Directions for use: Aqua Resigen is suitable for dilution in WATER ONLY and application as an ultra low volume (ULV), thermal fog or mist according to the following table.

PLACES	PESTS	APPLICATION	RATE	REMARKS
PLAULO	FLOID	TECHNIQUE	NAIL	NEWANKS
Public places, domestic areas	Mosquitoes (Aedes aegypti, Culex guinque-	Thermal fogging - Outdoor	10 ml / liter (1:100)	Use 10 litres/ha with high output machines (30-130 litre/hour).
	fasciatus) Flies (Musca domestica)		20 ml / liter (1:50)	Use 5 litres/ha with low output machines (12-25 litre/hour).
		Thermal fogging - Indoor	20 ml / liter (1:50)	700ml every 2000 m³.
		Ultra low volume (ULV) - Outdoor	100 ml / liter (1:10)	Use 500 ml/ha.
			50 ml / liter (1:20)	Use 1 litre/ha.
(A) (1)		Ultra low volume (ULV) - Indoor	50 ml / liter (1:20)	40ml every 300 m³.

Effective action
Aqua Resigen contains biodegradable pyrethroids; permethrin with its killing properties and S-bioallethrin.
These pyrethroids are synergised to produce greater activity by the inclusion of piperonyl butoxide.
This balanced formulation gives effective insect control.



Bayer Co. (Malaysia) Sdn Bhd (7563 M) Unit T1-14, Tower 1, Jaya 33, No. 3, Jalan Semangat, Seksyen 13, 46200 Petaling Jaya, Selangor, Malaysia. Tel: 03-6209 3088 Fax: 03-7960 5717 Email: es.malaysia@bayer.com

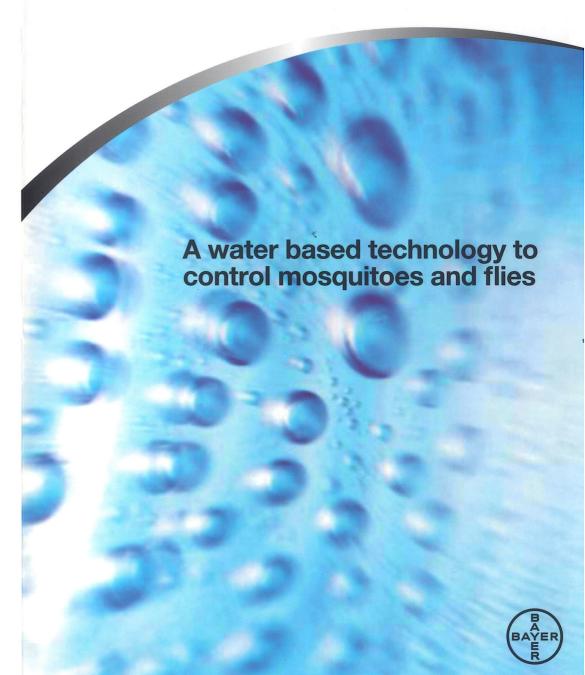
READ THE LABEL BEFORE USE

JIRP. P/1114/702

For more information please contact:



THIS IS A PESTICIDE ADVERTISEMENT TO BE HANDLED BY TRAINED PERSONNEL ONLY.





Space spray concentrate

Aqua Resigen - an effective water-diluted space spray.

droplets containing insecticide dissolved based on water and this highlights the in solvents - is an effective and rapid way specific benefits of the formulation. to control flying insects such as Water is most natural carrier and mosquitoes and flies.

As a result of dedicated research, Bayer has solved the major question in ULV space spraying - how to use the carrier and solvent, water, and still offer a stable concentrate producing long lasting and effective droplets.

The usual problem with water-based concentrates is their limited storage life. and more importantly the moderate performance of water-diluted sprays due to the rapid evaporation of water from airborne droplets. This drastically reduces their size and so their availability and ability to impact upon insects.

These problems can be partially solved by adding evaporation retardants to oil-based concentrates but the improvements are not enough to ensure droplet protection in all climatic situations.

Bayer offers a patented product:

- A concentrate based on water, not on
- Water-diluted yet produces droplets* with the optimum size.
- * characteristics maintained by the formulation of anti-evaporant skin.

A water-based concentrate, diluted with water.

Space spraying - producing a cloud of As its name suggests, Agua Resigen is solvent, and the most widely available diluent.

> Water forms 64% (by weight) of the concentrate. It is a clear, free flowing liquid.

> Water is also a natural choice for the diluent because of its ready availability and low cost.

Aqua Resigen a concentrate producing space spray that minimises flammability, staining, paintwork damage.





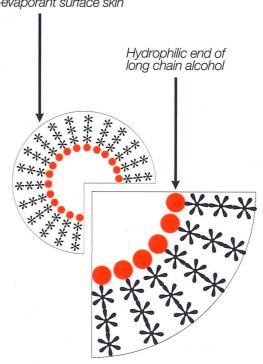
- A water-based concentrate which is diluted with water before use.
- Droplet Protection

The patented formulation system ensures that evaporation of water from the spray droplets is limited, extending the useful life of the insecticidal droplets.

- Synergised Pyrethroid Blend Giving rapid knockdown and effective kill of flying insects.
- Versatile

Can be used for conventional ULV and thermal fogging programmes for outdoor ground based operations as well as large scale spraying and indoor applications.

Anti-evaporant surface skin



Effective and protected droplets

Ultra Low Volume space spraving minimises the amount of insecticide applied, with spray Aqua Resigen, only half a litre per hectare (10,000 square metres) need to be applied.

This quantity, when correctly applied, will provide around 400 billion droplets, or one a half million and droplets in each cubic metre of air in the treated area.

As each droplet is formed, the evaporation retardant alcohol molecules instantly migrate to the surface where they align and bond together to form a protective skin inhibiting evaporation. This results in a sealed package of water-based insecticide - as is illustrated by the diagram.