



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

July 27, 2021

Jaqueline Sumski  
Agent for The Pic20 Group, LLC  
c/o Delta Analytical Corporation  
12510 Prosperity Dr., Suite 160  
Silver Spring, MD 20904

Subject: Label Amendment and Registration Review Label Mitigation for Permethrin--  
Addition of non-pesticidal coverage claims and registration review language.  
Product Name: Ranger Ready Permethrin 0.5% Repellent  
EPA Registration Number: 93221-2  
Application Date: August 21, 2020; January 15, 2021  
Decision Number: 569746; 569730

Dear Ms. Sumski:

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.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the Permethrin Interim Decision, and has concluded that your submission is acceptable.

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 12 months from the date of this letter. After 12 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

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

Sincerely,

A handwritten signature in black ink, appearing to read "Elizabeth Fertich". The signature is written in a cursive style with a large initial "E".

Elizabeth Fertich  
Product Manager 4  
Invertebrate-Vertebrate Branch 1  
Registration Division  
Office of Pesticide Programs

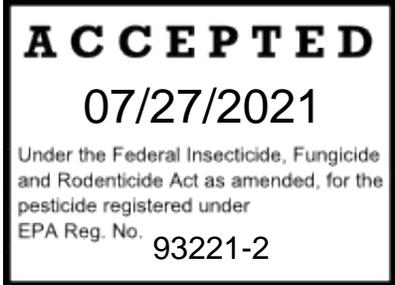
Enclosure: Stamped Label

# Ranger Ready Permethrin 0.5% Repellent

**Active Ingredient:**

Permethrin [\* (3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate) ..... 0.50%  
**Other Ingredients:** ..... 99.50%  
**Total** ..... 100.00%

\*Cis-trans isomers ratio: Min. 35% (+ or -) cis and Max. 65% (+ or -) trans



**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

[See back [or side] panel for [First Aid Statements and] other [precautions]  
 {First Aid may also appear in paragraph form}

<b>FIRST AID</b>	
<b>If on Skin or Clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</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>
<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately 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 Inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>If in Eyes:</b>	Hold eye 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 eyes. Call a poison control center or doctor for treatment advice.
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 1-888-740-8712.	

Manufactured for [by]:  
 The Pic20 Group, LLC  
 155 Woodward Ave, #3  
 Norwalk, Connecticut 06854

EPA Reg. No. 93221-2      EPA Est. No.

Net Contents: 8 oz. or 24 oz.  
 {Reader's Note: The appropriate net contents will be indicated on each final printed label.}

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly 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 extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or runoff 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 pesticide 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 foraging in the treatment area.

## For Residential Use

### DIRECTIONS FOR USE

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

READ ENTIRE LABEL BEFORE EACH USE.

*{Reader's Note: Stewardship Statements and Graphic can be listed in paragraph form or as a bulleted list on marketplace labels. These statements and graphic are required to be on the marketplace label whether indoor, outdoor, or clothing treatment directions are used:}*

For both indoor and outdoor use.

Do not allow to enter indoor and outdoor drains. No permita la entrada a desagües internos o externos.

Follow proper disposal procedures on this label. Siga las indicaciones del etiquetado para el desecho apropiado del producto.



USE RESTRICTIONS: *{Reader's Note: Use Restrictions can be listed in paragraph form or as a bulleted list on marketplace labels. These restrictions are required to be on the marketplace label whether indoor, outdoor, or clothing treatment directions are used.}*

Do not allow adults, children, or pets to enter until sprays have dried. Do not breathe dust, vapors, or spray mist. Do not use in aircraft cabins. Not for use in outdoor residential misting systems. Do not treat bare skin or clothing on the body. Do not allow contact with treated surfaces until spray has dried. Do not allow spray to contact food, or water supplies. Do not contaminate feed and foodstuffs. Remove pets and birds and cover fish aquariums before surface applications. Do not use on humans. Do not allow children or pets to contact treated areas until surfaces are dry. This product is not for use on cats. Do not use in commercial food/feed handling establishments, restaurants or other commercial facilities where food is commercially prepared, processed, or served. Do not use in institutions, schools, office buildings or similar commercial buildings.

SHAKE WELL BEFORE USING

#### **INDOOR APPLICATION:**

*{Reader's Note: Indoor Restrictions required to be on marketplace labels when indoor applications are used:}*

INDOOR RESTRICTIONS: For spot application only. Do not use as a space spray indoors. In the home, cover all food processing surfaces and utensils during treatment or thoroughly wash them before use. Cover or remove exposed food/feed.

CRACK AND CREVICE TREATMENT: For 60-day (two months) control of COCKROACHES, WATERBUGS, PALMETTO BUGS, SCORPIONS, MILLIPEDES, CENTIPEDES, SOWBUGS, PILLBUGS, ANTS, SILVERFISH, FIREBRATS, SPIDERS, CRICKETS, STINK BUGS, BROWN MARMORATED STINK BUGS (BMSB), ASIAN LADY BEETLES, BOXELDER BUGS, CLOVER MITES, CHEESE MITES, GRANARY WEEVILS, RICE WEEVILS, CONFUSED FLOUR BEETLES, RUST RED FLOUR BEETLES, DRUGSTORE BEETLES, MEAL WORMS, GRAIN MITES AND CADELLES: Direct the spray into hiding places, cracks and crevices, and behind shelves and drawers. For Silverfish, spray bookcases. For Ants, spray trails, nests and points of entry.

TO CONTROL CARPET BEETLES: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving.

TO CONTROL BEDBUGS: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Allow to dry thoroughly before remaking bed. Treat baseboards, moldings and floors.

TO CONTROL FLEAS (ADULTS AND LARVAE) AND TICKS, INCLUDING TICKS WHICH MAY CARRY LYME DISEASE (ADULTS AND LARVAE): Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames. Apply as a spot treatment to floors and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Repeat treatment every 35 days as needed. Allow to dry thoroughly before allowing pets to contact treated areas. To control the source of flea infestations, treat your pet with a product registered for animal application. Also, treat your yard with a product registered for yard application.

TO CONTROL CLOTHES MOTHS: Remove any infested articles from storage, brush thoroughly and air for several hours in sunlight if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

TO KILL LICE AND LOUSE EGGS: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying then proceed to spray entire area to be treated. Spray from a distance of 8 to 10 inches. Treat only those garments and parts of bedding including mattresses that cannot be either laundered or dry-cleaned. Allow all treated articles to dry thoroughly before use.

### **OUTDOOR APPLICATION:**

*{Reader's Note: Outdoor Restrictions required to be on marketplace labels when outdoor applications are used:}*

OUTDOOR RESTRICTIONS: Do not spray the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment. Do not apply or irrigate to the point of runoff. Do not make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours). Rainfall within 24 hours after application may cause unintended runoff of pesticide application.

All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses: (1) Applications to pervious surfaces such as soil, lawn, turf, and other vegetation. (2) Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn). (3) Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure. (4) Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch. (5) Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level. (6) Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

TO CONTROL TICKS INCLUDING TICKS WHICH MAY CARRY LYME DISEASE AND OTHER CRAWLING INSECTS (PERIMETER TREATMENTS): Use this product as a residual treatment to control TICKS including the DEER TICK (*Ixodes scapularis*), LONE STAR TICK (*Amblyomma americanum*), BROWN DOG TICK (*Rhipicephalus sanguineus*), AMERICAN DOG TICK (*Dermacentor variabilis*), and WESTERN BLACK LEGGED TICK (*Ixodes pacificus*) and other crawling insects such as ASIAN LADY BEETLES, BOXELDER BUGS, BROWN MARMORATED STINK BUGS (BMSB) AND STINK BUGS: For each areas listed below, apply until surface is wet, but not to the point of runoff. Treat surfaces to ensure thorough coverage but avoid runoff. To treat insects harbored in voids and cracks-and-crevices,

applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

Treat as a spot or crack and crevice treatment only around windows and doors, porches, screens, eaves, patios, garages, under stairways and in crawl spaces where these pests may enter. Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft).

Treat a band of vegetation and leaf litter 6 to 10 feet wide around and the outside of buildings to help control ticks occurring there. To help control ticks in outdoor activity areas, treat a band of vegetation and leaf litter 6 to 10 feet wide and adjacent to activity areas, especially where dense vegetation occurs.

**FOR CONTROL OF GARDEN INSECTS:** For use on roses, dahlias, asters and other ornamentals to kill JAPANESE BEETLES hit by spray as well as WHITEFLIES, APHIDS, STINK BUGS, BROWN MARMORATED STINK BUGS (BMSB), EXPOSED THRIPS, SPIDERS, RED MITES and LEAFMINERS. May be used on plants as a multi-purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants such as African violets, azaleas, begonias, camellias, carnations, chrysanthemums, delphiniums, dogwoods, English ivy, euonymus, fuschia, geraniums, crassula grape vines, Kentia palms, laurels, marigolds, rhododendrons, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

Effective when used as directed against WHITEFLIES, APHIDS, SPIDER AND RED MITES, STINK BUGS, BROWN MARMORATED STINK BUGS (BMSB), BOXELDER BUGS, EXPOSED THRIPS, LACE BUGS, JAPANESE BEETLES, PAVEMENT ANTS, CLOVER MITES AND ARMYWORMS.

#### **USE INSTRUCTIONS FOR CLOTHING TREATMENT:**

For protection against Ticks (including those which may carry Lyme disease), chiggers and mosquitoes, apply product as directed below. For further protection, use in conjunction with an insect repellent registered for direct application to the skin and utilize the following primary preventive measures. Avoid areas where the pests are found, wear appropriate protective clothing (light-colored, long-sleeved shirt and long pants tucked into socks) and inspect body daily for ticks. Pant cuffs should be worn inside the socks or footwear to ensure full protection against ticks and chiggers.

**INITIAL TREATMENT INSTRUCTIONS:** 1. Select a well-ventilated outdoor area protected from wind and lay out the clothing to be treated (as complete outfit; shirt, trousers and socks). 2. Hold can upright about 6 to 8 inches from surface of the [article or] clothing and spray with a slow sweeping motion to lightly moisten the surface of the fabric. 3. Continue spraying over entire [article or] outfit, until the outer surface of the fabric is moist enough to cause a slight color change or darkening. Pay special attention to socks, trouser cuffs and shirt cuffs. 4. Turn the [article or ] clothing over and treat the other side as described in Steps 2 & 3. 5. Hang the treated [article or ] clothing and allow to dry for at least 2 hours (4 hours under humid conditions) before wearing.

**RETREATMENT INSTRUCTIONS:** This product contains an active ingredient which actually binds to the fabric being treated, providing residual protection which lasts a minimum of six weeks, and holds up through several [or 5] machine washings. **DO NOT RETREAT CLOTHING MORE THAN ONCE EVERY SIX WEEKS. LAUNDRY CLOTHING AT LEAST ONCE BEFORE RETREATING.** For retreatment, follow instructions for initial treatment.

**INITIAL TREATMENT INSTRUCTIONS ON NETS, TENTS, SLEEPING BAGS AND BACKPACKS:** Do not treat inside of sleeping bag or backpacks. Spray exterior surfaces of tent only. Select a well-ventilated outdoor area protected from wind and lay out article to be treated. While wearing gloves, hold can upright about 6 to 8 inches from surface of the article and spray with a slow sweeping motion to lightly moisten the surface of the fabric. Continue spraying over entire article, until the outer surface of the article is moist enough to cause a light color change or darkening. Turn the article over and treat the other side as

described in steps 2 and 3. Hang the treated article and allow to dry for at least 2 hours (4 hours under humid conditions) before using.

**RETREATMENT INSTRUCTIONS:** This product contains an active ingredient that actually binds to the fabric being treated, providing residual protection that lasts a minimum of six weeks. **DO NOT RETREAT ARTICLES MORE THAN ONCE EVERY SIX WEEKS.** For retreatment, follow instructions for initial treatment.

*{Statements and graphics to emphasize restrictions on use; Location on label optional}*

Do not apply to skin *{or}* **CLOTHING TREATMENT ONLY – DO NOT APPLY TO SKIN**

This product is extremely toxic to fish

Do not apply while wearing clothing

Does not affect fire retardant protection properties

Wash treated clothing separately

This product is toxic to cats



*{Reader's Note: Storage and Disposal will come immediately after Directions for Use on marketplace labels.}*

### **STORAGE AND DISPOSAL**

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

#### **PESTICIDE STORAGE**

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

#### **PRODUCT 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:

Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.



**{Optional Marketing Claims and Graphics}**

**{SCENT}**

Unscented  
Scent Zero  
Ranger Ready Scent Zero  
Odorless  
Unscented Repellent for clothing and gear  
Odorless Repellent for clothing and gear  
Odorless Repellent for fabric\*  
Odorless Insect Repellent for fabric\*  
Odorless Bug Spray for fabric\*  
Scent free repellent for clothing and gear  
Scent free repellent for fabric\*

\*Nets, Tents, Sleeping Bags, Backpacks, Clothing, Carpet

*{Reader's Note: This footnote will be displayed on the same panel as the associated marketing claims}*

**{PRODUCT DESCRIPTION}**

Effective protection from ticks and listed insects  
Effective protection for clothing and gear  
Effective insect protection for use on clothing and gear  
Effective Repellent for use on clothing and gear  
Insect Repellent for use on uniforms  
Insect Repellent for use on outdoor uniform  
Insect Repellent for use on outdoor gear  
Ranger Ready Gear Pack Repellent

\*Nets, Tents, Sleeping Bags, Backpacks, Clothing, Carpet

**{SPRAYER AND BOTTLE}**

Fine mist spray  
Fine mist trigger  
Fine mist trigger spray  
Recycled plastic

**{COVERAGE/NUMBER OF OUTFITS}**

*{Reader's Note: The units of measurement used will be consistent throughout the marketplace label.}*

[710 ml covers over 200 square feet]

[24 oz covers over 200 square feet]

[710 ml covers 200+ square feet]

[24 oz covers 200+ square feet]

[235 ml covers over 65 square feet]

[235 ml covers 65+ square feet]

[8 oz covers over 65 square feet]

[8 oz covers 65+ square feet]

[One full outfit is one shirt, pants and socks]

[One full camp site is one single person tent, one sleeping bag and one backpack]

**{710 ml or “XL bottle”}**

[710ml treats 7 full outfits (shirt, pants, socks)]  
[24 oz treats 7 full outfits (shirt, pants, socks)]  
[710ml treats 1 full camp site (tent, sleeping bag, backpack)]  
[24 oz treats 1 full camp site (tent, sleeping bag, backpack)]  
[710ml treats a tent + 1 sleeping bag + 1 backpack]  
[24 oz treats a tent + 1 sleeping bag + 1 backpack]  
[XL bottle treats 7 full outfits (shirt, pants, socks)]  
[XL bottle treats 1 full camp site (tent, sleeping bag, backpack)]

**{235 ml}**

[235ml treats 2 full outfits (shirt, pants, socks)]  
[8 oz treats 2 full outfits (shirt, pants, socks)]

**{TREATMENT}**

Treatment for clothing, uniforms, socks  
Treatment for [clothing,] [gear,] [tents,] [outside of sleeping bags,] [ground cloths,] [backpacks,] [canvas bags,] [sleep netting,] [and] [outdoor furniture]  
For clothing & gear

**{EFFICACY }**

Repels [and kills] mosquitos that may transmit [West Nile virus], [Zika virus]  
Repels [and [or] [controls] mosquitoes and flies  
Controls ticks that may carry [or transmit] Lyme disease  
Kills [listed insects] [seasonal] [Asian Lady Beetles], [Fleas], [Spiders], [Flies], [for] up to 60 days]]  
Repels Aedes Mosquitoes  
Kills [Asian Lady Beetles], [Fleas], [Spiders], [Flies], [Mosquitoes], [Chiggers]]  
Kills Mosquitoes, Ticks, and Mites  
Repels Aedes Mosquitoes  
Repels mosquitoes that may carry/transmit the Zika virus  
Repels Aedes mosquitoes that may carry/transmit the Zika virus  
Repels mosquitoes, including those (Aedes), that may carry and transmit Zika virus  
Controls fleas & ticks  
For control of Fleas, Brown Dog Ticks, and Lice on premises  
For premise control of ticks which may transmit Lyme disease

**{Clothing Treatment Protection}**

Lasts up to 40 days  
Effective protection for up to 40 days  
40-day protection  
Over a month of protection  
6 weeks of protection]  
Protection for 6 weeks  
Lasts 6 weeks



**{HOW TO APPLY}**

Lay plastic or sheet on ground  
Hold sprayer 6-8 inches above surface – spray evenly  
Spray front and back and under fabric folds  
Hang dry for 2 hours  
[Further] [or Additional] product information inside  
{Reader's Note: See last page for additional informational materials and examples}

**{PROTECTIVE GLOVES}**

Protective gloves included  
Ranger Ready gloves included  
Ranger Ready protective gloves included  
Gloves included

**{Application Log for Clothing Treatment}**

{Reader's Note: The following claims are to be used with an application log that may be included inside the packaging. The purpose of the log is to track product use for clothing treatment. Treatment lasts up to 6 weeks (42 days, rounded to 40 days)}  
Application log [included] inside  
Reapply By date is 40 days from Start Use Date  
Start Use Date  
Reapply By

**{Other}**

Peel Here {to be used on marketplace labels that peel in the corner}



{Additional informational materials that may be included inside packaging:}

1. Application Log for Clothing Treatment

**PERMETHRIN 0.5% TRACKING**  
APPLICATION DATE  
RE-TREAT AFTER 6 WEEKS

WASH COUNT


RE-TREAT

RANGER READY REPELLENTS®

2. Comparison Sheet {comparing Pic20's EPA Reg. No. 93221-1 with this Permethrin product}

**RANGER READY REPELLENT**

**THE 2 P'S**

**PICARIDIN 20%**  
Body-worn repellent worn daily by adults and children over one year old. Picaridin is used to repel insects.

**PERMETHRIN 0.5%**  
Clothing and gear repellent that is not designed for skin. Permethrin is used to repel and kill listed insects.

VS

12 HOUR vs 40 DAYS

LEARN MORE AT [RANGERREADY.COM](http://RANGERREADY.COM)

3. How To Apply {Information consistent with directions and other claims on the label}

**HOW TO APPLY RANGER READY PERMETHRIN**

1. ALWAYS WEAR PROTECTIVE GLOVES + LAY PLASTIC OR SHEET ON GROUND
2. HOLD SPRAYER 6-8 INCHES ABOVE SURFACE. SPRAY EVENLY
3. SPRAY FRONT AND BACK AND UNDER FABRIC FOLDS
4. HANG DRY FOR 2+ HOURS
5. WASH UP TO 5 TIMES OR REAPPLY EVERY 40 DAYS

**WHAT TO TREAT**  
Permethrin 0.5% can treat clothing, camping gear and outdoor furniture.

**WHEN TO TREAT**  
Re-treatment should be done after 40 days or 5 washes.