



TECHNICAL DATA SHEET

Informations reserved to technicians of pest control, agriculturalists, doctors, veterinary surgeons and health authorities.

BIOTRIN

Registration of the Ministry of Health n. 11208

LIQUID CONCENTRATE INSECTICIDE FOR DOMESTIC AND CIVIL USE

Composizione

100 grams of product contain:

Tetramethrin pure	6,00 g (56,4 g/l)
Piperonyl Butoxide	15,00 g (141 g/l)
Co-formulants	q.s. a 100 g

Characteristics

BIOTRIN is an insecticide that contains, as active principle, tetramethrin, synthetic pyrethroid endowed with knock down action against insects. It's a formulation with biodegradable solvents that in phase of rotting they don't develop dangerous products..

Application field

BIOTRIN is fated to the struggle against flying insects such as mosquitoes, tiger mosquitoes, flies, wasps, horseflies, chironomids, fleas, larder beetles, rhynchophorus ferrugineus, simuliidae, moths, lasioderma and creeping insects such as cockroaches, ants, silver fishes, rhynchophorus ferrugineus, tribolium. It could advantageously employ for trhe pest control in the following sectors: Public Hygiene : buildings for civilian, industrial, agricultural, zootecnical use, urban areas, gardens, lawns, ornamental shrubs, hedges and trees, suburban areas, homes, schools and kindergartens, gymnasiums, barracks, cinema, theater waiting rooms of stations and airports. Tourist villages, campsites. Canteens, hotels, restaurants. Hospitals, nursing homes, retirement homes, etc. ... Food industry: for treatment of local warehouses and processing. Manufacture of tobacco warehouses and premises for the production of cigarettes and the storage of tobacco. Industry in general. Zones and port facilities. Means of transport: trains, trams, buses, transport and maritime aircraft. In indoor environments BIOTRIN has knock down force especially in wall applications in all areas where the flies and insects creeping usually find refuge.

Directions and doses of use

BIOTRIN is employed diluted in function of 0.5-1% (50-100 ml in 10 liters of water), and the resulting solution is suitable for 10-15 square meters and can be used by ordinary sprayers, hand pumps pressure sprayers motor.

FLYING INSECTS: Use indoors: distribution on the surfaces (walls, floors, blinds, etc..) Reserving the more concentrated dosage for heavy infestations and the control of flies. External use: spread on external walls of buildings, in yards, under the hedges and bushes, etc.. choosing the more concentrated dose in the presence of heavy infestations. In dealing with the green areas are recommended to ensure a uniform wetting of the vegetation and avoid dripping.

CREEPING INSECT: Using indoors: spread on surfaces, in cracks on the skirting boards, etc. The higher dose is indicated for the treatment of cockroaches. External use: use the most appropriate dosage to the degree of infestation on the exterior walls of buildings, on sidewalks, in yards, etc.. **BIOTRIN** can also be mixed with 3-5% solvent based on oil or on glycol (300-500 ml in 10 liters of solvent) for use with appliances cold fog (ULV) or hot for nebulisation in confined areas because of 0,5-1 liters of solution per hectare of land or 0.5-2 liters per 1000 cubic meters of environment.

Packaging Bottle of 1 liters in boxes of 6 pieces
Tank of 10 liters

COD 1-30-08-1
COD 1-30-08-10

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