

## **MICROFLY**

**REV 01/2020** 

Medical and Surgical Aid Italian Health Ministry Registration n° 14777

# LIQUID MICROENCAPSULATE INSECTICIDE-ACARICIDE FOR PREFESSIONAL USE IN CIVIL AND DOMESTIC FIELD AGAINST FLYING AND CREEPING INSECTS

### Composition

100 g product content: Pure Cypermethrin (cis/trans 40/60) Co-formulants and water

10,00 g (106 g/l) q.s. for 100 g

### Characteristics

MICROFLY is a concentrated insecticide-acaricide where the active ingredient (cypermethrin) is contained in microsphere (capsules) disperse in the water and without solvents. The microencapsulation bestows on the formulation a long persistence, absence of unpleasant odours, a greater security of employment. The product maintains these conditions during the period of transport, storage and conservation, protecting the physic-.chemical characteristics of the active ingredient. The process of gradual release, constant and prolonged in the time of the active ingredient, starts after the respective application of the formulation on the area object of the treatment.

### **Application fields**

MICROFLY is indicated for the struggle against flying insects such as mosquitoes, tiger mosquitoes, flies, wasps, horseflies, chironomidae, fleas, ticks, skin beetles, weevils, simuliidae, moths, lasioderma and creeping insects such as cockroaches, ants, silver fishes, weevils, flour beetle, termites. It can be advantageously used in the pest control of buildings for civil, industrial, agricultural, zootechnical use, warehouses and equipment, railway cars and vehicles. Indoors is best used for wall applications in all places where the flies and creeping insects find an easy refuge. It is at the same time effective to fight mosquitoes with mainly hemophiliacs habits. Through targeted treatments on cracks, crevices and cracks in floors and walls, on the frames of doors and windows, the product is used to dislodge and destroy the beetles and to prevent infestation with ants. The product can be effectively used to control mosquitoes in the treatment of landscaping such as hedges, gardens, avenues of trees, shrubs and ornamental turf.

### Direction and doses of use

Shake well before the dilution. Fill the tank halfway with water then, mixing constantly, add the product you need. Bring to level with the water. The resulting solution must be sprayed on surfaces and not in the air.

### Against flies and mosquitoes, flying insects, fleas, mites and ticks.

The product is used diluted in water at 0.5-1% (500-1.000 ml per 100 litres of water) depending on the level of infestation, spraying wall surfaces, windows, window sills and green areas where insects rest and nest.

### Against cockroaches, beetles, creeping insects.

Spraying with a pressure pump the places where they usually live and nest as cracks, crevices, baseboards, corners of the floor, toilet, etc.. The dilution of initial use must be at least 2% (20 g per litre of water). If the application was correct, the product has a long residual. Do not wash the treated surfaces and repeat treatments at 1% (10 g per litre of water).

Item	Code	Packaging
Microfly	1-30-37-1X12	1 I bottle in 12 piece pack

# CHNICAL DATA

Confidential Information reserved to Professional Pest Control Operators, Pest Management Consultant, Farms, Agronomist, Veterinarians and

Public Health Authorities