

SumiLarv®



Mosquito control - It's in the bag

- Struggling to control mosquitoes with a standard fogging treatment?
- Have an account where spraying is not an option?
- Control mosquito populations by targeting breeding sites.
- Slow release formulation for long lasting control
- Great for commercial and domestic mosquito control programs

Long lasting larval control

 **SUMITOMO CHEMICAL**
Creative Pest Solutions

Product Summary:

SumiLarv® Granular is the simple way to provide a long lasting reduction in mosquito populations.

Simply drop one or more sachets into each potential mosquito breeding site and the controlled release granules gradually dissolve, releasing the insect growth regulator pyriproxyfen into the water.

Later instar larvae die during moulting, breaking the breeding cycle and reducing the mosquito population.



PRODUCT PROFILE

- Active:** 5g/kg Pyriproxyfen (Group 7C)
- Formulation:** Granules
- Pack sizes:** 250g bottle (500 x 0.5g sachets)
- Packaging:** Sachets
- Poison scheduling:** Unscheduled

Always follow safety directions as specified on the product label.

PERFORMANCE

High activity, long residual

- 2.5 times more active than S-methoprene
- Active at extremely low concentrations - below 0.1ppb (parts per billion)
- Long lasting larval control - high doses can provide up to 6 months control under field conditions

Auto-dissemination to magnify performance

Egg-laying females transfer ("auto-disseminate") minute amounts of pyriproxyfen when they fly from one breeding site to another.

With pyriproxyfen active at extremely low doses, this natural behaviour can move active to untreated or hard to access, adjoining breeding sites, magnifying its effect.



Product Label Summary

SITUATION	PEST	RATE	CRITICAL COMMENTS
FOR THE CONTROL OF LARVAE OF MOSQUITOES AND OTHER NUISANCE FLIES THAT BREED IN NON-NATURAL WATER COURSES SUCH AS POTABLE WATER TANKS, HOUSEHOLD WATER CONTAINERS, POT PLANTS AND OTHER AREAS THESE INSECTS BREED	Mosquitoes (<i>Culex</i> , <i>Aedes</i> and <i>Anopheles</i> species)	Add 1 to 4 sachets per 100L of water.	The low dose of 1 sachet per 100L water will provide up to 4 weeks control. Higher doses will give longer control. Length of control will depend on number of factors including water volume, dilution by rainfall, runoff or irrigation and organic matter content. DO NOT apply to water courses and wetlands.
	Midges (<i>Chironomidae</i> and <i>Ceratopogonidae</i> species)	Use lower rates in water volumes up to 100L.	
	Drain and latrine flies (<i>Psychoda</i> and <i>Chrysomya</i> species)	Use higher rates in containers with higher organic matter or when longer control is desired.	

ALWAYS READ AND FOLLOW THE LABEL ON THE REGISTERED PRODUCT BEFORE USE



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Distributor information

