

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

81402-3

Date of Issuance:

9/23/20

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:

EPA Reg. Number:

Unconditional

Name of Pesticide Product:

TS Clothing & Gear Insect Repellent Concentrate

Name and Address of Registrant (include ZIP Code):

Sharon M. Johnston Regulatory Consultant Traveler's Supply Inc. 115 York Street West Springfield, MA 01089

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

Signature of Approving Official:	Date:
Elizabeth Fertich, Product Manager 4 Invertebrate & Vertebrate Branch 1, Registration Division	9/23/20
invertebrate & vertebrate Branch 1, Registration Division	
(7505P)	

- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 81402-3."
- 4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

Basic CSF dated 06/04/2020

If you have any questions, please contact Vanessa Emerson by phone at 703-347-0360, or via email at emerson.vanessa@epa.gov

Enclosure

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

[• 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%

KEEP OUT OF REACH OF CHILDREN CAUTION

See inside booklet on back panel for additional precautionary statements

EPA REG. NO. 81402- EPA EST. NO.

NET CONTENTS:

09/23/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 044400

81402-3

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

MASTER LABEL

FIRST AID		
If swallowed:	 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:	 Take of 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	 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		
•	t container or label with you when calling a poison control center or doctor, or going for may also contact 1-800-222-1222 for emergency treatment information.	

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.

Note To Physician: Contains petroleum distillates – vomiting may cause aspiration pneumonia.

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 x 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.

EPA File Symbol No. 81402-G Application for Registration: 02-03-2020

MASTER LABEL

SOAKING INSTRUCTIONS FOR CLOTHING AND NETS [BED NETS]: Pour $\frac{1}{2}$ ounce of concentrate into the treatment bag provided. Pour 18 ounces of water into bag. $\{10 \times 0.5 / 18 = 0.28\}$ 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. LAUNDER 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 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: 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.