

THIS IS A PESTICIDE ADVERTISEMENT

TO BE HANDLED BY TRAINED PERSONNEL ONLY.



Responsar[®]

**The public
health insecticide**

x 60



Bayer Environmental Science
A Business Operation of Bayer CropScience



Responsar®

Effective wettable powder formulation for pest management

Various customer-oriented formulations

Pest management is a complicated business

Mankind is plagued by a multitude of pests occurring in all conceivable situations ranging from swamps to kitchens and from stables to commercial premises. In addition, safety and environmental considerations are becoming increasingly important and every pest problem requires individual strategy.

Pyrethroids - a model from nature

The α -cyano-pyrethroid cyfluthrin was developed in 1976 as a result of research carried out at BayerAG, and has been found to be effective against agricultural pests and public health pests.

Responsar formulations have been approved for use in homes and dwelling places, commercial and industrial premises, offices, hospitals, livestock premises and rubbish disposal sites.

Effective against public health insect pests

The active ingredient of Responsar is cyfluthrin, which is active against insects.

Results

In most cases the insects are knocked down within minutes, and pests hidden from view during application will often be flushed out of their hiding places and into contact with the treated surface. The results of the treatment are quickly evident. When it is applied as a residual treatment, Responsar gives fast knockdown of flying and crawling insect pests at low rates of active ingredient.

Long-term protection

Cyfluthrin is a stable active ingredient. It is stable in ultraviolet light and tolerates alkaline conditions. This results in a long residual life of many weeks or months, depending on the application rate, on hygiene, and on the nature of the treated surfaces.

A wettable powder formulation

Responsar is available as a 10% wettable powder formulation in which cyfluthrin is absorbed onto a solid carrier. The carrier is mixed with emulsifiers, so that it can be suspended in water for spraying.

The active ingredient is held on solid particles and it is not absorbed by porous surfaces.



Places	Insects	Dilution rate		Application Rate/m ²
		10 litre of water	100 m ²	
In domestic, industrial and commercial premises, offices, hospitals, livestock farms and rubbish dumps.	Cockroaches (<i>Blattella germanica</i> , <i>Periplaneta americana</i> , <i>Blatta orientalis</i>) Ants (<i>Lasius</i> spp.) Silverfish (<i>Lepisma saccharina</i>) Beetles (<i>Niptus hololeucus</i>)	40 g	20 g	50 ml
	Mosquitoes (<i>Aedes aegypti</i> , <i>Anopheles</i> spp.) Flies (<i>Musca domestica</i> , <i>Stomoxys calcitrans</i>)	30 g	15 g	



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For more information please contact:

Blank area for contact information.

READ THE PRODUCT LABEL BEFORE USE

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