

THIS IS A PESTICIDE ADVERTISEMENT

**A space spray
concentrate suitable
for indoor and
outdoor applications**



Resigen[®]



Bayer Environmental Science
A Business Operation of Bayer CropScience



Resigen®

Space spray concentrate

Resigen is a space spray concentrate (diesel or kerosene) suitable for dilution in light oil or water and application as an ultra low volume (ULV), thermal fog.

Resigen is effective and associated with Bayer's field work and its role in public health care.

Resigen controls mosquitoes and flies both indoors and outdoors. The product may be used in domestic, industrial and public health situations. Resigen droplets disperse evenly to contact and kill mosquitoes and flies in flight and at rest. Resigen is pyrethroid based.

Guide to spray

For the better insecticidal effect, space spraying should always be carried out during the adult insects' time of peak flight activity. This will usually be in the early morning for flies, while timing for mosquitoes (depending on the target species) is most likely to be in the early morning or early evening.

Spraying should begin early in the insect breeding season. Treatment of treated areas should be repeated only if necessary. Rotate with other suitable pesticides which are of different mode of action to ensure that newly emerging adults will be killed before they can lay more eggs. This 'attack' phase will reduce the entire insect pest population to a level where only regular maintenance spraying is required.

To ensure that Resigen is used to maximum effect each time, it is not recommended to spray in the heat of the day, when wind speeds exceed 10 kph, or during dust storms or rainfall.



TO BE HANDLED BY TRAINED PERSONNEL ONLY.

- **Versatile application**
easily dilutes with either water or oil for thermal fogging and ultra low volume (ULV) treatments against flying insects, both indoors and outdoors.
- **Fast kill and knockdown**
with mosquito larvicidal activity.
- **Long storage life**
3 year shelf-life limits wastage.

DIRECTIONS FOR USE:

Pests	Application Technique	Dilution Rate	Spray Volume
Mosquitoes (<i>Aedes</i> sp., <i>Culex</i> sp.)	(i) Outdoors - ULV	50 ml product + 1000 ml diesel/kerosene (1 : 20)	1 litre spray solution/ha
		100 ml product + 1000 ml diesel/kerosene (1 : 10)	500 ml spray solution/ha
Flies (<i>Musca domestica</i>)	- Thermal fogging	2 ml product + 1000 ml diesel/kerosene (1 : 500)	*50 litre spray solution/ha
		10 ml product + 1000 ml diesel/kerosene (1 : 100)	*50 litre spray solution/ha
	(ii) Indoors - ULV - Thermal fogging	100 ml product + 1000 ml water (1 : 10)	10-20 ml spray solution/ house or 100 ml spray solution/2000m ³
		20 ml product + 1000 ml water (1 : 50)	1 litre spray solution/2000m ³ or 100-200 ml spray solution/house

* High output machines that gives a flow rate of 30-190 litre/hour.

** Low output machines that gives a flow rate of 12-25 litre/hour.

Pack sizes: Resigen is available in 1 litre container and 25 litres drum.



Bayer Environmental Science

A Business Operation of Bayer CropScience

Bayer Co. (Malaysia) Sdn Bhd (7563 M)
T1-14, Jaya 33, No. 3, Jalan Semangat, Seksyen 13,
46200 Petaling Jaya, Selangor, Malaysia.
Tel: 03-6209 3088 Fax: 03-7960 5717

© Copyright of Bayer Co. (Malaysia) Sdn. Bhd.
All names referred to are trademarks of their respective owners.
® Resigen and Resigen logo are registered trade marks of Bayer Co. (Malaysia) Sdn. Bhd.

For more information please contact:

READ THE PRODUCT LABEL BEFORE USE