



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

February 11, 2016

Mr. William Currie  
International Pest Management Institute  
P.O. Box 607  
Ash Fork, AZ 86320

Subject: Label Amendment – response to EPA letter dated July 29, 2015  
Product Name: Perma Guard Household Insecticide D-20  
EPA Registration Number: 67197-2  
Application Date: October 28, 2015  
Decision Number: 512281

Dear Mr. Currie:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Linda A. DeLuise by phone at 703-305-5428, or via email at [deluise.linda@epa.gov](mailto:deluise.linda@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Gebken", written in a cursive style.

Richard Gebken  
Product Manager 10  
Invertebrate & Vertebrate Branch 2  
Office of Pesticide Programs

Enclosure

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. 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.

**CAUTION**

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Remove contaminated clothing and wash before reuse.

**Environmental Hazards**

This product 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.

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 make outdoor applications during rain.

Do not wet plants to point of runoff or drip.

Do not wet articles to point of runoff or drip.

Do not use treated article until spray has dried.

For outdoor residential use: Do not water the treated area to the point of run-off.

**STORAGE AND DISPOSAL**

**Pesticide Storage** - Store in a cool dry place, out of sunlight. Keep container closed. Do not contaminate water, food or feed by storage and disposal.

**Pesticide Disposal** - Many local governments collect these products.

**Container Handling: If Empty:** Do NOT reuse this container. Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down ANY indoor or outdoor drain.

**PERMA GUARD  
HOUSEHOLD  
INSECTICIDE**

**D-20**

**USE WET OR DRY**

*For control of: ants, fire ants, bedbugs, box elder bugs, crickets, scorpions, fleas, flies, roaches and silverfish.*

**ACTIVE INGREDIENTS:**

Pyrethrins .....	0.2%
Piperonyl Butoxide* .....	1.0%
Silicon Dioxide (from Diatomaceous Earth) .....	88.0%
Other Ingredients .....	10.8%
Total .....	100.0%

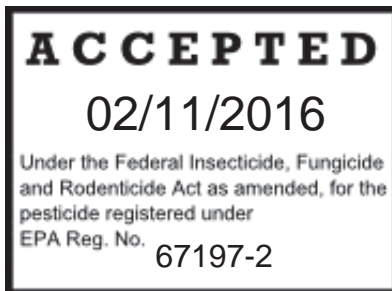
\**(Butylcarbityl) (6-propylpiperonyl) ether and related compounds.*

**USER SAFETY RECOMMENDATIONS**

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Wash the outside of gloves before removing. As soon as possible wash thoroughly and change into clean clothing.

User should remove PPE immediately after handling this product. Wash the outside of gloves before removing. as soon as possible, wash thoroughly and change into clean clothing.



**KEEP OUT OF THE REACH OF CHILDREN**

**CAUTION**

**FIRST AID**

Call a Poison Control Center or doctor immediately for treatment advice.

**IF ON SKIN OR CLOTHING:**

— Take off contaminated clothing.

— Rinse skin immediately with plenty of water for 15-20 minutes.

**IF IN EYES:**

— Hold eyes 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.

**Have the product container label with you when calling a Poison Control Center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.**

**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.

Apply this product only as specified on the label. This product is labeled to be used in and around the home, yard, and animal housing. It can be applied as a dry dust or mixed with water at the rate of 2 ounces per quart and sprayed as a liquid.

NOTE: 1 ounce of this product is 8 level teaspoons. Food utensils such as teaspoons and measuring cups must not be used for food purposes after use with pesticides. The dust does not dissolve, and to help keep it in suspension, add one tablespoon of mild detergent per gallon of water, and agitate the sprayer now and then. With either method, the idea is to coat all areas where bugs may be. Applied into cracks and crevices is useful and effective.

Do not allow adults, children or pets to enter the treated area until sprays have dried or dusts have settled.

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.

Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food preparation surfaces, or wash them before use.

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.

Do not apply directly into sewers or drains, or in 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.

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.

Residential Outdoor Surface and Space Sprays. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- (1) Treatment to soil or vegetation around structures;
- (2) Applications to lawns, turf and other vegetation;
- (3) Applications to building foundations, up to a maximum height of 3 feet.

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.

**DRY USE INSTRUCTIONS: HOUSEHOLD INSECTICIDE** can be applied by the use of any equipment to handle dust or powder, whether it be

hand or power operated.

**ANTS: Dry Powder:** Stir the mound with a rake or other tool, agitating the ants. Apply **Perma Guard Household Insecticide** dust liberally on the immediate area, contacting as many ants as possible. **Wet Application:** Use one-half cup of **Perma Guard Household Insecticide** with a tablespoon of a mild detergent per gallon of water. Saturate the mound or bed with the entire gallon of mixture.

**FIRE ANTS: Dry Powder:** For faster knockdown! Stir the fire ant mound with a rake or other tool agitating the ants. Apply **Perma Guard Household Insecticide** liberally on the immediate area, contacting as many ants as possible. **Wet:** Mix four tablespoonfuls to one-half cup of **Perma Guard Household 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.

**BEDBUGS:** Take bed apart. Dust directly into all cracks, joints & inside framework, as well as box springs. Dust tufts, folds & edges of mattress. After four hours vacuum the dust from the mattress. Cover mattresses after treatment. Picture frames, moldings & cracks or crevices in the room must also be treated for best results.

**BOX ELDER BUGS, CRICKETS & SCORPIONS:** Dust lightly areas around windows, doors & other places where these pests may enter.

**FLEAS: Rugs:** Make a thin coating on rug. Rake (not sweep) nap back and forth, causing dust to enter rug. Leave overnight. When cleaning do not make special effort to remove dust in rug. It will kill live fleas, repel others, and will deodorize carpet. **Outside Area:** Apply 8 to 16 oz. of dust per 1000 sq. ft. of yard. Two or three applications per year as necessary. This can be done as dry dust or as wettable powder, using suitable equipment.

**FLIES:** Lightly coat window sills so flies lighting will contact the dust. If the outside walls of the house, shrubbery, outbuildings, such as barns, stables, kennels or corrals are dusted, flies are greatly reduced.

**ROACHES & SILVERFISH:** In most cases general application is not needed, but localized attention to cracks & crevices, under stoves & refrigerators, and in likely hiding places. Be sure to treat around sinks and drain pipes. Do not apply directly into sewers or 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.

#### 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 the label.

#### BATCH NUMBER NET WT.

Manufactured by: Perma-Guard, Inc.  
60 North Cutler Drive, #202  
North Salt Lake, UT 84054  
(505) 243-1460  
EPA Reg. No. 67197-2  
EPA Estab. No. 67197-AZ-1

Bar Code

DISTRIBUTED BY

2/03/2016