



- Nanoengineered insect repellent
- Biocompatible and non-toxic
- Repels only (does not kill)
- Lab tested and certified
- Protects up to 3 month on textiles
- Protects up to 8 hours on skin



DIRECTIONS FOR USE



1. Shake nanOh Skintex before use. This action will extend and enhance the long-lasting repellent effect.



2. Spray directly on skin or textile and ensure a full and homogenous coverage.

FIELDS OF APPLICATION

Skin and textiles spray for indoor and outdoor usage.

NanOh Skintex, by the use of Sil2U® technology, provides long-lasting insect repellence properties against mosquitoes, ticks, flying or crawling insects. Long-lasting insect repellent for skin and textile

PERFORMANCE SPECTRUM

Provides full protection against insect bites for a long period. The repellence effect is maintained up to 3 month over textiles. Efficacy can be observed on skin application, up to 8 hours.

SPECIAL PROPERTIES

NanOh Skintex spray is based on the dispersion of silica particles loaded with a mixture of insect repellent agents: IR3535®

This technology is biocompatible and classified by EPA (Environmental Protection Agency, USA) with the lowest degree of toxicity (grade IV) in all categories and proven to be harmless to mammals.

Citriodiol® is a natural-based, biocompatible and non-toxic repellent, with very low transdermal absorption. Safe to use for pregnant women and children over 6 months of age.

APPLICATION AND DOSAGE

Shake NanOh Skintex spray before use. Apply 24 vaporizations per square meter, at a distance of 15 cm from the textile. Apply directly on the skin; ensure full coverage with the product.

NOTE ON APPLICATION

Avoid contact with eyes, mouth, mucous membranes, and irritated skin. In case of contact with eyes, rinse immediately with running water. Do not ingest or use with other products.

The application of this product on children must be supervised by an adult.

STORAGE INFORMATION

Store in a cool, well-ventilated area, not exposed to sunlight.
Dispose of contents/container in accordance with local regulations.

MICROBIOLOGICAL PROPERTIES

	NanOh Skintex	Test Method	Organism	Assay Time (h)	Protection (%)
OVER SKIN	3 mL on bare forearm	WHO/CDS/NTD/WHOP ES/2009.4	Aedes aegypti	0	100,0
				3	100,0
				8	88,8
	NanOh Skintex	Test Method	Organism	Test conditions	Efficacy (%)
OVER TEXTILES	24 pulverizations on jersey 100 % Cotton	WHO/CDS/NTD/WHOP ES/2009.4	Aedes aegypti	0 Months	97,9
				3 Months	97,8
				3 Washes	62,7

TECHNICAL DATA

pH range	7-7.5 at 20 °C
Density	0.88 g cm ⁻³ at 20 °C
Aspect	Whitish dispersion
Odor	Characteristic (Fragrance eucalyptus)

PACKAGING

Unit size	Unit of Sale	Product order codes
100 ml spray	6 x 100 ml	NSKIN -100ML
500 ml spray	6 x 500 ml	NSKIN -500ML
5 liters Jerrycan	2 x 5 liters	NSKIN-5L

Larger sizes available upon request

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