

Insecticides, Acaricides and Nematicides (Pesticides Product Knowledge)

Crop	Pesticide	Pest
Beans	50% Malathion	Lesser armyworm, beetles
	100% Dichlorvos	Semi-loopers
	30% Diazinon	Aphids and stem maggot
	40% Dimethoate	Aphids
	98% Sulphur	Red spider mite, tomato russet mite
	35% or 50% or 47,5% Endosulfan	Pink stalk boer
Brassicas	50% or 25% Malathion	Diamond back moth larvae
	49% Chlorpyrifos	Cutworm
	100% Dichlorvos	Semi-loopers, Bagrada bug, aphids, white fly and thrips.
	30% Diazinon EC	Aphids and red spider mite
	40% Dimethoate	Aphids
	98% Sulphur	Red spider mite, tomato russet mite
	58.5% Methemidophos, 50% or 47% Endosulfun	Aphids and Diamond back moth.
	85% Carbaryl	Cutworms, stinkbugs, leaf eating caterpillars', crickets, grasshoppers and beetles
Carrots	30% Diazinon EC	Aphids and red spider mite
	40% Dimethoate	Aphids
	85% Carbaryl	Cutworms, stinkbugs, leaf eating caterpillars, crickets, grasshoppers and beetles
	98% Sulphur	Red spider mite, tomato russet mite
	42% or 92% Ethylene Dibromide EC	Nematodes
Cucurbits (Butter-nuts, Cucumbers, Pumpkin, Watermelon, Gem-squash and Baby-marrows.)	40% Dimethoate	Aphids
	30% Diazinon EC	Aphids and red spider mite
	50% Fenthion	Aphids and pumpkin fly
	25% Malathion, 95% Trichlorfon	Pumpkin fly
	18,5% Dicofol, 40% Monocrotophos WSC	Red spider mite
	98% Sulphur	Red spider mite, tomato russet mite
	50% Malathion, 98% Sulphur, 47,5% or 50% Endosulfan	Thrips
Eggplant	No insecticides registered in Zimbabwe for specific use on eggplant.	Leaf-eating beetles and Aphids
	42% or 92% Ethylene Dibromide EC	Nematodes
Okra	25% Pymetrizine WP	Aphids
	25% Endosulfun	Heliathis bollworm
	15% Aldicarb, 10% fenamiphos	Root knot nematode
Onions	50% or 25% Malathion, 5% Disulfoton, 98% Sulphur, 47,5% Endosulfan	Thrips
Peas	35% Endosulfan, 100% Dochlorvos EC, 90% methomyl,	Heliathis Bollworm
	25% malathion, 35% endosulfan, 90% Methomyl	Thrips
	40% Fenamiphos, 92% EDB EC	Nematodes
	40% Dimethoate EC, 24% Mevinophos EC, 30% Daizinon EC, 30% Endosulfan, 100% Dochlorvos EC.	Aphids and Red spidermite

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Peas	5% Lambda-cyhalothrin, 35% Endosulfan,	Cutworm
	85% Carbaryl WP, 35% Endosulfan, 25% Malathion WP, 95% Trichlorfon SP	Lesser Armyworm
	85% Carbaryl WP, 100% Dochlovors EC	Semi-Loopers
Peppers	40% Dimethoate	Aphids, Mealy bug
	25% Fluvalinate	Cutworm
Potatoes	40% Dimethoate, 5% Disulfoton, 35% Endosulfan	Aphids
	40% Monocrotophos	Aphids, Cutworm and Tuber moth
	58,5% Methamidophos	Aphids, Cutworm and Tuber moth
	48% Chlorpyrifos	Cutworm, tuber moth
	85% Carbaryl	Cutworms, stinkbugs, Leaf eating, Caterpillars, Crickets, Grasshoppers and Beetles, Tuber moth
	40% Fenamiphos	Nematodes
	100% Dichlorvos	Semi-Loopers
	Ethylene Dibromide	Root-knot nematode (root-knot eelworm)
	40% Dimethoate EC	Red spider mite
Tomato	40% Dimethoate	Aphids
	75% Cyromazine	American leaf miner
	30% Diazinon	Aphids and Red spidermite
	35% Endosulfun or 50% Endosulfan or 47.5% Endosulfan	Aphids and semi-loopers
	Thiamethoxam	Aphids and white flies
	48% Carbaryl	Cutworms, stinkbugs, Leaf eating, Caterpillars, Crickets, Grasshoppers and Beetles
	48% Chlorpyrifos	Cutworm
	58,5% Methamiphos	Heliothis bollworm, Semi-looper caterpillars, leaf miner and red spider mite suppression
	40% Fenamiphos or 99.5% Ethylene Dibromide	Nematodes
	50% Clofentezine, 18,5% Dicofol, 20% Amitraz	Red Spider mite
	1.8% Abamectin	Red Spider mite, American Bollworm
	98% Sulphur	Red spider mite, tomato russet mite
	100% Dichlorvos, 95% Trichlorfon	Semi-loopers
	50% Malathion	Thrips
20% Imidacloprid	Whitefly	

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Crop	Pesticide	Pest
Vegetables in General	25% Malathion	Aphids (except spinach)
	50% Malathion	Aphids (all vegetables except celery and spinach)
	0.2% Pyrethrins+2,5% carbaryl	Aphids and catapillers (except celery onions and spinach)
	5% Malathion+6,5% Copper oxychloride+ 65% dusting sulphur	Aphids, leafhoppers, leaf eating beetles, red spidermite powder mildew.
	Dimethoate	Aphids, red spider mite, fruit fly and pumpkin fly
	1% Malathion or 5% Malathion	Aphids, red spider mite, leafhopper, shields bugs, lesser armyworm, mealy bug, greater cabbage moth, diamond back moth and CMR beetles
	85% Carbaryl	Cutworm stink bugs, leaf eating caterpillars, cricket, grasshoppers and beetles
	5% Carbaryl dust	Elegant grasshopper for home garden
	42% or 92% 99.5% Ethylene Dibromide	Root-knot nematode (except onions)