

2019-6749  
2020-06-03

Mosquito Shield Arthropod Repellent  
Clothing & Mosquito Netting Treatment  
(0.5% PERMETHRIN)

PRESSURIZED SPRAY  
FOR OUTER CLOTHING AND MOSQUITO NETTING TREATMENT ONLY

TREATED MILITARY UNIFORMS AND MOSQUITO NETS ARE TO BE USED ONLY  
OPERATIONAL SITUATIONS WHERE PROTECTION FROM MOSQUITOES AND TICKS IS  
REQUIRED.

**COMMERCIAL**

THIS PRODUCT IS ONLY TO BE SOLD TO AND USED BY MILITARY PERSONNEL  
READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN  
CAUTION



EXPLOSIVE

REGISTRATION NO. 31726 P.C.P. ACT

**ACTIVE INGREDIENT: PERMETHRIN 0.50%**  
Contains Sodium Benzoate at 0.1% as preservative

**NET CONTENTS \_\_\_\_\_g**

KUUS INC. Value added Family products™.  
450 Tapscott Road Unit 5-6  
Scarborough, ON M1B 1Y4  
1-800-267-0455

Proudly made in Canada

[www.knockdownbugs.com](http://www.knockdownbugs.com), [www.mosquitoshield.com](http://www.mosquitoshield.com)  
Manufacturers of Mosquito Shield Insect Repellents

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**DIRECTIONS FOR USE:** SHAKE WELL BEFORE USING. To be used for treatment of military uniforms and mosquito netting only.

#### **HOW TO APPLY THE PRODUCT**

All applications are to be carried out at a military facility or in a well ventilated environment. This product should only be used after instruction from medical personnel. Do not apply to skin. **Do not treat clothing that is being worn. DO NOT TREAT HEAD GEAR OR UNDERGARMENTS.**

Uniforms/mosquito nets treated with Mosquito Shield™ Arthropod Repellent Clothing & Mosquito Netting Treatment (0.5% Permethrin) must not be treated with any other insect repellent clothing treatments.

**FOR PROTECTION FROM MOSQUITOES AND TO PREVENT TICK ATTACHMENT** select an outdoor area protected from the wind and set out clothing. Hold can at a distance of 15 to 20 cm from the item to be treated, and spray outer surfaces of clothing with a slow sweeping motion to lightly moisten the surface of the fabric (i.e., enough to cause a slight colour change). Treat the entire surface of the clothing and allow items to dry for at least 2 hours (clothing will take longer to dry under humid conditions) before wearing the treated clothing. As a general rule, approximately 130 g (115 mL) of product will treat one complete set of combat clothing (i.e., long-sleeve shirt, pants and socks).

**TREATMENT OF MOSQUITO NETTING IS AS FOR CLOTHING.** Set out netting (DO NOT TREAT NETTING THAT IS IN USE) and apply spray with a slow sweeping motion until netting is wetted. Treat the entire surface of the netting. Reapply to outer clothing after every sixth laundering. Reapply to mosquito netting after 1 month.

To achieve maximum protection against mosquito and ticks, **Mosquito Shield Arthropod Repellent Clothing & Mosquito Netting Treatment (0.5% PERMETHRIN)** needs to be used with other insect control measures, for example with a topical repellent applied to exposed skin areas.

**PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN, PREVENT ACCESS BY UNAUTHORIZED PERSONNEL.**

**Human Hazard:** Wear long pants, long-sleeved shirt, chemical-resistant gloves, shoes, and socks during mixing, loading, application, clean-up and repair, unless otherwise specified. Harmful if inhaled. Avoid breathing vapours or contact with face, eyes, or skin. May cause eye and skin reactions. **Do Not Apply to Skin. For Treatment of Clothing Only.** Discontinue use if any skin reaction should occur. Adverse events (e.g. skin reactions) thought to be related to use of this product should be reported to medical personnel. Potential skin sensitizer. Individuals with asthma or a predisposition to develop allergies (such as individuals with known sensitivity to synthetic pyrethrins or naturally occurring pyrethrins) should consult a physician prior to using this product. Keep away from food, mess gear, and water supplies. Thoroughly wash mess gear if contaminated with this product. Wash hands thoroughly after application and when handling wet uniforms or bed nets and before eating or smoking. Contents under pressure. Do not puncture or incinerate. Container may explode if heated. Do not allow temperatures of container to exceed 54°C.

**FIRST AID:** If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre 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 centre or doctor for treatment advice. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for treatment advice. If swallowed: Call a poison control centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION:** Contains petroleum distillate – vomiting may cause aspiration pneumonia. Skin exposure may cause transient sensations (tingling, burning, itching, numbness). Treat symptomatically.

**DISPOSAL:** When container is empty, press valve to release all pressure. Dispose of empty container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the

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provincial regulatory agency in case of a spill, and for cleanup of spills.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label.