

PYRETHRINS 1.5%EW

Pyrethrins are natural insecticides produced by certain species of the chrysanthemum plant. These active insecticidal components are collectively known as pyrethrins. Pyrethrin compounds have been used primarily to control human lice, mosquitoes, cockroaches, beetles and flies. The natural pyrethrins are contact poisons which quickly penetrate the nerve system of the insect.

Function:

Pyrethrins are used to kill Aphides, plutellaxyllostella cabbage moth, spodoptera exigua on cruciferae at 750-1000 mL/ha formulation and dilute 1000 times. It can control ectropis oblique, rice planthopper, euproctis pseudoconspersa, empoasca flavescens on rice and tea at 1000-1500 mL/ha formulation dilute 1000 times.



Uses and Dosage:

Main Crops	Typical Disease	Formulation Dosage (mL/ha)	Diluted times	Methods of Application
Cruciferae Vegetables	Aphides, Plutellaxyllostella Cabbage moth, Spodoptera exigua	750-1000	1000	At pest incipient stage, spray on the back of leave; to 3rd larval instar, spray both sides of leave.
Cruciferae Vegetables	Cut worms	450-750	600-800	After sunset, apply the product by irrigate the roots of plant.
Tea, Rice	Euproctis pseudoconspersa, Ectropis oblique, Empoasca flavescens, rice planthopper,	1000-1500	1000	At pest incipient stage, spray; when disease is terrible, dilute water 600-800 times.
Ornamentals flowers, Vegetables, fruit frees	cabbage aphid, Aphis citricola Van der Goot, Eurydema dominulus,	1000-1500	800	Spray at nightfall is more effective.
Cucurbitaceae, Solanceae vegetables, flowers	Thrips flavus Schrank, Thrips atratus Haliday, Frankliniella intonsa,	750-1500	800	Spray on the flower, young fruit, leave at nightfall
Vegetables, fruit tree	Stripedflea-beetle, leaf beetle, adybird, Coleopteral pests	1000-1500	800	Spray at morning or nightfall

Use precaution:

Skin and body protection: Usual safety precautions while handling the product will provide adequate protection against this potential effect.

First aid: if accidental poisoning, wash the stomach with tannic acid or active carbon injectable suspension, inject in intravenous with glucose liquid, or inject the atropine in muscle, then send to see doctor.

Note:

It can not compatible with bactericide and alkaline products and alkaline pesticide.

It should be storage in cool and dry.

Shelf life: 2years

