

SUMITHION® 50 EC



Since 1969



Packing size available: 1L & 25L



Organophosphate Insecticide for Adult Mosquitoes and Larval Control

SUMITHION® 50 EC



Organophosphate (OP) Insecticides for Adult Mosquitoes and Larval Control

- Effective to control adult mosquitoes and mosquito larval.
- Fast acting and long residual effects up to 1 month.



Residual spraying for controlling mosquito larvae, house flies and cockroaches

Label Recommendation :

PEST	TARGET LOCATION	DOSAGE 10 LITRES WATER	SPRAY VOLUME /m ²
Mosquitoes (<i>Aedes aegypti</i> , <i>Anopheles balabacensis</i> , <i>Culex quinquefasciatus</i>)	Outside the house, such as clogged drains, septic tanks, ponds, where high vector population is reported	20 ml	1 litre
Larvae (<i>Aedes aegypti</i> , <i>Culex quinquefasciatus</i>)	Water containers with larvae		50 ml
Flies (<i>Musca domestica</i>)	Likely sites where flies hide and breed e.g.: dung heaps, garbage sites, garbage containers and etc.		1 litre
Cockroaches (<i>Blattella germanica</i> , <i>Periplaneta americana</i>)	Residential area e.g.: Crack and crevices at kitchen, drains and etc.	400 ml	50 ml



Space spraying for controlling adult mosquitoes

Label Recommendation :

PEST	TARGET LOCATION	METHOD	DOSAGE		SPRAY VOLUME
			1 LITRE WATER	PER HECTARE	
Mosquitoes (<i>Aedes aegypti</i> , <i>Culex quinquefasciatus</i> & <i>Anopheles sinensis</i>)	Likely sites where mosquitoes hide, breed and active. e.g.: residential areas, construction sites, industrial sites, animal farm, estates, abandoned land, high rise flats, etc.	ULV Spraying	800 ml (dilution rate 1:1.25)	400 ml	500 ml/ha
		Thermal Fogging (Outdoor)	80 ml (dilution rate 1: 12.5)		5 litres/ha
		Thermal Fogging (Indoor)	80 ml (dilution rate 1: 12.5)	60 ml/300m ³	



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Certified to ISO 9001 : 2008
Cert. No.: AR2021

Certified to ISO 14001 : 2004
Cert. No.: ER0869

Certified to OHSAS 18001 : 2007
Cert. No.: SR0747

READ LABEL BEFORE USE

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