

TICK & MOSQUITO REPELLENT

4507  
4509

PRODUCT:

# TICK & MOSQUITO REPELLENT

FOR FR CLOTHING

## THE BASICS:

- TICK & MOSQUITO REPELLENT FOR FR CLOTHING is formulated to provide up to six weeks of protection or six washings against biting insects such as ticks and mosquitoes on clothing surfaces without reducing the safety of the FR Clothing.
- TICK & MOSQUITO REPELLENT FOR FR CLOTHING is packaged in either a 24-oz or 6-oz trigger spray bottle which spray like an aerosol without concerns of flammable propellents.
- The active ingredient permethrin not only repels, but kills the ticks and mosquitoes that come in contact with treated clothing helping to prevent the spreading of deadly diseases.
- TICK & MOSQUITO REPELLENT is so effective in killing and repelling ticks and mosquitoes it is used by U.S. Military personnel in the most heavily infested conditions.
- Use TICK & MOSQUITO REPELLENT on FR clothing surfaces per label directions combined with Jungle Formula Insect Repellent Towelette (4508) on exposed skin surfaces to provide the ultimate protective barrier against biting, disease carrying insects.
- An ASTM test 1958/F - 1958/M -05 was conducted on FR Clothing treated with TICK & MOSQUITO REPELLENT for FR Clothing, which showed no negative effects to the FR Clothing. During the same test, the FR Clothing treated with DEET showed that DEET caused the FR Clothing to burn for 16 seconds after the arc flash.
- TICK & MOSQUITO REPELLENT is used as follows: Treat outer surfaces of each outfit, front and back for 60 seconds each and allow to dry for at least 2 hours. (A complete outfit consists of shirt, trousers, and socks). Pay particular attention to socks, trouser cuffs, and shirt cuffs. Do not retreat clothing more than once every six weeks or six washings.



RAINBOW

FEATURES	HOW YOU BENEFIT
One application lasts six weeks or six washings offering long-term protection	No need for frequent application, most insect repellents last for only 4 - 6 hours
Repels and kills ticks and mosquitoes	Maximum protection from disease carrying insects
Heavy-duty formula	Used by the military in the most heavily infested conditions
Non-Deet formula	Non-Flammable

## TECHNICAL HIGHLIGHTS:

Permethrin is a specially designed formula that bonds with fabric to provide protection up to six weeks or six washings.

Repels and kills ticks and mosquitoes.

Prevents the spreading of Lyme disease, Rocky Mountain Spotted Fever, West Nile Virus, and other infectious diseases caused by ticks and mosquitoes.

Tested safe per ASTM F1506, Electrical ARC and Flammability Test, and ASTM 1958F - 1958M - 05, Electrical ARC Exposure method using mannequins F, Federal Test Method H191 method 5903, Flame resistance of clothing vertical burn.

## RELATED PRODUCTS:

Rainbow Technology offers a comprehensive line of products to the utility and telecommunications industries. Users of TICK & MOSQUITO REPELLENT for FR clothing often find these other Rainbow products helpful too.

- Jungle Formula Insect Repellent (4501, 4508)
- Utility Sunscreen (4022, 40230, 40223)
- KNUCKLES Tool Cleaning Towels (79315, 79316)
- Poison Oak & Ivy Cleanser (40201) Cleanser Towelettes (40204)
- Poison Oak & Ivy Block (40203)
- CortiCool® (40202)
- Instant Hand Sanitizer (7152)
- Halt® & Halt II® - Animal Repellent (4019, 4027)
- Wasp & Ant Spray (88500)
- Wasp & Ant Killer (4335)
- Brief Relief™ (4026)
- Mice & Rat Bait (4025)
- Havoc® Mice Bait (43550)

## SAFETY DATA SHEET:

This product is only for sale to and use by service personnel. SDS available on request.

## PACKAGING:

PRODUCT NUMBER	CONTAINER SIZE	ORDERING UOM	UNITS/ CASE	CASE WEIGHT	CASE SIZE L x W x H
4507	6 oz Trigger Spray	Case	12	6 lbs	9" x 7" x 8"
4509	24 oz Trigger Spray	Case	12	21.1 lbs	13.25" x 10.25" x 9.5"

## ANSWERS TO YOUR QUESTIONS:

Do you have a question about any Rainbow Technology product? Because we've been supplying the utility and telecommunications industries since 1971, our technical support team has the expertise to provide answers and solutions.

Just call us at **1.800.637.6047**.

## **RAINBOW TECHNOLOGY** Specialists in Utility Chemicals

### **DISTRIBUTED BY**

Correspondence:  
PO Box 26445  
Birmingham, AL 35260-0445

Shipping:  
261 Cahaba Valley Parkway  
Pelham, AL 35124-1146

Phone: 1.800.637.6047 or 1.205.733.0333  
Fax: 1.800.521.6896 or 1.205.733.8930  
E-mail: [sales@rainbowtech.net](mailto:sales@rainbowtech.net)  
Website: [www.rainbowtech.net](http://www.rainbowtech.net)