

# TECHNICAL DATA SHEET

## INESFLY SP COATING

### DESCRIPTION

Inesfly SP Coating is a biopolymer coating in aqueous base with polymeric microcapsule suspension, insecticides, acaricides and insect growth regulators, which is highly persistent.

### INESFLY TECHNOLOGY

The Inesfly technology consists of polymeric micro-encapsulations that allow the insecticides to be released in a gradual and slow manner, thereby prolonging the efficacy and reducing the toxicity of the active ingredients making it completely safe for humans, pets and other animals. Another fundamental contribution to the effectiveness of Inesfly products is the inclusion of Insect Growth Regulators (IGR), which prevent the insects from fully developing and reproducing.

### USES

Inesfly technology of controlling pests in public health, livestock and food industry is highly effective against all types of insects, such as mosquitoes, flies, cockroaches, bedbugs, fleas, ticks, spiders, scorpions, ants and mites.

Inesfly SP Coating can be used in all places where there is high infestation of insects such as: interior and exterior of homes, offices, health centers, hospitals, schools, hotels etc. It is also recommended for surfaces which cannot be painted such as metals.

### COMPOSITION

Alphacypermethrin	0.7%
D-allethrin	1.0%
Pyriproxyfen	0.063%

### APPLICATION PROCEDURES:

Easy to use as a conventional water-based paint, leaving a dry, transparent-like coating.

Prior to application, it is necessary to remove all traces of existing dirt. Depending on the type of surface, application doses range between 1L/6m<sup>3</sup> to 1L/12m<sup>3</sup>.

On metal surfaces, it is recommended to apply anticorrosive primer first before using SP Coating.

Do not apply at temperatures below 5°C or exposed surfaces to strong sunlight.

Term safety recommended is 12 hours.

Inesfly SP Coating should be cover all surfaces, thus, avoiding "safe haven" areas for pests.

### RECOMMENDATIONS

Shake well before use.

Do not ingest.

Keep out of the reach of children.

Avoid contact with food, drinks and utensils.

Before using the product, read the label carefully.

Shake well until homogeneous before use.

Ensure adequate ventilation especially in enclosed areas.

Avoid direct contact with skin.

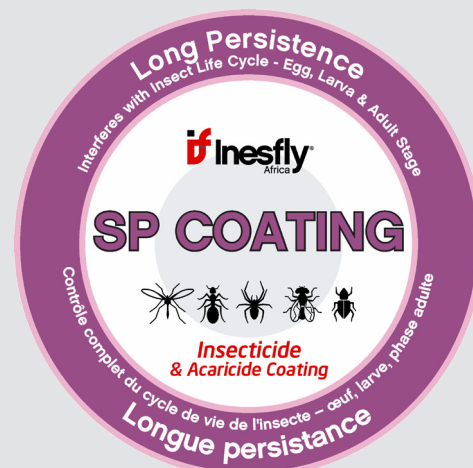
Immediately rinse with plenty of water and soap in case of contact with skin.

Use appropriate protective equipment: gloves, mask, goggles and protective clothing.

## Contact Us

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Product is scientifically tested for insect control with high residual power.

Dr. Pat. Pilar Mateo

### TECHNICAL SPECIFICATIONS

**Appearance:** whitish liquid

**Drying time:** 1 hour.

**Recoat time:** 3-5 hours

**Density:** 1'10 ±0.05

**Yield:** 10-12m<sup>2</sup> / L

**Clean up:** water

**Storage:** 2 years in closed original container

### PRESENTATION

Spray 400ml bottle and 5L

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## TOXICOLOGICAL CLASSIFICATION

Category 4 according to the Global Harmonized System (GHS).

## METHOD OF APPLICATION GUIDANCE AND DILUTION

Depending on the type of surface and the type and degree of pest infestation in the same application rates range from 1L / 6m<sup>2</sup> to 1L / 12m<sup>2</sup>

On metallic surfaces, it is recommended to apply anticorrosive primer first before using SP Coating

PLACE OF APPLICATION											
Uses	Exterior housing	Interior housing	Hotels	Residences	Kitchens	Fabrics	Store food	Industrial plants	Sewerage	Farms	Stables
Professional											
Domestic											
Food Industry											
Cattle											