PERMA GUARD COMMERCIAL INSECTICIDE
D-20
USE WET OR DRY

This is an effective material for use against ROACHES, SILVERFISH, ANTS, FIRE ANTS, BED BUGS, FLEAS, BOX ELDER BUGS, CRICKETS, SCORPIONS AND TICKS. For use in cracks, crevices, hiding and running areas. Under and behind appliances, and wall and floor surfaces. For use in and around homes and Food and Non-Food Areas of office buildings, restaurants, motels, warehouses, theaters, schools, hotels, and food handling establishments.

Recommended for commercial use only.

ACTIVE INGREDIENTS:
Pyrethrins .......................................................... 0.2%
Technical Piperonyl Butoxide* .............................. 1.9%
Silicon Dioxide (from Diatomaceous Earth) ........... 88.0%
INERT INGREDIENTS ........................................ 10.9%
Total .................................................................. 100.0%

*Equivalent to 0.6% (butylcarbityl) (6-n-propylpiperonyl) ether and 0.2% related compounds.

KEEP OUT OF THE REACH OF CHILDREN
CAUTION
STATEMENT OF PRACTICAL TREATMENT
If on skin: Wash with plenty of soap and water. Get medical attention.
If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

DIRECTIONS FOR USE:

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

Perma-Guard Commercial Insecticide is intended for application with hand or power dusters, or other suitable means to hiding and running areas, and places where pests are found. Apply lightly and uniformly in treatment area. The amount to be applied will vary with the site, but should usually be 8 to 19 oz./1,000 sq. ft. Repeat treatment as necessary to maintain adequate control.

Ants, Crickets, Box Elder Bugs, Roaches, Scorpions, and Silverfish: Dust lightly, paying special attention to cracks and hidden surfaces, around pipes, sinks and moldings, and under carpet edges.

Bedbugs: Treat liberally baseboards, moldings, cracks, bedstead, and both sides of mattress.

Ticks and Fleas: Lightly dust all bedding and furniture where pets sleep or rest, also work the product into carpet to eliminate and repel.

House Flies: Lightly coat window frames and sills, so flies lighting will come into contact with dust.

Ants: DRY POWDER: Stir the mound with a rake or other tool, agitating the ants. Apply Perma-Guard Commercial Insecticide liberally on the immediate area, contacting as many ants as possible. Repeat if needed for final results. WET APPLICATION: Use one-half cup of Perma-Guard Commercial Insecticide with a tablespoon of a mild detergent per gallon of water. Saturate the mound or bed using the entire gallon of mixture. Repeat if needed.

Fire Ants: LIQUID TREATMENT: Mix four tablespoonsfuls to one-half cup of Perma-Guard Commercial Insecticide with a tablespoon of a mild detergent in a gallon of water. Stir the fire ant mound with a rake or other tool to agitate the fire ants. Drench each individual fire ant mound with a gallon of the mixture. Repeat treatment if needed. DRY APPLICATION: For faster knockdown! Stir the fire ant mound with a rake or other tool, agitating the ants. Apply Perma-Guard Commercial Insecticide liberally on the immediate area, contacting as many ants as possible. Repeat treatment if needed.

Food and Feed Areas: Includes areas for receiving, storing, packing, preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). (Serving areas where food is exposed and facility is in operation are also food areas.) Application limited to spot or crack and crevice treatments only. Care should be taken to avoid depleting the product onto exposed food contact surfaces or introducing the material into the air.

Food must be removed or covered during treatment. All food handling surfaces should be covered or thoroughly cleaned before using. Do not use in serving areas while food is exposed.

Crack and Crevice Treatment: Apply in small amounts directly to cracks and crevices using a bulbous duster or other suitable equipment capable of directing Insecticide between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs, and bases where insects may hide.

Spot Treatment: No individual spot will exceed 2 sq. ft. Limit spot treatment to wall or floor surfaces where pests have been seen or where pests are suspected of hiding, such as baseboards, storage areas, closets, around water pipes, doors and windows, and boats. (Food areas.) (Serving areas where food is exposed and facility is in operation are also food areas.) Application limited to spot or crack and crevice treatments only. Care should be taken to avoid depleting the product onto exposed food contact surfaces or introducing the material into the air.

Non-Food Areas: Include garage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage areas.

Roach Control In Public Sewers: A power blower, using 1 lb. of product, will coat the dry part of the sewer line and manhole, for a minimum of 300 ft. each direction. It will also enter the laterals, and dust can be seen emerging from the vent pipes on the homes on each side of the street.