

# INESFLY VESTA

## DESCRIPTION

INESFLY VESTA is a water-based biopolymer coating leading polymer microencapsulated suspension insecticidal and acaricidal.

Inesfly Corp. with its innovating technology based on polymeric microcapsules allows a slow release of the insecticide, giving the product a high persistence and very low toxicity, maintaining the no interaction between microcapsules. It allows the control of all kinds of arthropods and pests, especially in the control of endemic disease vectors such as malaria, dengue, leishmaniosis, etc.

## USES

INESFLY VESTA controls pests in the Public Health, and Food Industry. It is very effective against all types of insects, such as: mosquitoes, flies, cockroaches, bedbugs, fleas, ticks, spiders, ants and mites.

Inesfly VESTA 50 can be used in all places where there is a high affectation of insects, for example in homes, offices, health centers, hospitals, schools and hotels.

## COMPOSITION

Transfluthrin 0.50%

## USE INSTRUCTIONS

- Before using the product, read the label carefully.
- It is easy to use as a conventional water paint.
- Prior to application, it is necessary to remove all existing dirt from the surface.
- Do not apply at temperatures below 5 °C or surfaces exposed to strong sunlight.
- Recommended safety period for Public Health use: 12 hours.

For very porous surfaces that have not been painted before applying a first layer of paint 50% diluted in water to obtain full coverage of the surface. Alternatively, a water-based sealant or primer can be applied

The product can be colored with pigments for high-quality water-based paints. The concentration of pigments may never exceed 0.6% of the total paint. Paste tones (light colors) are recommended as it is not advisable to add lots of dye.

This product acts by contact and inhalation. To obtain the best result with INESFLY PAINTS, it should be applied on as much surface as possible to reduce and minimize potential areas of "refuge" for pests to hide in.

## RECOMMENDATIONS

- Before using the product, read the label carefully.
- Shake the product until mixture is homogeneous.
- Ensure that there is adequate ventilation especially in closed areas.
- Avoid direct contact with skin.
- Use appropriate protective equipment: gloves, mask and goggles.

## TOXICOLOGICAL CLASSIFICATION

Category 4 by GHS (Global Harmonized System).

## REGISTERS

To apply for registration in your country, please consult with Registration department of Inesfly Corporation SL.



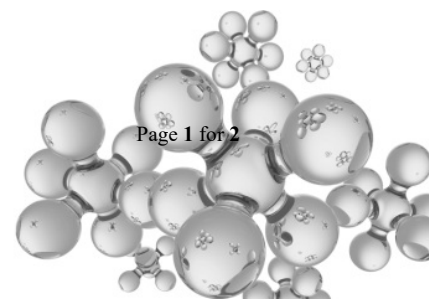
Product scientifically tested to control disease vectors with high residual power.  
Patent Dr. Pilar Mateo

## TECHNICAL SPECIFICATIONS

**Appearance:** Liquid and matt.  
**Whiteness:** Titanium rutile with high lightness.  
**Drying time:** 1 hour.  
**Recoatable:** 3-5 hours.  
**Density:** 1'40 gr/ml.  
**Cleaning:** with water.  
**Conservation:** Up to two years in unopened original container.

## PACKAGING

1 litre, 4 litres and 10 litres



**APPLICATION METHOD AND ORIENTATIVE DILUTION**

Depending on the type of surface to deal with, the type of pest and the degree of infestation of the same, application doses oscillate between 1lt/8m<sup>2</sup> and 1lt/10m<sup>2</sup>.

Surface	Material	Application method	Dosage/yield	Dilution	Layers
<b>Painted surfaces</b>	Cement	Brush, roller	1lt/10m <sup>2</sup>	10%	1
<b>No painted surfaces#</b>	Cement, stucco, mud	Brush, roller	1lt/8m <sup>2</sup>	10%	2
<b>Wood surfaces</b>	Wood	Brush, roller	1lt/8m <sup>2</sup>	10%	1
<b>Metallic surfaces*</b>	Metal	Brush, roller	1lt/10m <sup>2</sup>	Pure	1

\* On metal surface it is recommended to apply an anti-corrosive primer first.

# Recommended prior treatment with water-based sealant-primer or alternatively with paint diluted 1: 1 with water.

**APPLICATIONS**

USES	PLACE OF APPLICATION								
	Interior housing	Hotels	Residences	Kitchens	Food stock	Industrial areas	Sewers	Farms	Stables
<b>Environmental professional</b>	●	●	●	●			●		
<b>Domestic</b>	●			●					
<b>Food Industry</b>				●	●	●			

