

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wear gloves, long-sleeved shirts, long pants, shoes and socks. Wear protective eyewear such as safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic organisms, including fish and invertebrates. 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. Do not make applications outdoors during rain. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsates.

Aerial applications are prohibited. Applications with power duster equipment are prohibited. Only apply as a spot treatment to areas no greater than 3 feet by 3 feet.

Do not apply this product in a way that will contact adults, children or pets, either directly or through drift. Remove pets, birds and cover fish aquariums before spraying.

Do not wet plants to point of runoff or drip.

Do not wet articles to point of runoff or drip.

Do not use article until spray has dried.

Entry Restrictions for Product Applied as a Surface Spray: DO NOT enter or allow others to enter until sprays have dried.

Entry Restriction for Product Applied Dry: DO NOT enter or allow others to enter until dusts have settled.

This product is toxic to fish. Do not apply directly to any body of water. Do not contaminate water by disposing of equipment wash waters. Apply this product only as specified on the label.

4/07/14

**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	1.0%
Piperonyl Butoxide*	1.0%
Silicon Dioxide (from Diatomaceous Earth).....	88.0%
OTHER INGREDIENTS	10.0%
Total.....	100.0%

*(butylcarbityl) (6-propylpiperonyl) ether and 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 eyes with plenty of water. Get medical attention if irritation persists.

**SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS.**

WARRANTY STATEMENT

Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and conditions of application equipment, will vary, seller makes no claims other than those stated on this label.

STORAGE AND DISPOSAL

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

Storage: Store in a cool dry place, out of sunlight. Keep container closed.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration, if permitted by State and Local authorities.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators and other handlers must wear a long-sleeved shirt, long pants and shoes and socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product concentrate. Do not reuse them.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

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 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 tablespoonfuls 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). Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment and food preparation surfaces or wash before use. (Serving areas when 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 depositing the product onto exposed food contact surfaces or introducing the material into the air.

Food and drinking water must be removed or covered before application. All food handling surfaces should be covered or thoroughly cleaned before using. Do not use in servicing areas while food is exposed.

Crack and Crevice Treatment: Apply in small amounts directly into 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, behind and under refrigerators, sinks, stoves, and other equipment.

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

ENTRY RESTRICTIONS FOR PRODUCTS APPLIED AS A SPRAY. DO NOT allow adults, children or pets to enter the treated area until sprays have dried or dusts have settled.

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios and structural surfaces (such as windows, doors and eaves) are limited to spot and crack-and-crevice applications only.

Not for use in outdoor residential misting systems.

DO NOT apply directly into drains or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur.

Do not allow the product to enter any drain during or after application.

BATCH NUMBER

NET WT. 30 lb/13.60 kg



Manufactured by:

Perma-Guard, Inc.
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North Salt Lake, UT 84054
505 243-1460

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