



Disease Control

Vashon-Maury Island Purchasing Guide

Low Environmental Concern Disease Control

Build Healthy Soil with organic compost and fertilizer	Choose native and/or disease resistant plants for our climate	Move sun loving plants to better conditions, as trees and shrubs grow and shade them	Right Plant, Right Place - Grow plants that like the light, soil, and moisture conditions you have for them.
---	--	---	--

Moderate Environmental Concern Disease Control

Fertilome Dusting Sulfur (Sulfur)	Ortho® Rose and Flower Disease Control Concentrate (Triticonazole)	Safer® 3 in 1 Garden Spray (Potassium salt of fatty acids, Sulfur)	Safer® Garden Fungicide (Sulfur)
--	---	---	---

High Environmental Concern Disease Control

Bayer Advanced 3 in 1 Insect, Disease, Mite Control (Tebuconazole, Imidacloprid, Tau-fluvalinate)	Bayer Advanced All in One Rose & Flower Care (Tebuconazole, Imidacloprid, Clothianidin)	Bayer Advanced Azalea, Camellia & Rhododendron Insect & Disease Control, Concentrate (Tebuconazole, Imidacloprid)	Bayer Advanced Disease Control (Tebuconazole)
Bayer Advanced Fungus Control for Lawns (Propiconazole)	Bayer Advanced Tree & Shrub Protect & Feed (Imidacloprid, Clothianidin)	Biosafe Systems Oxidate ready to use (Hydrogen peroxide)	Bonide® Bon-Neem Fungicide, Miticide, Insecticide (Pyrethrins, Piperonyl butoxide, Clarified hydrophobic extract of Neem oil)
Bonide® Fruit and Nut Orchard Spray, Concentrate** (Sulfur, Pyrethrins)	Bonide® Garden Dust Ready to Use** (Sulfur, Copper sulfate, Pyrethrins)	Bonide® Lime Sulfur Spray (Calcium polysulfide)	Fertilome Liquid Systemic Fungicide II (Propiconazole)

Hi-Yield Improved Lime Sulfur Spray (Calcium polysulfide)

Very High Environmental Concern Disease Control

Bonide® All Seasons Horticultural & Dormant Spray Oil (Mineral oil)	Bonide® Captan - 50% Fruit and Ornamental (Captan and related derivatives)	Bonide® Fruit Tree Spray (Captan, Carbaryl, Malathion)	Bonide® Multi-purpose fungicide Fung-onil™ Concentrate (Chlorothalonil)
Bonide® Multi-purpose fungicide Fung-onil™ Ready To Use (Chlorothalonil)	Hi-Yield Captan 50W Fungicide (Captan and related derivatives)	Ortho® MAX® Garden Disease Control (Chlorothalonil)	Ortho® Rose Pride Disease Control Concentrate (Triforine)

Over →

Urgent Environmental Concern Disease Control

Spectracide® Immunox® Fungus Plus Insect Control for Lawns** (Propiconazole, Lambda-cyhalothrin)	Spectracide® Immunox® Plus Insect Disease Control for Gardens** (Permethrin, Myclobutanil)
--	---

These green gardening sheets were created to help guide Vashon-Maury residents to choose gardening products that protect human and wildlife health and Island water sources. Ratings are based on active ingredient. So if you see a product with a different name, but the same active ingredient(s), you can assume it would be rated the same.

Diane Emerson and Michael Laurie worked to create these sheets.

The chemical ratings are all based on work provided from the Pharos database team, unless noted otherwise. Learn more at www.pharosproject.net. The ratings in this publication are subject to the conditions found here: www.WatershedLLC.net/GardenGreenDisclaimer.htm

** Whenever you see two asterisks, it means: 1. There are multiple active ingredients 2. The smaller % is more toxic than the larger %, and 3. We chose the toxicity rating of the smaller % active ingredient.

This sheet was printed on Vashon Island with soy-containing inks, with 30% post consumer waste, on paper from responsibly-managed forests, certified by the Forest Stewardship Council®



Insect Control

Vashon-Maury Island Purchasing Guide

Low Environmental Concern Insect Control*

Bonide® Thuricide* (BT subspecies kurstaki EA-12 & Lepidopteran active toxins)	Buy Beneficial Insects such as rove beetles or green lacewings	Floating Row Covers protect against flea beetles, cabbage moths, and other insects	Fly Swatter
Get Lost Wasp Natural Wasp Deterrent (visual deterrent)	Hand Removal of insects or affected parts of plant	Hose Spray	Monterey Codling Moth Trap & Lure* (Pheromone sticky trap)
Monterey Lady Bug Attractant* (Pheromones)	Monterey Yellow Sticky Traps* (sticky glue)	Oak Stump Farms® Aphid Chaser* (Pheromones)	Oak Stump Farms® Yellow Jacket & Wasp Trap and Lure* (Pheromone sticky trap)
Plant to Attract Beneficial Insects (e.g. Sweet alyssum, Dill)	Safer® Bioneem (Azadirachtin)	Safer® Caterpillar Killer* (Bacillus Thuringiensis aka BT)	Safer® Deluxe Yellow Jacket/Wasp Trap (food product lure)
Safer® Yellow Jacket Attractant* (Attractant is a food product)	Spring Star/ Oak Stump Farms® Apple Maggot Trap* (Hexanoic Acid, an apple fruit essence)	Spring Star/Oak Stump Farms Apple Maggot Lures* (sticky substance on a sphere)	Spring Star/Oak Stump Farms® Codling Moth Trap* (Pheromone sticky trap)
Summit Quick Kill Mosquito Bits* (Bacillus Thuringiensis)	Summit Responsible Solutions Mosquito Dunks* (B.T. Subspecies israelensis)	Tanglefoot® Red Sphere Traps (Color based sticky trap)	Tanglefoot® Tree Insect Barrier* (Natural gum resins, Castor oil, Carnuba wax)
Tanglefoot® Waspinator (Visual deterrent)	Victor Super Fly Roll (Visual attractant plus sticky substance)	Victor Yellow Jacket Trap* (Carbohydrates and protein)	

Moderate Environmental Concern Insect Control

Bonide® Hot Pepper Wax Insect Repellent (Capsaicin and other capsaicinoids)	Citronella Oil Candles (Oil of Citronella, Paraffin wax)	Concern® Crawling Insect Killer - Diatomaceous*** (Silicon Dioxide from Diatomaceous Earth)	Cutter Citro Guard (Oil of citronella)
EcoSmart Organic Garden Insect Killer (Rosemary oil, Peppermint oil)	Fertilome Dusting Sulfur (Sulfur)	Natural Guard Crawling Insect Control*** (Silicon dioxide from Diatomaceous earth)	PCO Choice Biological Outdoor Insect Control (Cedar oil, Ethyl lactate)
Rescue Why Spray for Wasp, Hornet & Yellow Jacket + Nests (Lemongrass oil, Clove oil, Rosemary oil, Geranium oil)	Safer® Diatomaceous Earth, OMRI*** (Silicon dioxide from Diatomaceous earth)	Safer® Ant & Crawling Insect Killer*** (Silicon dioxide from Diatomaceous earth)	Stinger Mosquito (1-Octen-3-ol)

Over →

High Environmental Concern Insect Control

Bayer 2 in 1 Systemic Rose & Flower Care (Imidacloprid)	Bayer Advanced 3 in 1 Insect, Disease, Mite Control (Tebuconazole, Imidacloprid, Tau-fluvalinate)	Bayer Advanced All in One Rose & Flower Care (Tebuconazole, Imidacloprid, Clothianidin)	Bayer Advanced Azalea, Camellia & Rhododendron Insect & Disease Control, Concentrate (Tebuconazole, Imidacloprid)
Bayer Advanced Fruit, Citrus & Vegetable Insect Control Concentrate (Imidacloprid)	Bayer Advanced Tree & Shrub Protect & Feed (Imidacloprid, Clothianidin)	Bonide® Bon-Neem Fungicide, Miticide, Insecticide (Pyrethrins, Piperonyl butoxide, Clarified hydrophobic extract of Neem oil)	Bonide® Captain Jack's Deadbug Concentrate (Spinosad: Spinosyn A and Spinosad D)
Bonide® Fruit and Nut Orchard Spray, Concentrate** (Sulfur, Pyrethrins)	Bonide® Garden Dust Ready to Use** (Sulfur, Copper sulfate, Pyrethrins)	Bonide® Lime Sulfur Spray (Calcium polysulfide)	Bonide® Pyrethrin Garden Insect Spray Concentrate (Pyrethrins, Piperonyl butoxide)
Bonide® Systemic Granules Insect Control (Imidacloprid)	Bonide® Systemic Insect Control (Acephate)	Bonide® Tree & Shrub Insect Control (Imidacloprid)	Do It Best Wasp & Hornet Killer (Tetramethrin, Sumithrin)
EcoSmart Organic Insect Killer Spray for Lawns & Landscapes (2-Phenethyl propionate, Sodium lauryl sulfonate, Eugenol)	Enforcer Wasp & Yellow Jacket Foam (Tetramethrin, Sumithrin)	Garden Safe Houseplant & Garden Insect Killer (Pyrethrins, Piperonyl butoxide)	Heavy Weight Wasp & Hornet Killer II (Tetramethrin, Phenothrin)
Monterey Garden Insect Spray (Spinosad: Spinosyn A and Spinosad D)	Ortho® Tree & Shrub Fruit Tree Spray (Clarified hydrophobic extract of Neem Oil, Piperonyl butoxide, Pyrethrins)	Raid House & Garden (D-cis, transallethrin, 3-phenoxybenzyl-cis and trans 2, 2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate, aka Phenothrin)	Raid Wasp & Hornet Killer 33 (Prallethrin, Cypermethrin)
Rescue Fruit Fly Trap** (Vinegar, Sodium lauryl sulfate)	Safer® End All Insect Killer (Potassium salt of fatty acids, Clarified hydrophobic extract of Neem oil, Pyrethrins)	Safer® Tomato & Vegetable Insect Killer II (Potassium salt of fatty acids, Pyrethrins)	Safer® Yard & Garden Insect Killer II (Potassium salt of fatty acids, Pyrethrins)
Spectracide® Triazicide Insect Killer for Lawns & Landscapes (Gamma-cyhalothrin)	Spectracide® Triazicide Insect Killer for Lawns, Granules (Gamma-cyhalothrin)	Spectracide® Triazicide Insect Killer Once & Done Concentrate (Gamma-cyhalothrin)	Terro® Fruit Fly Trap (Acetic acid, Sodium lauryl sulfate)
Terro® Wasp & Hornet Killer (Tetramethrin, Sumithrin)			

Very High Environmental Concern Insect Control

Bayer Advanced Vegetable & Garden Insect Spray (Cyfluthrin)	Bayer Rose & Flower Insect Killer Ready to Use (B-cyfluthrin, Imidacloprid)	Bonide® All Seasons Horticultural & Dormant Spray Oil (Mineral oil)	Bonide® All Seasons Horticultural Spray Oil, Ready To Use (Petroleum oil)
Bonide® Borer Miner Killer Conc. (Permethrin)	Bonide® Eight Insect Control Garden & Home Ready To Use (Permethrin)	Bonide® Eight Insect Control Garden Dust (Permethrin)	Bonide® Eight Insect Control Vegetable, Fruit, Flower Concentrate (Permethrin)

Very High Environmental Concern Insect Control, Continued

Bonide® Spider & Ground Bee Killer (Permethrin)	Hi-Yield Dormant Spray (Paraffinic oil)	Orange Guard Home Pest Control (d-Limonene)	Ortho® Malathion Insect Spray (Malathion)
Safer® Flying Insect Killer (D-limonene, Pyrethrins, Potassium salts of fatty acids)	Safer® Roach & Ant Killing Powder (Boric Acid, German cockroach pheromone)	Safer® Wasp & Hornet Killer (D-limonene, Pyrethrins, Potassium salts of fatty acids)	

Urgent Environmental Concern Insect Control

Ace Foaming Wasp & Hornet Killer 3** (d-trans allethrin, Lambda-cyhalothrin)	Ace Wasp & Hornet Killer 3** (d-trans allethrin, Lambda-cyhalothrin)	Black Flag Wasp, Hornet & Yellow Jacket Killer** (Prallethrin, Lambda-cyhalothrin)	Bonide® Eight Insect Control Flower & Vegetable Soil Insect Granules (Bifenthrin)
Bonide® Termite & Carpenter Ant Killer** (Bioallethrin, Deltamethrin)	Ortho® Bug B Gon Insect Killer for Lawns & Gardens, RTU (Bifenthrin, Zeta-cypermethrin)	Ortho® Home Defense Insect Killer for Indoor and Other - Perimeter (Bifenthrin, Zeta-cypermethrin)	Ortho® Home Defense Max Outdoor Perimeter Insect Killer Ready to Spray (Bifenthrin)
Ortho® Insect Killer for Lawns (Bifenthrin)	Spectracide® Immunox® Plus Insect Disease Control for Gardens** (Permethrin, Myclobutanil)	Spectracide® Immunox® Fungus Plus Insect Control for Lawns** (Propiconazole, Lambda-cyhalothrin)	Spectracide® Wasp & Hornet Killer** (Prallethrin, Lambda-cyhalothrin)

These green gardening sheets were created to help guide Vashon-Maury residents to choose gardening products that protect human and wildlife health and Island water sources. Ratings are based on active ingredient. So if you see a product with a different name, but the same active ingredient(s), you can assume it would be rated the same.

Diane Emerson and Michael Laurie worked to create these sheets.

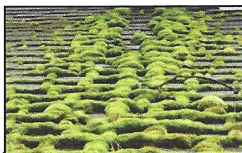
The chemical ratings are all based on work provided from the Pharos database team, unless noted otherwise. Learn more at www.pharosproject.net. The ratings in this publication are subject to the conditions found here: www.WatershedLLC.net/GardenGreenDisclaimer.htm

* The chemical suggestions in the green category with a single asterisk are not in Pharos. We assumed, based on data from the University of Minnesota, the Pesticide Action Network, Colorado State University, and the National Institute of Health, that they are appropriate for the green category.

** Whenever you see two asterisks, it means: 1. There are multiple active ingredients 2. The smaller % is more toxic than the larger %, and 3. We chose the toxicity rating of the smaller % active ingredient.

*** Based on guidance from Pharos, Diatomaceous Earth has been placed in the Yellow category (Moderate Environmental Concern) due to the larger particle size of silicon dioxide used in garden products. Small particle size is a greater hazard.

These sheets were printed on Vashon Island with soy-containing inks, with 30% post consumer waste, on paper from responsibly-managed forests, certified by the Forest Stewardship Council®



Moss Control

Vashon-Maury Island Purchasing Guide

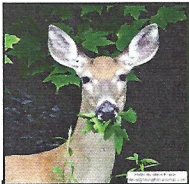
Low Environmental Concern Moss Control			
For Lawns, 1. Prune trees above moss 2. Rake out when dry in summer and re-seed 3. Replace mossy lawn with a shade garden	For Roofs, remove overhanging branches. Also use physical removal. Don't use power wash shingled roofs.	For Paths and Walkways, use a stiff broom, a weed whacker on low speed, or power wash	
Moderate Environmental Concern Moss Control			
Lilly Miller Moss Out for Lawns (Ferric sulfate anhydrous)	Reduce soil acidity with Lime (Crushed limestone)		
High Environmental Concern Moss Control			
Corry's Moss B Ware (Zinc sulfate monohydrate)	Lilly Miller Moss Out for roofs and structures (Zinc sulfate monohydrate)	Lilly Miller Worry Free Moss and Algae Control (Sodium lauryl sulfate)	Wespac Z-Stop Zinc Moss, Algae and Fungus Inhibitor (zinc strip)
Very High Environmental Concern Moss Control			
Worry Free Moss and Algae Control (d-Limonene)			
Urgent Environmental Concern Moss Control			
None			

These green gardening sheets were created to help guide Vashon-Maury residents to choose gardening products that protect human and wildlife health and Island water sources. Ratings are based on active ingredient. So if you see a product with a different name, but the same active ingredient(s), you can assume it would be rated the same.

Diane Emerson and Michael Laurie worked to create these sheets.

The chemical ratings are all based on work provided from the Pharos database team, unless noted otherwise. Learn more at www.pharosproject.net. The ratings in this publication are subject to the conditions found here: www.WatershedLLC.net/GardenGreenDisclaimer.htm

These sheets were printed on Vashon Island with soy-containing inks, with 30% post consumer waste, on paper from responsibly-managed forests, certified by the Forest Stewardship Council®



Non-Insect Pest Control

Vashon-Maury Island Purchasing Guide

Low Environmental Concern Animal Control*

Bird B Gon® Bird Spikes (Physical deterrent)	Bird B Gon® Flash Tape (Visual repellent)	Bird Netting for berries	Birdscape Flash Tape (Visual deterrent)
Bonide® Go Away Deer and Rabbit Repellent* (Putrescent whole egg solids, White pepper, Cloves)	Bonide® Molemax Sonic Spike (Sound repellent)	Contech Scare Crow (Water spray)	Deer Fence: 6-8 ft. tall if net or wire, 5 1/2 ft. tall if they can't see through it.
Floating Row Covers protect vegetables against birds, deer, and rabbits	Havahart® Deer Off®** (Dried blood)	Moles: Hardware Cloth Baskets for young plants	Rake Down Mole Hills
Rats & Mice: seal openings, use wire mesh around worm bins/composters	Sweeney's® Mole and Gopher Sonic Spike (Sound repellent)	Trapco Raticator Max (Electrocution)	Trapco Raticator Plus (Electrocution)
Treeworld Plantskydd® repellent deer, rabbits, voles (Dried Blood, Inert Vegetable oil)	Voles: Hardware Cloth or plastic around trees, shrub trunks	Wiser Living Gopher and Molemover (Sound repellent)	

Moderate Environmental Concern Animal Control

Havahart® Critter Ridder (Oil of black pepper, Piperine, Capsaicin)	Havahart® Deer Off® (Putrescent whole egg solids, Garlic, Capsaicin)	La Torre's Deer Out Deer Repellent (Peppermint Oil, Garlic oil, Putrescent whole egg solids, White pepper)	Ortho® Animal B Gon** (Putrescent whole egg solids, Rosemary oil, Peppermint oil)
Ortho® Deer B Gon (Putrescent whole egg solids, Cinnamon oil, Clove oil)			

High Environmental Concern Animal Control

Atlas Chemical Corporation The Giant Destroyer (Sodium nitrate, Sulfur, Charcoal)	Hacco Ramik® Bars kills rats and mice (Diphacinone)	Liquid Fence Deer and Rabbit Repellent** (Putrescent whole egg solids, Garlic, Sodium lauryl sulfate)	Sweeney's® Kill Moles Poison Moleworms (Bromethalin)
---	--	---	--

Very High Environmental Concern Animal Control

Motomco Tomcat® (Zinc phosphide)	Revenge Moletox Mole and Gopher Killer (Zinc phosphide)	Sweeney's® Kill Moles and Gophers (Zinc phosphide)	
---	--	---	--

Over →



Low Environmental Concern Slug Control

Corry's Slug & Snail Copper Tape Barrier	Encourage predators: ground beetles, snakes, voles, ducks, other birds	Hand Pick	Traps: Flower Pots turned upside down, cardboard, beer traps
---	--	------------------	---

Moderate Environmental Concern Slug Control

Bayer Advanced Natria Snail & Slug Killer* (Iron phosphate)	Bonide® Slug Magic* (Iron phosphate)	Corry's Slug & Snail Killer (Sodium ferric EDTA)	Dr. T's Slug & Snail Killer (Sodium ferric EDTA)
Monterey All Natural Snail and Slug Spray RTU (Rosemary, Sesame, Peppermint, Other)	Monterey Sluggo* (Iron phosphate)	Ortho® Bug-Geta Snail, Slug & Insect Killer 2 (Sulfur)	Worry Free Slug & Snail Bait* (Iron phosphate)

High Environmental Concern Slug Control

Force II Deadline Slug & Snail Killer (Metaldehyde)	Monterey Sluggo Plus (Iron Phosphate, Spinosad)	Raintough Deadline Slug & Snail Killer (Metaldehyde)	
--	--	---	--

Very High Environmental Concern Slug Control

Ortho® Bug-Geta Plus Snail, Slug & Insect Killer (Carbaryl, Metaldehyde)

These Green Gardening sheets were created to help guide Vashon-Maury residents to choose gardening products that protect human and wildlife health and Island water sources. Ratings are based on active ingredient. So if you see a product with a different name, but the same active ingredient(s), you can assume it would be rated the same.

Diane Emerson and Michael Laurie worked to create these sheets.

The chemical ratings are all based on work provided from the Pharos database team, unless noted otherwise. Learn more at www.pharosproject.net. The ratings in this publication are subject to the conditions found here: www.WatershedLLC.net/GardenGreenDisclaimer.htm

* The chemical suggestions in the green category with a single asterisk are not in Pharos. We assumed, based on data from the Pesticide Action Network, that they are appropriate for the green category.

** Whenever you see two asterisks, it means: 1. There are multiple active ingredients 2. The smaller % is more toxic than the larger %, and 3. We chose the toxicity rating of the smaller % active ingredient.

This sheet was printed on Vashon Island with soy-containing inks, with 30% post consumer waste, on paper from responsibly-managed forests, certified by the Forest Stewardship Council®



Weed Control

Vashon-Maury Island Purchasing Guide

Low Environmental Concern Weed Control*

Allow a few weeds in your lawn	Black Plastic - double layer laid over gravel driveways for a couple of weeks in spring/summer	Boiling Water poured on weeds in sidewalk cracks. Best if a hot sunny day.	Concern® Weed Prevention Plus®* (Corn Gluten Meal)
Flame Weeders for patios, paths, and emerging weeds prior to planting your veggies	Goats and Sheep can be hired to eat blackberries, ivy, holly, etc.	Grow a Multi-Layered Garden which will shade out some weeds	Hand weeding tools Have salesperson show you their latest and most effective. Long-handled, hori-hori, etc.
Hire Teenagers to hand weed.	Mulch: Bark, wood chips, other mulch	Preen® Organic Vegetable Garden Weed Preventer* (Corn Gluten Meal)	Vinegar Spray on seedlings and new growth
Water deeply but infrequently , if your soil is at least 4 inches deep	Water with Drip Irrigation to stop watering weeds	Whitney Farms Weed and Grass Killer (Soybean Oil)	

Moderate Environmental Concern Weed Control

Whitney Farms® Lawn Weed Killer* (Iron HEDTA (FeHEDTA))

High Environmental Concern Weed Control

Ace Concentrate Weed & Grass Killer (Glyphosate)	Ace Green Turf Ready To Spray Weed & Feed Concentrate (2,4-D, Mecoprop-p, Dichloroprop-p)	Ace Ready To Spray Concentrate Lawn Weed Killer (2,4-D, Mecoprop-p, Dicamba)	Ace Ready to Use Weed & Grass Killer 2 (Glyphosate)
Ace Spot Weed Killer Ready to Use (2,4-D, Mecoprop-p, Dicamba)	Bayer Advanced Dura Zone Weed and Grass Killer (Indaziflam, Diquat, Glyphosate)	Bayer All in One Lawn Weed and Crabgrass Killer (2,4-D, Quinclorac, Dicamba)	Bayer Advanced Season Long Weed Control for Lawns (2,4-D, Isoxaben, Mecoprop-p)
Bonide® Burn Out (Citric Acid, Clove Oil)	Bonide® KleenUp® Weed & Grass Killer 41% Super Concentrate (Glyphosate)	Bonide® Stump Out Stump & Vine Killer (Triclopyr)	Crossbow® Specialty Herbicide, Weed & Brush (2,4-dichlorophenoxyacetic acid, Triclopyr BEE)
Fertilome® Cut Vine & Stump Killer (Triclopyr)	Lilly Miller® Casoron Granules (Dichlobenil 2,6-Dichlorobenzonitrile)	Lilly Miller® Image herbicide Brush & Vine Killer (Triclopyr)	Monterey Remuda® Full Strength Brush Killer (Glyphosate)
Ortho Ground Clear® Concentrate (Glyphosate, Imazapyr)	Ortho Ground Clear® Ready To Use (Glyphosate, Imazapyr)	Ortho Poison Ivy Max® and Tough Brush Killer Ready To Use (Triclopyr)	Ortho Poison Ivy Max® and Tough Brush Killer Concentrate (Triclopyr)

Over →

High Environmental Concern Weed Control, Continued

Ortho Weed B Gon Max® plus Crabgrass Control (2,4-D, Quinclorac, Dicamba)	Ortho Weed B Gon® Chickweed, Clover, & Oxalis Killer Concentrate (Triclopyr)	Ortho Weed B Gon® Concentrate Weed Killer for Lawns, 1/2 Gal (Dimethylamine salt of 2-Methyl-4 Chlorophenoxyacetic Acid, Trimethylamine salt of 3-5-6 Trichloro-2 Pyridinyloxyacetic Acid, Dicamba)	Ortho Weed B Gon® Plus Crabgrass Control (Quinclorac, Mecoprop-p, 2,4-D)
Ortho Weed B Gon® Weed Killer for Lawns (Mecoprop-p, 2,4-D, Dicamba)	Ortho Weed B Gon® Weed Killer for Lawns 1 Gal Concentrate (Dimethylamine salt of 2,4-D acid, Dimethylamine salt of Mecoprop-p, Dicamba)	Roundup® Max Control 365 Concentrate (Glyphosate, Imazapic, Diquat) by Monsanto®	Roundup® Max Control 365 Ready to Use (Glyphosate, Imazapic Diquat) by Monsanto®
Roundup® Pro (Glyphosate) by Monsanto®	Roundup® Weed & Grass Killer Concentrate Plus (Glyphosate, Diquat) by Monsanto®	Roundup® Weed & Grass Killer Plus Weed Preventer II (Glyphosate, Pelargonic acid, Imazapic) by Monsanto®	Roundup® Weed & Grass Killer Ready To Use (Glyphosate, Pelargonic acid) by Monsanto®
Roundup® Weed & Grass Killer Super Concentrate (Glyphosate) by Monsanto®	Roundup® Weed & Grass Killer Sure Shot Foam (Glyphosate, Pelargonic acid) by Monsanto®	Roundup® Wild Blackberry plus Vine & Brush Killer - Concentrate (Glyphosate, Triclopyr) by Monsanto®	Roundup® Wild Blackberry plus Vine & Brush Killer - Ready to Use (Glyphosate, Triclopyr) by Monsanto®
Scotts® Liquid Turf Builder® with Plus2 Weed Control (2,4-D, Mecoprop-p, Dichloroprop-p)	Scotts® Turf Builder® Weed and Feed (2,4-D, Mecoprop-p)	Scotts® Turf Builder® Winterguard with PLUS2 Weed Control (2,4-D, Mecoprop-p)	Spectracide® Weed Stop for Lawns (2,4-D, Mecoprop-p, Dicamba)
St Gabriel Organics Burn Out II Fast Acting Weed & Grass Killer concentrate (Citric Acid, Clove Oil)		St Gabriel Organics Burn Out II Fast Acting Weed & Grass Killer Ready To Use (Citric Acid, Clove Oil)	

Very High Environmental Concern Weed Control

Ortho Weed B Gon® Garden Grass Killer (Fluazifop-P-butyl)	Spectracide® Weed & Grass Killer** (Diquat, Fluazifop-P-butyl, Dicamba)
--	--

Urgent Environmental Concern Weed Control

Preen® Weed Preventer (Trifluralin)	Preen® Weed Preventer Plus Plant Food (Trifluralin)
--	--

These green gardening sheets were created to help guide Vashon-Maury residents to choose gardening products that protect human and wildlife health and island water sources. Ratings are based on active ingredient. So if you see a product with a different name, but the same active ingredient(s), you can assume it would be rated the same.

Diane Emerson and Michael Laurie worked to create these sheets in 2015.

The chemical ratings are all based on work provided from the Pharos database team, unless noted otherwise. Learn more at www.pharosproject.net. The ratings in this publication are subject to the conditions found here: www.WatershedLLC.net/GardenGreenDisclaimer.htm

* The weed control suggestions with a single asterisk are not in Pharos. We have placed this product in the category you find it based on work done by the University of Minnesota, or the Pesticide Action Network.

** Whenever you see two asterisks, it means: 1. There are multiple active ingredients 2. The smaller % is more toxic than the larger %, and 3. We chose the toxicity rating of the smaller % active ingredient.

This sheet was printed on Vashon Island with soy-containing inks, with 30% post consumer waste, on paper from responsibly-managed forests, certified by the Forest Stewardship Council®