# INESFLY SOLUTIONS FOR PROTECTION AGAINST INSECTS AT HOMES



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The presence of **insects** at homes can lead from slight annoyances to the transmission of infectious diseases. Many insects, such as **cockroaches** and **ants**, seek shelter and food indoors, while others, such as **mosquitoes**, **sandflies** and **bed bugs** bite people to enable their reproductive cycle.

Mosquitoes can transmit diseases such as **malaria**, **dengue**, **Zika**, and **chikungunya** and generally bite indoors. Others such as sandflies transmit **leishmaniasis** and triatomine bugs transmit **Chagas** disease. Flies and cockroaches are mechanical vectors of bacterias and allergens, that indirectly generate health problems by introducing these agents into food and spaces inhabited by people. Dust mites insects are one of the main causes of allergies that affect the respiratory system.

Protecting homes with **INESFLY insecticide paints** make homes healthy against mosquitoes, flies, spiders, cockroaches and other insects. Products with **INESFLY microencapsulation technology** are safe, effective and long-lasting against insects. The combination of **adulticide insecticides** and the **growth regulator** (**pyriproxyfen**) affect the entire biological cycle of insects and enables an effective control.



| VALUES | SAFETY      | <ul> <li>Safe for people and pets.</li> <li>Positive human health risk assessments.</li> <li>Endorsements from ethical committees of international organisations.</li> </ul> |  |
|--------|-------------|--|--|
|        | EFFICACY    | <ul> <li>Independent scientific laboratory and field studies.</li> <li>Wide spectrum of activity against insects.</li> </ul>   |  |
|        | DURABILITY  | • Effective up to 2 years.   |  |
|        | APPLICATION | Applicable by roller and brush like conventional paints.   |  |

|         | ANOPHELES MOSQUITOES<br>MALARIA                                | TSE-TSE FLIES<br>AFRICAN TRYPANOSOMIASIS |     |
|---------|--|--|-----|
| - HCACY | AEDES MOSQUITOES<br>DENGUE, ZIKA, CHIKUNGUNYA,<br>YELLOW FEVER | TICKS<br>LYME, CRIMEA-CONGO FEVER        | No. |
|         | CULEX MOSQUITOES   | <br>SANDFLIES<br>LEISHMANIASIS           |     |
| IJ      | TRIATOMINE BUGS<br>CHAGAS DISEASE                              | COCKROACHES                              |     |
|         | BED BUGS   | ANTS                                     |     |

# **INSECTICIDE PAINTS**



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### INESFLY CARBAPAINT 10 Propoxur

#### DESCRIPTION

Inesfly CARBAPAINT 10 is an insecticide paint that contains microencapsulated propoxur, a carbamate insecticide with a broad spectrum of efficacy: mosquitoes, flies, cockroaches, bedbugs, fleas, ticks, spiders, scorpions, ants and mites.

It allows to control all types of arthropods and pests, especially for the control of vectors that transmit endemic diseases such as malaria, dengue, Chagas, leishmaniasis, etc. Inesfly CARBAPAINT 10 paint is especially recommended in areas of presence of populations of insects resistant to pyrethroid insecticides.

#### USES

Easy to use as a conventional interior water based paint, it can be applied by brush, roller, hand spraying devices and airless systems. Depending on the type of surface and the type of pest and the level of infestation, the application doses range from  $1 \text{ lt/8 m}^2$  to 1 lt/12m<sup>2</sup>.

To achieve the best results, it is advisable to apply the INESFLY PAINTS on as much surface area as possible, avoiding "shelter" areas for pests.



# INESFLY 5A IGR NG Alpha-cypermethrin, D-Allethrin, Pyriproxyfen

#### DESCRIPTION

Inesfly 5A IGR NG is a paint based on microencapsulated pyrethroid insecticides and IGR that allows controlling all types of arthropods and pests, especially for the control of vectors that transmit endemic diseases such as malaria, dengue, Chagas, leishmaniosis, etc.

Very effective for all types of insects: mosquitoes, flies, cockroaches, bedbugs, fleas, ticks, spiders, scorpions, ants and mites. It can be used in all places where there is a high infestation of insects, such as: interior of homes, offices, health centers, hospitals, schools, hotels, workplaces etc.

#### USES

Easy to use as a conventional interior water based paint, being able to be applied by brush, roller, hand spraying devices and airless systems. Depending on the type of surface and the level of infestation, the application doses range from  $1 \text{ lt/6 m}^2$  to  $1 \text{ lt/12 m}^2$ .

To achieve the best results, it is advisable to apply the INESFLY PAINTS on as much surface area as possible, avoiding "shelter" areas for pests.



# **INESFLY VESTA**

Transfluthrin

#### DESCRIPTION

Inesfly VESTA is a double-acting microencapsulated insecticide paint that contains a special pyrethroid capable of exerting a powerful contact and vapor phase effect, creating a repellent space for insects. Very effective product for flying insects such as mosquitoes, flies, sandflies and also for crawlers like cockroaches, bedbugs and ants.

Especially recommended for the control of vectors that transmit endemic diseases such as malaria, dengue, leishmaniosis, etc. Inesfly VESTA paint is recommended for areas with susceptibility and resistance to pyrethroid insecticides.

#### USES

Easy to use as a conventional interior water based, being able to be applied by brush, roller, hand spraying devices and airless systems. Depending on the type of surface and the level of infestation, the application doses range from  $1 \text{ lt/8 m}^2$  to  $1 \text{ lt/12 m}^2$ .

To achieve the best results, it is advisable to apply the INESFLY PAINTS on as much surface area as possible, avoiding "shelter" areas for pests.



# INESFLY TRANSPARENT PRIMER

#### DESCRIPTION

Inesfly PRIMER TRANSPARENT is a fixing primer for the preparation of substrates prior to the application of INESFLY insecticide paints. Especially suitable for sealing porous or highly absorbent materials such as: lime, cement, plaster, etc.

#### USES

For application, as a preliminary primer, on those substrates that are very absorbent or porous. They act by sealing the surface and increasing the performance of INESFLY insecticidal paints when applied as second layer. It can be applied on interior surfaces.

Concentrated product to dilute with water in different proportions depending on the desired finishing.