

In a Class of Its Own

Fyfanon® 440 EW

INSECTICIDE



High performance, low odour malathion, the active ingredient in Fyfanon® EW, has been used in agriculture and vector control for almost 70 years. The reasons for its longevity are malathion's low mammalian toxicity, rapid environmental breakdown, and its effectiveness against target pests.

The toxicity profile and environmental fate of malathion has more in common with industry-accepted pyrethroids than other organophosphate products.

With Fyfanon® EW for control of mosquitoes, FMC offers a formulation of malathion with reduced odour and proven performance. Fyfanon® EW is ideally suited for ground application in rotation with pyrethroid adulticides as part of your resistance management program. This proven formulation as used internationally for many years, applied by vehicle-mounted, backpack, or portable sprayers is formulated to produce the desired droplet size spectrum through standard ULV sprayers.

Product Features:

- Water based emulsion formulation
- Excellent control of mosquitoes in breeding areas
- Controls both mosquito larvae and adults.
- Low odour
- Apply by pressure spray or misting machine

Directions for use

CROP/SITUATION	PEST	STATE	RATE	CRITICAL COMMENTS
Mosquitoes Breeding Areas	Adults	All States	680 mL/ha	Dilute with water as required. Apply by pressure spray or misting machine. Treat verges of infested waterways: Ensure thorough coverage. Apply at first sign of larvae or major emergence of adults. Repeat if further outbreaks occur.
	Larvae		1.1 L/ha	
Animal Quarters	Fleas, Flies, Ticks	All States	11.5 mL/ L (50 g sugar may be added per 1 L of spray as a bait for fly control)	Apply thoroughly to animal houses such as stables, kennels, and bedding using 1 L of diluted spray per 20 m ² of area. Good basic sanitation is necessary for a successful fly control program. Remove manure piles and other waste materials which act as breeding sites.
Dairies, Stables, Factories, Homes	Flies		2.3 L/100 L	Treat surface where flies congregate such as walls, ceilings, stanchions, windows, etc. Repeat as required.
Poultry and Pig Sheds	Common Hide Beetle (Dermestes maculatus)		6.8 L/100 L Spray 5 L of solution to 100 m ²	Ensure proper sanitation and run-off.
Eucalypts, Natives	Autumn Gum Moth, Gumleaf Skeletoniser, Leaf Beetle, Spitfire, Spring Beetle	SA, WA, NT only	340 mL plus 125 mL activator/ 100 L	When mixing with alkaline water, use 500 mL of LI700 per 100 L instead of activator.
	Scale insects		195 mL plus 3.3 L white oil/100 L	Ensure thorough coverage.
Flowers, Ornamentals	Aphid, Azalea Lace Bug, Mites	NSW, ACT, Vic, Tas, SA, WA, NT only	140 mL/100 L	Apply at first sign of pest, repeat every 7-10 days as necessary.
	Scale on hardy plants		230 mL/100 L plus 1.3 L summer oil/ 100 L	
Wildflowers, Proteas	Aphid, Leaf Hopper, Sucking bugs, Thrips	SA, WA only	115 mL/100 L	Ensure thorough coverage.
	Grasshoppers		Spray 570 mL/100 L Bait 55 mL/1 kg bran	Mix bait in a plastic bag. Leave overnight. Spread thoroughly.
Tobacco Seed bed Field	Brown Vegetable Weevil, Springtails	VIC, WA only	115 mL/100 L	Apply the spray to tobacco in seed-bed when the insects are present. Repeat application of the spray at 7-10 day intervals if necessary to control the insects. Ensure thorough coverage.
	Small Plague Wingless Grasshopper			

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

