



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

2/23/2026

Sharon M. Johnston
Traveler's Supply Inc.
P.O. Box 2226
509 Tower Valley Drive
Hillsboro, MO 63050

Subject: Label Amendment - Registration Review Mitigation for Permethrin
Product Name: TS Clothing & Gear Insect Repellent Concentrate
EPA Registration Number: 81402-3
Case Number: 678059
Application Dates: 1/26/2021

Dear Sharon Johnston:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all 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. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. 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.

If you have any questions about this letter, please contact Christian Bongard by phone at 202-566-2248, or via email at Bongard.Christian@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Jaclyn Pyne". The signature is written in a cursive style and is centered below the word "Sincerely,".

Jaclyn Pyne, Team Leader
Risk Management and Implementation Branch 3
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

MASTER LABEL

TS Clothing & Gear Insect Repellent Concentrate

{ALTERNATE BRAND NAMES}:

DURATION 6-WEEK CLOTHING & BEDNET INSECT REPELLENT
DURATION 6-WEEK FOR CLOTHING AND GEAR INSECT REPELLENT
DURATION 6-WEEK FOR CLOTHING INSECT REPELLENT

DO NOT APPLY TO SKIN
FOR OUTDOOR USE ONLY

[• Insect Repellent For Clothing

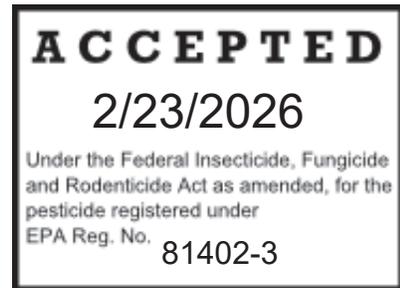
- Repels & Kills Mosquitoes, Ticks, Chiggers & Mites
- Kills Mosquitoes that may transmit Zika Virus [& West Nile Virus]
- Kills Aedes Mosquitoes that may transmit Zika Virus
- Kills Mosquitoes that may transmit West Nile Virus
- Repels & Kills Ticks Which May Transmit Lyme Disease & Rocky Mountain Spotted Fever
- Provides Long-Lasting Protection: 1 Treatment [On Clothing] [On Nets] [On Bed Nets] Lasts 6 Weeks
- Provides Long-Lasting Protection: 1 Treatment [On Clothing] [On Nets] [On Bed Nets] Lasts 6 Weeks
- Unscented Six-Week Protection Repels & Kills Mosquitoes, Ticks, Chiggers & Mites
- 1/2 Ounce Will Treat One Complete Outfit
- 6 Ounces Will Treat Twelve Complete Outfits
- Clothing & Bed Net Insect Repellent
- A Treatment For Clothing & Bed Nets
- A Treatment For Clothing]

ACTIVE INGREDIENT:

Permethrin* 10.0%

OTHER INGREDIENTS: 90.0%
100.0%

* Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.



KEEP OUT OF REACH OF CHILDREN
CAUTION
See inside booklet on back panel for additional precautionary statements

EPA REG. NO. 81402- 3

NET CONTENTS:

EPA EST. NO.

MASTER LABEL

FIRST AID	
If swallowed:	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to do so by a poison control center or doctor.• Do not give anything by mouth to an unconscious person.
If on skin or clothing:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 to 20 minutes.• Call a poison control center or doctor for treatment advice.
If in eyes	<ul style="list-style-type: none">• 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 eye.• Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
Have the product container or 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 treatment information.	
Note To Physician: Contains petroleum distillates – vomiting may cause aspiration pneumonia.	

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirt and long pants, socks, shoes and gloves. Wear protective eyewear. 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 extremely 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 will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

USE RESTRICTIONS:

- Not for use in outdoor residential misting systems.
- Do not apply this product in a way that will contact adults, children or pets either directly or through drift.
- Do not breathe vapors or spray mist.
- Do not apply when food is present.
- Application is prohibited directly into sewers or drains or to any area like a 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.

MASTER LABEL

USE UNSTRUCTIONS FOR CLOTHING TREATMENT:

Shake well before using.

Do not apply indoors. Do not use food utensils or cups for measuring. Spray with the wind to your back. Do not spray on windy days.

THIS PRODUCT MUST BE DILUTED WITH WATER PRIOR TO APPLICATION.

This product must not be applied to clothing while it is being worn. Under no circumstances should bare skin or clothing on the body be treated. Do not treat underwear, hats, caps or inner clothing. Make all applications outdoors.

For protection against ticks (including those which may transmit 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 skin and applied to uncovered exposed areas and utilize the following primary preventive measures. Avoid walking in 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:

SPRAY INSTRUCTIONS FOR CLOTHING:

1. Dilute 1.6 fl. oz. of this product with 1 quart (32 oz) of water in a clean, 1-quart trigger spray bottle (provided) for a 0.5% permethrin concentration. $\{10 \times 1.6 / 32 = 0.5\}$ Ensure the trigger on the spray bottle is re-secured. Shake well.
2. Select a well-ventilated outdoor area protected from wind and lay out the clothing to be treated. A complete outfit includes shirt, trousers and socks.
3. Spray about 6 to 8 inches from surface of clothing and spray with a slow sweeping motion to lightly moisten the surface of the fabric, approximately 1 – 1.5 oz per side of a complete outfit of clothing (or 2-3 oz per complete outfit of clothing). Use any remaining dilution on gear following the instructions below.
4. Continue spraying over entire 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.
5. Turn the clothing over and treat the other side as described in Steps 2 & 3.
6. Hang the treated clothing and allow to completely dry for approximately 2 hours (4 hours under humid conditions) before wearing.

SPRAY INSTRUCTIONS FOR GEAR (NETS [BED NETS], TENTS, SLEEPING BAGS& BACKPACKS:

Do not treat inside of sleeping bag or tent. Spray exterior surfaces only.

Dilute 1.6 fl. oz. of this product with 1 quart (32 oz) water in a clean, 1-quart trigger spray bottle (provided) for a 0.5% permethrin concentrate. $\{10 \times 1.6 / 32 = 0.5\}$ Select a well-ventilated outdoor area protected from wind and lay out article to be treated. Spray 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 in the same manner. Hang the treated article and allow to completely dry for approximately 2 hours (4 hours under humid conditions) before using.

MASTER LABEL

SOAKING INSTRUCTIONS FOR CLOTHING AND NETS [BED NETS]: Pour ½ ounce of concentrate into the treatment bag provided. Pour 18 ounces of water into bag. {10 x 0.5 / 18 = 0.28} Seal bag and shake thoroughly. Place rolled up garments (shirt, trousers and/or bed net) into the bag and seal the closure. Shake bag to provide uniform coverage. Let stand 2 hours or more. Wearing water-proof gloves, open bag and remove garments. Hang outdoors until dry (approximately 2-3 hours). When dry, garment is ready to wear. Follow standard laundering procedures.

RETREATMENT INSTRUCTIONS:

This product contains an active ingredient which actually binds to the fabric being treated, providing residual protection which lasts for six weeks, and holds up through six machine washings. **DO NOT RETREAT CLOTHING OR ARTICLES MORE THAN ONCE EVERY SIX WEEKS. LAUNDRER CLOTHING AT LEAST ONCE BEFORE RETREATING.** Do not dry clean. For re-treatment, follow instructions for initial treatment.

STORAGE & DISPOSAL

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

Pesticide Storage: Store in a cool dry area away from children and pets.

Pesticide Disposal: Do not pour or dispose down-the-drain or sewer. Call your local solid waste Agency for local disposal options.

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: To the extent consistent with applicable law, buyer assumes all responsibilities for safety and use, not in strict accordance with directions for use.

Traveler's Supply, Inc.
115 York Street
West Springfield, MA 01089

[] Denote alternate text in addition to any subset of the directions for use.