



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

March 1, 2016

Jean Killoren  
Authorized Agent for  
Quality Home Products, Ltd.  
316 Highland Ave.  
Hartford, WI 53027

Subject: Label Amendment – Addition of Zika, Dengue, and Chikungunya claims.  
Product Name: 25% Insect Repellent Spray  
EPA Registration Number: 90234-1  
Application Date: February 12, 2016  
Decision Number: 514066

Dear Ms. Killoren:

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.

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

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with FIFRA section 6. If you have any questions, please contact Jennifer Gaines at 703-305-5967 or via email at [gaines.jennifer@epa.gov](mailto:gaines.jennifer@epa.gov).

Sincerely,

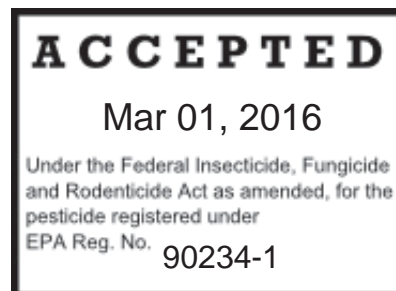
A handwritten signature in dark ink, appearing to read 'J. S.', with a stylized flourish at the end.

Jennifer Urbanski Saunders, Product Manager 4  
Invertebrate & Vertebrate Branch 1 (IVB1)  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure

## Quality Home Products 25% Insect Repellent Spray

- Insect Repellent
- [Repels Mosquitoes that may [transmit] [carry] the Zika, [Dengue,] [Chikungunya,] [West Nile] Virus, [St. Louis] [Eastern equine] [Western equine] [LaCrosse] [Cache Valley] Encephalitis
- Provides up to 8 hours of effective protection against Mosquitoes, and up to 4 hours of [effective] protection against Ticks [which may transmit Lyme disease], Biting Flies [Deer Flies, Sand Flies, Stable Flies and Black Flies], Gnats, No-see-ums, Chiggers and Fleas [from treated skin and clothing].
- Provides up to 8 hours of effective protection from Mosquitoes, and up to 4 hours of [effective] protection against Gnats, Biting Flies [Deer Flies, Sand Flies, Stable Flies and Black Flies]
- Long Lasting Protection
- Repels Mosquitoes that may [transmit] [carry] diseases such as Zika, [Dengue,] [Chikungunya,] [West Nile] Virus and Encephalitis
- Repels Mosquitoes for up to 8 Hours
- Provides Up to 8 Hours Protection from Mosquitoes
- Repels Biting Insects for up to 4 Hours
- Provides Up to 8 Hours Protection
- Back Country Insect Repellent
- Repels Biting Insects
- With Aloe Vera
- Unscented
- Family Care Insect Repellent Spray
- Designed for Camping, Fishing, Hunting, Boating, Picnic, Hiking
- Pump [Spray]
- 25% DEET
- Easy to use [pump][spray][liquid]
- Provides protection from Mosquitoes, Ticks [which may transmit Lyme disease], Biting Flies, Deer Flies, Gnats, No-see-ums, Chiggers and Fleas
- Repels Ticks [which may [transmit] [carry] Lyme disease, Rocky Mountain Spotted Fever, Tick paralysis, Encephalitis]
- Repels Mosquitoes, Ticks, Biting Flies, Deer Flies, Gnats, No-see-ums, Chiggers and Fleas [from treated skin and clothing]
- Contains DEET [N,N-Diethyl-meta toluamide]
- Repels Listed Insects
- [Is] A DEET insect repellent with aloe vera for enhanced skin feel
- [Convenient] Travel size]



### ACTIVE INGREDIENT:

DEET ----- 25.00%

OTHER INGREDIENTS:----- 75.00%  
[100.00%]

## KEEP OUT OF REACH OF CHILDREN WARNING

[See back [side] panel for additional Precautionary Statements]

[Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand the label, find someone to explain it to you in detail)]

Net Contents: \_\_\_\_\_ fl.oz. [\_\_\_\_ mL]

{Back/Side Panels}

## PRECAUTIONARY STATEMENTS:

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes substantial but temporary eye injury. Do not get in eyes. Harmful if swallowed. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Use of this product may cause skin reactions in rare cases. 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.

## PHYSICAL OR CHEMICAL HAZARDS:

**Combustible.** Do not use or store near heat or open flame. Keep treated surfaces away from fire or flame until dry.

FIRST AID	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses. If present, after the first 5 minutes, then continue rinsing eyes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>IF YOU SUSPECT A REACTION TO THIS PRODUCT:</b>	<ul style="list-style-type: none"><li>• Discontinue use.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment for information regarding medical emergencies or pesticide incidents, call the International Poison center at 1-877-852-0068.	

{Note: Space permitting the First Aid statements will be in grid format; otherwise a paragraph format will be used.}

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this production a manner inconsistent with it's labeling. Read and follow all directions and precautions on this product label.

Hold container upright about 6 to 8 inches from skin or clothing and spray with a slow sweeping motion. [When using with a sunscreen, apply sunscreen first followed by the insect repellent [this product].] [If used in conjunction with a sunscreen, apply this product second.] Do not apply over cuts, wounds, or irritated or sunburned skin. Do not spray in enclosed areas. When using on children apply to your own hand and then put it on the child. Do not apply to children's hands. Do not allow children to handle this product. Use just enough repellent to cover exposed skin and/or clothing. Avoid over-application of this product. Frequent reapplication and saturation is unnecessary. [If biting insects do not respond to a thin film of repellent, apply a bit more.] After returning indoors, wash treated skin with soap and water. Wash treated clothing before wearing again. [For maximum protection: Spread evenly with hand to moisten all exposed skin.]

**To apply to face:** Spray palm of hand first and then apply sparingly and avoid eyes. Do not spray directly onto face. Do not apply near eye and mouth. Apply sparingly around ears.

**Works on clothing too:** Do not use under clothing. Spray shirts, pants, socks and hats. For ticks and chiggers, also spray to cuffs, socks and around other openings in outer clothing. [Will not damage cotton, wool or nylon. Do not apply on or near acetate, rayon, Spandex or synthetic fabrics (other than nylon), furniture, plastics (such as eyeglasses and watch crystals), leather and painted or varnished surfaces including automobiles.]

### STORAGE AND DISPOSAL

**Pesticide Storage:** Store away from heat or flame in an area inaccessible to children. Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

**Pesticide Disposal and Container Handling:** Non refillable container. Do not reuse or refill this container.

**If empty:** 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.

*{Note: Space permitting the Storage and Disposal statements will be in box format.}*

Manufactured [Distributed] [by] [for]:  
Quality Home Products Ltd.  
8701 Jane St. Unit C  
Vaughan OH, M8Y1R7

EPA Reg. No.: 90234-1  
EPA Est. No. :

Batch Code [Lot Number]:

[ ] denotes optional wording