas. Avoid wetting or soaking. For crawlspace applica- tions, the applicator must wear a respirator recom- mended by NIOSH for filtering spray mists and organic vapors. When treating upholstered furniture take care to treat between and under cushions. Pay particular attention to areas which are frequented by pets. Old pet bedding should be replaced with clean, tresh bedding after treatment. To control the source of lies infestations, pets inhabiting the treated premises should be treated with a flea-control product regis- tered for application to animals.
Pest	Specific Instructions
Centipodes Ants" Carpenter Ants" Fire Ants Bat Bugs Bed Bugs Bees and Wasps Carpenter Bees Boxelder Bugs Cockroaches Cockroaches Cockroaches Crickets Flies—such as Drain, Cluster, House Earwigs Firebrats Ground Beetles Leaf Beetles Millipodes Pantry Pests" Such as: Flour Beetles, Indian Meal Moths Larder Beetles Pillbugs Scorpions Silverfish Sowbugs	Apply crack and crevics, as a pinstream, as a fine/coarse, low pressure spray (20 pti or less), spot application or with a peint brush. Treat where pests are found or normally occur, such as crack and crevices in walls, in and around kitchen cabinets and drawers, along baseboards, behind sinks and around plumbing and other utility installations. "Ant infested wood may be drilled and injected with Dragnet FT. "Remove all utensils, uncovered foodstuffs (or any having original package opened), shelf paper and other objects before spraying. Allow treated surfaces to dry and cover shelves with clean paper before replacing any utensils, foodstuff or other items. Any foodstuff accidentally contaminated with spray solu- tion should be discarded.
Spiders Carpet Beetles	For the control of carpet beetles, evenly apply the spray to rugs, carpets, along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets, on shelving, and wherever else these insects are seen or suspected. Avoid wetting or soaking.
Brown Dog Ticks	For the control of Brown Dog Ticks, evenly apply the spray to infested areas, such as pet beds and resting quarters, nearby cracks and crevices, along base- boards, windows and doorframes, and areas of floor and floor coverings where these pests may be present. Avoid wetting or soaking. Old bedding should

present Avoid wetting or soaking. Old bedding should be removed and replaced with clean, fresh bedding

after treatment.

4

ţ

Attention

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

Do not allow people or pets on treated surfaces, such as carpets until the spray has dried.

Up not use concentrate or emulsion in fogging equipment.

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 (except where exempt).

Do not allow spray to contact food, foodstuffs, food contacting surfaces, food utensits 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 run-off to occur.

Do not apply this product in patient rooms or in any rooms while occupied by the elderly or infirm.

Do not apply when occupants are present in the immediate area in institutions such as libraries, sport facilities, etc.

Do not apply to classrooms when in use.

Do not touch treated surface until dry.

When applying Dragnet FT in a confined area, the user should wear unvented goggles and a respirator approved by the Mine Safety and Health Administration during application.

Dealers Should Sell in Original Packages Only.

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Use of Product: FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence sha'l be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

Dragnet and **FNIC** —FMC trademarks

(1367-2/24/93-A)(1/94)

REVISIONS:

1. Revised for worker protection exclusion.