

Active Ingredient	Crop	Pest	
Acetamiprid	Blueberries	Aphid, Blueberry Maggot* , Cherry Fruit Worm, Thrips	
	Cucumbers	Cucumber beetle (spotted and striped)	
	Head & Stem Cole Crops	Aphids, Diamondback Moth, thrips	
	Leafy Cole Crops	Aphids, Diamondback Moth, thrips, Flea Beetle	
	Leafy Vegetables	Aphids	
	Onions & Bulb Vegetables	Thrips	
	Pome Fruit	Aphids, Codling Moth* , Oriental Fruit Moth* , Apple Maggot*	
	Stone Fruit	Aphids, Oriental Fruit Moth* , Peach Twig Borer, Cherry Fruit Fly* , Western Fruit Fly	
	Foliar Applicaton	Strawberries & Low growing Berries	Aphids, Spittlebug, Blueberry Maggot* , Whitefly,
		Corn	Aphids
		Tree Nuts - Hazelnuts, Walnuts	Aphids, Walnut Husk Fly, Scale, Filbertworm
		Tuberous and Corm Vegetables - Potato	aphids, Flea Beetls, Cucumber Beetle
		Ornamental and flowering plants grown outdoors and in greenhouses, shadehouses and lathhouses	Aphids, psyllids, European Pine Sawfly, Leaf miner, Mealybugs, Leafhoppers, Hard and Soft Scales, Plant bugs, Adelgids, Whiteflies, Midge, Fungus gnat larvae, crane fly larvai, Thrips, Leaf Eating Beetles, Strawberry Weevils

Clothianidin

Seed Treatment	Canola, & Rapeseed	Flea beetle, Wireworm
	Cereal Grains	Wireworm, Aphid, Hessian Fly, Grasshopper
	Corn	Corn Rootworm, aphids, Black cutworm, seedcorn maggot, White grub, flea beetle, thrips, Wireworm
	Sorghum	Aphid, black cutworm, White Grub, wireworm

	Rice	Aphid, Thrips
Seed Piece	Potato	Aphids, Flea Beetles, Leafhoppers, Potato Psyllid, Wire Worms, Colorado Potato Beetle - Disease Suppression - Potato Leaf Roll Virus, Potato Yellows, Net Necrosis
Foliar Treatment	Brassica Cole Leafy Vegetables	Aphids, flea Beetles, Leafhoppers, Stinkbugs, Whiteflies
	Low-Growing Berry	Cranberry Fruitworm, Cranberry Fruitworm, Cranberry Weevil, Flea Beetles, Leafhoppers, Stink Bugs
	Cucurbit Fruiting Vegetables	Aphids, Cucumber Beetles, Flea Beetles, Leafhoppers
	Grape	Aphids, Flea Beetles, Leafhoppers, Lygus/Plant Bugs, Whiteflies
	Leafy Vegetables	Leafhopper, Sharpshooters* , European Grapevine Moth, Mealybug
	Peach	Aphids, Flea Beetles, Leafhoppers, whiteflies
	Pome Fruit	Aphids, leafhoppers, Lygus/Plant bugs, Scales, Stinkbugs
	Rice	Aphids, Leafhoppers, Plant Bugs, Stinkbugs, Apple Magot* , leafminers, Mealybugs, Codling Moth* , Lygus, Obligue-banded leafroller, Oriental Fruit Moth* , Pear Psylla* , Scales
	Soybean	Aphids, billbugs, Chinch Bug, Leafhoppers, Sharpshooters* , Stinkbugs, Thrips
	Treenuts	Aphids, Leafhopper, Lygus/Stinkbugs, Alfalfa Hopper, Whiteflies
Soil Treatment	Treenuts	Aphids, Leafhoppers, Walnut Husk Fly, Whiteflies, Lygus, Mealybugs, Scales, Stinkbugs
	Tuberous and Corm Vegetables	Aphids, Colorado Potato Beetles, Flea Beetles, Leafhoppers, Potato Psyllids,
	Brassica Cole Leafy Vegetables	Aphids, Flea Beetles, Leafhoppers, Leafminers, Thrips, Whiteflies
	Low-Growing Berry	Cranberry Weevil, Cranberry Girdler, Flea Beetles, White Grubs
	Cucurbit	Aphids, Cucumber Beetles, Flea Beetles, Leafhoppers, Leafminers, Thrips, Whiteflies
	Fruiting Vegetables	Aphids, Flea Beetles, Leafhoppers, Leafminers, Thrips, Whiteflies, Lygus/Plant Bugs
	Grape	Mealybug, Leafhoppers, Sharpshooters*
	Leafy Vegetables	Aphids, Flea Beetles, Leafhoppers, Leaf Miners, Thrips, Whiteflies, earwigs, crickets, ground beetles
Tuberous & Corm Vegetables	Aphids, Colorado Potato Beetles, Flea Beetle, Wireworms, Potato Psyllids, White Grub,	

Dinotefuran

Foliar Treatment	Vegetable transplants	Aphids, leafminers, mealyugs, thrips, whiteflies
	Ornamental Plants and Forests	Adelgids, aphids, Japanese Beetles* , Lacebugs, leafhoppers, leafminers, mealybugs, psyllids, root weevils, sawflies, scale, thrips, whiteflies
	Cucurbits	Stinkbug, cucumber beetle, flea beetle, aphid, leafhoppers, leafminers, thrips, whiteflies
	Fruiting Vegetables	Stinkbug, Colorado Potato beetle, cucumber beetle, flea beetle, grasshopper, aphid, leafhoppers, leafminers, thrips, whiteflies,
	Grape	Glassy winged sharpshooter* , leafhoppers, malybug, thrips,
	Head & Stem Brassicas	Stinkbug, aphid, cucumber beetle, flea beetle, grasshopper, leafminer, whiteflies
	Leafy brassica greens	Aphids, flea beetles, whitefly
	Potato	Colorado Potato Beetle, Flea Beetles, Leafhoppers, Psyllids, Aphids
Soil Treatment	Leafy Vegetables	Flea Beetle, Grasshopper, aphid, leafhoppers, leafminers, whiteflied, stinkbug, cucumber beetle,
	Ornamental Plants and Forests	Adelgids, aphids, eastern tent catepillar, flatheaded borers, fungus gnats, gypsy moth, lacebugs, leafhoppers, leafminers, mealybugs, webworm, peachtree borer, plantbugs, psyllids, root weevils, Roundheaded bores, sawfly, scales, spittle bugs, thrips, whiteflies, white grubs, white pine weevil

Imidacloprid

Potato	Aphids, Colorado Potato Beetle, Flea Beetles, Leafhoppers, psyllid
Cucurbits	Aphids, cucumber beetles, leafhoppers, thrips, whiteflies
Bulb vegetable	Thrips
Fruiting Vegetables	Aphids, Colorado Potato Beetle, Flea Beetles, Leafhoppers, thrips, whiteflies
Herbs	Aphids, Flea Beetles, Leafhoppers, whiteflies, thrips
Brassica Cole Leafy Vegetables	Aphids, Leafhoppers, Thrips, Whiteflies
Leafy Greens Vegetables	Aphids, Leafhoppers, Thrips, Whiteflies

Soil Applied	Leafy Petiole Vegetables	Aphids, Leafhoppers, Thrips, Whiteflies
	Legume Vegetables	Aphids, Leafhoppers, Thrips, Whiteflies
	Root Vegetables	Aphids, Flea Beetles, Leafhoppers, whiteflies, thrips
	Tuberous and Corm Vegetables	Aphids, Flea Beetles, Leafhoppers, whiteflies, thrips
	Strawberry	Aphids, White Grub
	Bushberry	White Grub
	Caneberry	Aphids, Leafhoppers, whiteflies, Rednecked Cane borer
	Cranberry	Rootgrubs, rootworms
	Grape	European fruit lecanium, leafhoppers/ sharpshooters* , mealybugs, phylloxera, Nematodes
	Hops	Aphids
	Pome Fruit	Aphids, leafhoppers
	Stone Fruit	Aphids, leafhoppers
	Tree Nuts	Aphids, Leafhoppers/ Sharpshooters* , Mealybugs, Spittlebugs, Termites, Whiteflies, Thrips
	Christmas Tree	White grub complex
	Poplar/cottonwood	Aphids, Cottonwood leaf beetle, Phylloxera popularia
	Ornamentals	Adelgids, Aphids, Japanese Beetles* , Lacebugs, Leafhoppers, Leafminers, Mealybugs, Sawfly larvae, Thrips, Whiteflies, psyllids, Root Weevil, Soft scale, White Grub larvae
Potato	Aphids, Colorado Potato Beetle, Flea Beetles, leafhoppers, psyllid	
Soybean	Aphids, Cucumber Beetles, Leafhoppers, Whiteflies	
Fruiting Vegetables	Aphids, Colorado Potato Beetle, Flea Beetles, leafhoppers, whiteflies,	
Herbs	Aphids, Flea Beetles, Leafhoppers, Whiteflies	
Brassica Cole Leafy Vegetables	Aphids, Flea Beetles, Leafhoppers, Whiteflies	
Leafy Greens Vegetables	Aphids, Flea Beetles, Leafhoppers, Whiteflies	
Legume Vegetables	Aphids, Leafhoppers, whitflies	
Root, Tuberous and Corm Vegetables	Aphids, Flea Beetles, Leafhoppers, Whiteflies	
Strawberry	Aphids, Spiittle bugs, whiteflies	

Foliar	Bushberry	Aphids, Leafhoppers/ Sharpshooters* , Blueberry Maggot* , Thrips
	Caneberry	Aphids, leafhoppers, thrips
	Grape	Leafhopper/ Sharpshooter* , mealybugs
	Hops	Aphids
	Pome Fruit	Leafhopper, aphids, leafminers, apple maggot* , San Jose Scale* , mealybugs, psylls,
	Stone Fruit	Aphids, Leafhoppers/ Sharpshooters* , Plant bugs, San Jose Scale* , Cherry Fruit Fly* , stink Bugs
	Tree Nuts	Aphids, Leafhoppers/ Sharpshooters* , Phylloxera, Spittlebugs, whiteflies, Mealy Bugs, San Jose Scale*
	Christmas Tree	Aphids, Adelgids, Sawflies
	Poplar/Cottonwood	Aphids, Cottonwood leaf beetle
	Turfgrass	Fleas, European Cranflies, Ants, Ticks
Forest Nursery	Billbugs, cutworms, chinchbugs	
Ornamentals	Adelgids, Aphids, Japanese Beetles* , Lacebugs, Leafhoppers, Leafminers, Mealybugs, Sawfly larvae, Thrips, Whiteflies	
Seed Piece Treatment	Potato	Aphids, Clorado potato beetle, flea beetle, leafhoppers, potato psyllid, wireworms
Seed treatment	Cereal Crops	Aphids,
	Sugar Beets	Root Aphids, wireworms, Aphids, Whiteflies, Leafhoppers
	Corn	Flea beetle, aphids, Seed Corn maggots, Wireworms
	Canola/Rapeseed	Aphid, Flea beetle, wireworm
Tree Injection	Ornamentals/ Foresteries/ landscape	Adelgids, Aphids, Japanese Beetles* , Lacebugs, Leafhoppers, Leafminers, Mealybugs, Sawfly larvae, Thrips, Whiteflies, Roundheaded borers, Scales, Pine tip moth larvae
Pour-on	cattle	Horn Flies, Lice
	Sheep	Lice

Nithiazine

Fly Abatement strips	Flies
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Thiscloprid

Foliar application	Peppers	Aphids, potato psyllid
	Pome fruit	Aphids, Leafminers, Apple Maggot* , Codling Moth* , Sawfly, Leafhoppers, Oriental Fruit Moth* , Pear Midge, Pear Psylla* , San jose Scale*

Stone Fruit	Aphids, Cherry Maggot, Codling Moth* , Japanese Beetls* , Oriental fruit Moth* , San Jose Scale*
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Thiamethoxam

Seed treatment	Alfalfa	Aphids, leafhoppers
	Cereal	Aphids, wireworm, grain beetles, lesser grain borer, europaean corn borer* ,
	Corn	Lesser grain borer,
	Cucurbit Vegetables	Cucumber Beetle, flea beeetle, leafminers, seedcorn maggots, white fly, wireworms
	Legume Vegetables	Aphids, leafhoppers, leaf miner, pea leaf weevil, seed corn maggot, thrips, white grub, wireworms
	Soybeans	Aphids, Leafhoppers, seedcorn maggot, thrips, white grubs, wireworm
	Rapeseed	Flea beetles, wireworms
Soil Applications	Potatoes	Colorado potato beetles, flea beetles, aphids, leafhoppers, leafminers, psyllids, whiteflies, wireworms
	Sugarbeets	root maggot, leaf miners, wireworms, root aphids, white grubs, spring tails, leafhoppers,
	Nursery stock	Aphids, Whiteflies, mealybug, beetles
	Christmas Trees	Aphids, Whiteflies, mealybug, beetles
	Bushberry	Aphids, Grub Complex, Japanese Beetles* , Leafhoppers
	Low Growing Berry subgroup	Aphids, Grubs, Leafhoppers, Strawberry Root Weevil, Whiteflies
	Small Fruit Vine Climbing Subgroup	Phylloxera, Japanese Beetle* , Leafhoppers, Mealybugs, Sharpshooters*
	Brassica Cole Leafy Vegetables	Aphids, Flea Beetles, Thrips, Whiteflies
	Cucurbit Vegetables	Aphids, Cucumber Beetle, Flea Beetles, Leafhoppers, Leafminers, Thrips, whiteflies
	Fruiting Vegetables	Aphids, Colorado Potato Beetle, Flea Beetle, Leafhoppers, Leafminers, Psyllid, Thrips, Whiteflies
	Hops	Garden symphytan, Aphid, Root Weeviles
	Leafy Vegetables	Aphids, Flea beetles, Leafhoppers, leafminers, whiteflies
Root vegetables	Aphids, Flea beetles, leafhoppers, whiteflies	

	Tuberous and corm vegetables	Aphids, Flea Beetles, Colorado potato Beetle, Leafhoppers, Psyllid, Wireworm
Foliar application	Bushberry	Aphids, Cranberry Weevil, Leafhoppers, Japanese Beetle* , Weevil Adults,
	Caneberry	Aphids, Leafhoppers, Japanese Beetles* , Stinkbugs, Tarnished Plant Bug, Weevil Adults, Whiteflies
	Low Growing Berry subgroup	Aphids, Leafhoppers, Whiteflies, Lygus Buf, Weevile Adults
	Small Fruit Vine Climbing Subgroup	Japanese Beetle, Leafhoppers, Mealybug, Sharpshooters*
	Brassica Cole Leafy Vegetables	Aphids, Thrips, Whitflies
	Leafy Brassica Greens	Aphids, Flea Beetles, Thrips, Whiteflies
	Cranberry	Aphids, Flea Beetle, Cranberry Weevil, Leafhoppers, Japanese Beetle
	Cucurbit Vegetables	Aphids, Flea Beetles, Cucumber Beetles, Leafminers, Whiteflies
	Fruiting Vegetables	Aphids, Colorado Potato Beetle, Flea Beetle, Leafhoppers, whiteflies, Pepper Weevil, Stink Bug
	Leafy Vegetables	Aphids, Flea beetles, leafhoppers, whiteflies
	Mint	Aphids, Flea Beetles, Leafhoppers, Mint Flea Beetles, Grasshoppers
	Pome Fruit	Aphids, Leafminers, Leafhoppers, Sawfly, Pear Psylla*
	Root vegetables	Aphids, Flea Beetles, Leafhoppers, whiteflies,
Stone Fruit	Leafhoppers, Aphids, Cherry Fruit Fly* , Stink Bugs, Tarnished Plant Bug, Thrips	
Tuberous and corm vegetables	Colorado Potato Beetles, Flea Beetles, Leafhoppers, aphids	
Bait	Indoor/Outdoor Bait	Ants

*** = Denotes Quarantined Pests in one or more counties in Oregon**

Apple Maggot, Blueberry Maggot, Cherry Fruit Fly, Codling Moth, European Corn Borer, Glassy Wing Sharpshooter, Japanese Beetle, Oriental Fruit Moth, Pear Psylla, San Jose Scale