

Technical features

Duracid combi is an insecticide that combines a double action: the immediate high efficacy of tetramethrin and the prolonged residual action of permethrin, which guarantee insect-free environments for at least 2 weeks after treatment. Both active ingredients are synergized with the high amount of Piperonyl butoxide, which facilitates their penetration into insects, reduces resistance and increases their effectiveness.

Duracid Combi is effective against all types of insects that commonly infest domestic, civil, industrial and livestock environments such as: homes, food industries, milking parlors, warehouses, schools, hospitals, cinemas, shops, barracks, hotels, restaurants, menus, tourist centers, seaside resorts, campsites, means of transport, rural environments, stables, animal shelters, livestock farms, fertilizers, waste deposits and green areas such as tree-lined avenues, hedges, carpets grasslands and ornamental bushes for mosquito control only.

Duracid Combi is effective for the control of flying insects (such as flies, horseflies, wasps, common mosquitoes and tiger mosquitoes, sand flies, gnats), against crawling insects (such as cockroaches, ants, fleas and kites), against insects infesting warehouses (such as tinsel, wheat weevils and tribolium) and other animals such as spiders, ticks, pollen louse, alphytobium (*Alphitobius diaperis*), bed bugs and other occasional invaders.

Doses and methods of use

The product diluted in water can be applied inside buildings, outdoor areas and areas with vegetation using pressure pumps, electric or motorized nebulizers and atomizers.

- Mosquito control (*Culex*, *Aedes*, *Culiseta*, *Anopheles*, etc.): dilute 0.5 - 1% in water.
- Control of flies and other flying insects: dilute 2-3% in water.
- Control against all types of crawling insects: dilute 2-3% in water.



Duracid combi

Insecticide-acaricide in concentrated emulsion to rapid knockdown action and long residual efficacy.

Manufacturer

Vebi Istituto Biochimico s.r.l.
Via Desman 43
35010 Borgoricco (PD), Italy
Tel. (+39) 049 9337111
Fax (+39) 049 5798263
www.vebi.it

Appearance, color and smell

Yellow liquid with pungent odor.

Composition

Permethrin (CAS No. 52645-53-1)	6 g
Tetramethrin (CAS No. 7696-12-0)	3 g
PBO (CAS No. 51-03-6)	6 g
Co-formulants q.s. to	100 g

Higher doses are applied in case of strong festivities or in the presence of resistant insects. With one liter of solution, spray 15-25 m² of surface, using the greatest amount of water in the case of absorbent surfaces such as rough walls.

Use with ULV equipment (ultra low volume): dilute 5% in water or glycol using 1 liter of solution to treat 2500 m³ or 1000 m² of surface.

Use with hot fog equipment (thermal foggers): dilute the formulation in glycol or water at 5%

- indoor use 0.8-1 liters of solution for 2000 m³
- outdoor use 1.5-2 liters of solution per hectare. When used in green areas for the control of mosquitoes, a uniform wetting must be carried out, avoiding dripping.
- for sewer networks use at a dose of 30-40 ml per 1000 m³.

Warnings

Do not contaminate food, drinks and containers intended to contain them during use. Avoid inhaling the spray and wash your hands if wet with the insecticide liquid. Not to be used in concentrated form: follow the instructions provided by the manufacturer. Do not nebulize in the ambient air. Do not use directly on animals. Keep the animals away during the treatment. Do not use in agriculture.

Product Specification

Package	Carton
Bottle 1 l	12 pieces
Tank 5 l	4 pieces

