

283

CODE 822.60

# ROACH & ANT SPRAY

## PRESSURIZED - Contains DIAZINON

EPA Reg. No. 9510-7 EPA Est. No. 279-NY-1  
PYRENONE INSECTICIDE PROVIDES FLUSHING ACTION AND FAST KNOCKDOWN

RESIDUAL TYPE INSECTICIDE

ACTIVE INGREDIENTS	
*Diazinon	0.5007
Pyrethrins	0.0527
**Piperonyl Butoxide, Technical	0.2619
INERT INGREDIENTS	
	89.1879
	100.0009

\*O,O-Diethyl O-(2-isopropyl-6-methyl-4-primidinyl)thio-phosphorothioate  
 \*\*Equivalent to 0.0001 (2-isopropyl-6-propylpiperonyl) ether and 0.0527 related compounds

PYRENONE - Registered Trademark of Fairfield American Corporation.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
 See rear panel for additional precautions.

### DIRECTIONS FOR USE

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

TO OPERATE: Spray heavily into all cracks, around baseboards and other places where these insects hide. Also spray until wet on the floor, under carpets, and in closets and other areas infested with these pests. Repeat treatment as required.

**ROACHES, ANTS, WATERBUGS, SILVERFISH, SPIDERS, CRICKETS:**  
 Spray heavily into all cracks, around baseboards and other places where these insects hide. Also spray until wet on the floor, under carpets, and in closets and other areas infested with these pests. Repeat treatment as required.

**CARPET BEETLES:** Make localized application to areas of the floor and baseboards. Spray directly into cracks and under carpets where these insects may be found. Treat crevices, cracks or closets and infested areas of shelving. Repeat as necessary.

**BROWN DOG TICKS:** Thoroughly spray infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets and localized areas of floors and floor covering. Applications should be repeated as infestations warrant and as reinfestation occurs. Fresh bedding should be placed in animal quarters following treatment. Do not treat animals with this formulation.

**FLEAS, CHIGGERS, ANTS AND BROWN DOG TICKS OUTDOORS:** For treatment of localized outdoor infestations spray weeds and non-crop vegetation in areas around the home. For ants thoroughly wet hills and runways. Repeat applications as infestations warrant and as reinfestation occurs.

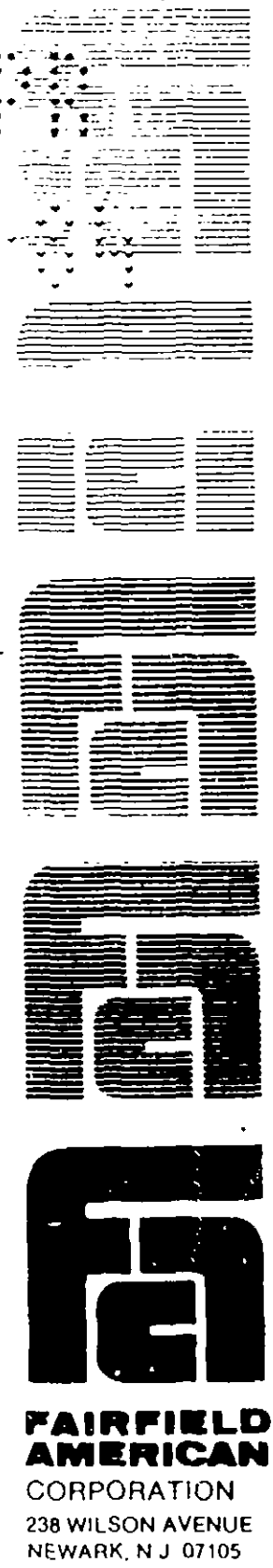
### DISPOSAL

Do not reuse container. Empty container in several layers of newspaper and discard in trash.

SEE REVERSE SIDE

NET CONTENTS

ACCEPTED  
 with COMMENTS  
 by EPA Letter Dated:  
 MAR 28 1985  
 Under the Fungicide, Insecticide, and Plant Regenerant Act as amended, this product is registered under No. 48116-334



**FAIRFIELD AMERICAN CORPORATION**  
 238 WILSON AVENUE  
 NEWARK, N.J. 07105

CODE 822.60

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid inhalation and skin contact; wash thoroughly after using. Avoid contamination of feed and food-stuffs. Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not spray on or toward plastic tile. Do not use in serving areas while food is exposed. Do not use on household pets or humans. Do not allow children in treated areas until surfaces are dry.

STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
- IF IN EYES Flush eyes with plenty of water. Contact a physician if irritation persists.
- IF ON SKIN Remove contaminated clothing and wash affected areas with soap and water.
- IF INHALED Remove victim to fresh air. Apply artificial respiration if indicated.

PHYSICAL OR CHEMICAL HAZARDS

Flammable if heated under pressure. Keep away from heat, sparks or open flame. Do not puncture or incise container. Exposure to temperatures above 130°F may cause bursting.

Buyer assumes all risks of use, storage and handling of this material and in strict accordance with directions given herewith.

STANON  
E-W-N

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS

### & DOMESTIC ANIMALS

## CAUTION

Harmful if swallowed. Contact with skin can cause toxic symptoms. Avoid breathing spray mist. In case of contact with skin, wash with soap and water. Avoid contamination of feet and foodstuffs.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

### PHYSICAL OR 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.

### SUBTERRANEAN TERMITE CONTROL DIRECTIONS FOR USE ONLY FOR USE AND STORAGE BY COMMERCIAL PEST CONTROL OPERATORS

Chemicals for soil treatment are used to establish a barrier which is repellent to termites. The chemical emulsion must be adequately dispersed in the soil to provide a barrier between the wood in the structure and the termite colonies in the soil. It is necessary for the effective use of this product that the service technician be familiar with current control practices including trenching, rodding, sub-slab injection, and low pressure spray applications. These techniques must be correctly employed to prevent or control infestations by subterranean termite species of *Reticulitermes*, *Zootermopsis*, *Heterotermes* and *Coptotermes*. Choice of appropriate procedures includes consideration of such variable factors as the design of the structure, existence of air circulation in sub-floor crawl space, water table, soil type, soil compaction, grade conditions and the location and type of domestic water supplies. The biology and behavior of the involved termite species are important factors to be known as well as suspected location of the colony and severity of the infestation within the structure to be protected. For advice concerning current control practices for specific local conditions, consult resources in structural pest control.

Use of this product requires the use of special equipment and procedures to prevent backflow of pesticide back into water supplies. Do not treat structures that contain cisterns or wells within the foundation. Soil around structures with well or cistern close to the foundation can be treated as follows: Do Not Apply Under Pressure. Soil should be removed to an area safe from well or domestic water contamination, treated, allowed to stand undisturbed for two to four hours then returned to the trench which has been lined with 4 mil. plastic sheeting. Be careful not to puncture plastic sheeting when returning soil to the trench. Do not treat soil that is water saturated or frozen. Consult state and local specifications for recommended distances of treatment areas from wells, and refer to Federal Housing Administration Specifications for further guidance.

All nonessential wood and cellulose containing materials, including scrap wood and form boards, should be removed from around foundation walls, crawl spaces, and porches. This does not include existing structural soil contact wood that either has been or is to be treated.

### PRECONSTRUCTION SUBTERRANEAN TERMITE TREATMENT

Effective preconstruction subterranean termite control requires the establishment of an unbroken vertical and/or horizontal chemical barrier between wood in the structure and the termite colonies in the soil. To meet F.H.A. termite proofing requirements, follow the latest edition of the Housing and Urban Development (HUD) Minimum Property Standards. Use a 1% water emulsion for subterranean termites. To produce a 1% water emulsion, mix 1 gallon 4 ounces of Stephenson Chemicals 4 lb. Emulsifiable Concentrate with sufficient water to make 50 gallons. After grading is completed and prior to the pouring of the slab, slab supported/constructed porches or entrance platforms, make the following treatments. Applications shall be made by a low pressure spray for horizontal barriers over areas intended for covering floors, porches and other critical areas.

Establish a vertical barrier in areas such as around the base of foundations, plumbing, back-filled soil against foundation walls and other critical areas.

1. Where it is necessary to produce a horizontal barrier, apply the emulsion at the rate of 4 gallons per 10 linear feet and/or trenching. Trenches should not extend beyond the top of the footings. Trenching should be done on the outside of foundation walls. Trenching may also be required just beneath the slab along the side of interior partitions and along all cracks and expansion joints.

a. Drill holes about 12 to 36 inches apart in the slab to provide a continuous chemical barrier.

b. Where necessary, drill through foundation walls from the outside and force the emulsion just beneath the slab either along the inside of the foundation or along all the cracks and expansion joints and other critical areas.

2. To produce a vertical barrier, apply the emulsion at the rate of 4 gallons per 10 linear feet per foot of depth.

a. Rodding and/or trenching applications should not be made below the top of the footing.

b. Trench need not be wider than 6 inches.

c. Rod holes should extend from the base of the trench to the top of the footing, and should be spaced (about a foot) to provide a continuous barrier.

d. Emulsion should be mixed with the soil as it is being replaced in the trench. Cover treated soil with a layer of untreated soil, or other material to prevent evaporation of the emulsion.

1. To produce a horizontal barrier, apply the emulsion at the rate of 4 gallons per 10 linear feet and/or trenching. Trenches should not extend beyond the top of the footings. Trenching should be done on the outside of foundation walls. Trenching may also be required just beneath the slab along the side of interior partitions and along all cracks and expansion joints.

a. Drill holes about 12 to 36 inches apart in the slab to provide a continuous chemical barrier.

b. Where necessary, drill through foundation walls from the outside and force the emulsion just beneath the slab either along the inside of the foundation or along all the cracks and expansion joints and other critical areas.

2. To produce a vertical barrier, apply the emulsion at the rate of 4 gallons per 10 linear feet per foot of depth.

a. Rodding and/or trenching applications should not be made below the top of the footing.

b. Trench need not be wider than 6 inches.

c. Rod holes should extend from the base of the trench to the top of the footing, and should be spaced (about a foot) to provide a continuous barrier.

### POSTCONSTRUCTION TREATMENTS

Use a 1% water emulsion for subterranean termites. To produce a 1% water emulsion, mix 1 gallon 4 ounces of Stephenson Chemicals 4 lb. Emulsifiable Concentrate with sufficient water to make 50 gallons.

Postconstruction applications should be made by rodding, treading and/or trenching using low pressure spray. Do not apply emulsion with force. Existing air conditioning ducts, vents, water and sewer lines, electrical conduits are known and identified. Extreme care must be taken to avoid contamination of these structural elements and joints.

1. For slab-on-ground construction, apply the emulsion at the rate of 4 gallons per 10 linear feet and/or trenching. Trenches should not extend beyond the top of the footings. Trenching should be done on the outside of foundation walls. Trenching may also be required just beneath the slab along the side of interior partitions and along all cracks and expansion joints.

a. Drill holes about 12 to 36 inches apart in the slab to provide a continuous chemical barrier.

b. Where necessary, drill through foundation walls from the outside and force the emulsion just beneath the slab either along the inside of the foundation or along all the cracks and expansion joints and other critical areas.

2. For shallow foundations, 1 foot or less, dig a narrow trench approximately six inches wide along the outside of the foundation walls. Do not dig below the bottom of the foundation. The emulsion should be applied to the trench and the soil at 4 gallons per 10 linear feet as the soil is replaced in the trench. Cover the treated soil with a layer of untreated soil.

3. For foundation devices, such as piers, columns, basements:

1. Hollow block foundations, such as basements, and be treated to make a continuous barrier between the walls and the soil. Apply at the rate of 2 gallons of emulsion per 10 linear feet.

2. For basements apply at the rate of 4 gallons of emulsion per 10 linear feet. Where footings are greater than 1 foot of depth from the grade to the bottom of the foundation application may be made by trenching and/or rodding at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth. Treat outside of foundation walls, and if necessary, beneath the basement floor along inside of foundation walls, along cracks in basement floors, along interior load bearing walls, round sewer pipes, conduits, and piers.

4. In crawl spaces apply at the rate of 4 gallons of emulsion per 10 linear feet and/or trenching. Trenches should not extend beyond the top of the footings. Trenching should be done on the outside of foundation walls. Trenching may also be required just beneath the slab along the side of interior partitions and along all cracks and expansion joints.

a. Drill holes about 12 to 36 inches apart in the slab to provide a continuous chemical barrier.

b. Where necessary, drill through foundation walls from the outside and force the emulsion just beneath the slab either along the inside of the foundation or along all the cracks and expansion joints and other critical areas.

2. For shallow foundations, 1 foot or less, dig a narrow trench approximately six inches wide along the outside of the foundation walls. Do not dig below the bottom of the foundation. The emulsion should be applied to the trench and the soil at 4 gallons per 10 linear feet as the soil is replaced in the trench. Cover the treated soil with a layer of untreated soil, or other material to prevent evaporation of the emulsion.

3. For inaccessible crawl spaces treat soil by an alternate method such as drilling and rodding through foundation walls from the outside.

All treatment holes drilled in construction elements in commonly occupied areas of structures must be securely plugged.

### RE-TREATMENT RESTRICTIONS

1. Re-treatment for subterranean termites should only 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 excavation, excavations, landscaping, etc. Re-treatment should be made by the same method used in the original treatment to these areas.