

TECHNICAL DATA SHEET

Screen2P Wear

***Insecticide for the impregnation of clothes and fabrics,
proven efficacy in textiles washed 5x***

DESCRIPTION

Screen2P Wear is a non-flammable insecticide for clothes impregnation for an optimum protection against mosquito bites. Screen2P Wear can be applied on all types of fabrics and maintains its efficacy up to 5 washes.

FEATURES & BENEFITS

- Permethrin- and Geraniol-based aqueous emulsion, non-flammable and free of any foreign smell of solvent.
- Optimum protection against mosquito bites through clothing via a triple effect:
 - knock down after 3 minutes' exposure
 - mortality 24 hours
 - Maintains its efficacy for up to 5 washes in accordance with ISO 6330 and after industrial washing in accordance with ISO 14797.
- Proven efficacy against mosquitoes (aedes, anopheles, culex) in accordance with WHO protocols and the European biocide regulation. Tested on cotton and polyester. The permethrin has also proved efficacy against ticks, bedbugs, flies and mites.
- Does not alter the textile, does not leave marks or stains on the treated fabric.
- Exists in 3 packagings: Trigger-pump, Aerosol, spray-pump.



To protect areas of skin that are not covered, use the Icaridine 20% Skin2P body lotion

APPLICATION

Spray at a distance of 20 cm using the bottle fitted with TRIGGER pump

1. The 200 ml bottle enables the treatment of 10 m² of fabric (equivalent to 4 outfits).
2. To spray vertically place the garment on a hanger.
Shake well and then spray evenly 20 cm from the garment (distance between the nozzle / surface). Apply 1 or 2 sprays to the same area, to get the dose required.
 - 12 sprays on one side of the shirt
 - 9 sprays on one side of a sleeve held horizontally
 - 16 sprays on one side of the leg
 - 1 spray for socks

Repeat the treatment on the back.

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	Shirt	Sleeve	One leg up to the belt	Sock
Treatment on the front	12 sprays	9 sprays	16 sprays	1 spray
Treatment on the back	Repeat the treatment on the back of the garment			
Total	60 sprays		64 sprays	2 sprays

For garments that are set up horizontally, tilt the bottle slightly and spray at a distance of 15 cm from the garment. Impregnation is checked visually by the change in colour due to the fabric becoming damp.

3. The drying time is one hour.
4. Renew the application every 5 washes and after dry cleaning.

Spray at a distance of 15 cm using the 100 ml bottle fitted with a PUSH pump

1. The 100 ml bottle enables the treatment of 5 m² of fabric (equivalent to 2 outfits).
2. To spray vertically place the garment on a hanger.
 - a. Shake well and then spray 15 cm from the garment (distance between the nozzle / surface). A single spray in the same place, at a distance of 15 cm, is enough to achieve the dose required for efficacy.
To guarantee even distribution of the product on the garment at the recommended dose, carry out juxtaposed sprays, i.e. the spraying rounds must be physically close and they almost touch each other.

	Shirt body	Sleeve held out	One leg up to the belt	Sock
Treatment on the front	39 sprays	28 sprays	50 sprays	3 sprays
Treatment on the back	Repeat the treatment on the back of the garment			
Total	190 sprays		200 sprays	6 sprays

- 39 sprays per shirt body
- 28 sprays for the front of the sleeve
- 50 sprays per leg
- 3 sprays for socks
- Repeat the treatment on the back.

- b. For garments that are laid flat, tilt the bottle slightly and spray at a distance of 15 cm from the garment. Impregnation is checked visually by the change in colour due to the fabric becoming damp.
3. The drying time is one hour.

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- Renew the application every 5 washes and after dry cleaning.

Aerosol

- Place the garment on a hanger or lay it flat
- Shake well
- Spray evenly at 20 cm onto the external faces of the garment. Impregnation is checked visually by the change in colour due to the fabric becoming damp.
- The drying time is one hour.
- Renew the application every 5 washes and after dry cleaning.

Use biocides with caution. Before use, read the label and information concerning the product.

PHYSICAL PROPERTIES

Active ingredient: 4% w/w Permethrin n° CAS 52645-53-1
0.9% w/w Geraniol n° CAS 106-24-1

Colour: White

Odour: Slight

Shelf life: 24 months

CERTIFICATIONS AND APPROVALS

- Ministry of Ecology No. 46426. European Biocide Regulation 528/2012 - TP18
- Compliant with the recommendations for "vector control personal protection" good practice from the SFP* and SMV* - 29/09/2010
- Compliant with the BEH (French weekly epidemiological bulletin) recommendations No. 20-21/05/2012

SFP*: French Parasitology Society - SMV **: Travel Medicine Society

(Source: Vector Control Personal Protection 29 September 2010 — Favourable opinion from the group of experts at AFSSAPS 2009)

ORDERING INFORMATION

Code	Packaging		Units/ Carton	Carton weight	Carton dimensions (mm)
AR0006582	30 mL Spray	English	100	5 kg	328 x 328 x 100
AR0006473	100 mL Spray	English	50	6 kg	425 x 220 x 160
AR0006502	200 mL Trigger	English	30	7 kg	420 x 270 x 200
AR0006504	100 mL Aerosol	English	50	7.5 kg	465 x 241 x 179
AR0006581	30 mL Spray	French	100	5 kg	328 x 328 x 100
AR0006472	100 mL Spray	French	50	6 kg	425 x 220 x 160
AR0006501	200 mL Trigger	French	30	7 kg	420 x 270 x 200
AR0006520	100 mL Aerosol	French	50	7.5 kg	465 x 241 x 179

STORAGE

Store in a dry place between 5°C and 40°C in its closed original packaging. Keep away from frost.

WARRANTY – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent.

Created 11th February 2020 Date Printed 13/02/2020 5:26 PM