

Marin County Parks 2021 Allowed Landscape Pesticides (DRAFT-Proposed)

Line #	Product (Trade Name)	Active Ingredient	Type	Signal Word	EPA Reg #	On Lists					Primary Use
						Organic Certification?	Minimum Risk aka Eco Exempt?	Ground-water	Prop 65	EPA Carcinogenicity	
1	Agri-fos	Phosphorous acid, SF	Fungicide	Caution	71962-1	No	No	No	No	No	Sudden Oak Death (SOD) treatment
2	Avenger AG	d-limonene 60%	Herbicide	Caution	82052-4	Yes	No	No	No	No	Non-selected, post-emergent burndown herbicide used to control weeds, grasses, and broadleaves-
3	Azaguard	Azadirachtin	Insecticide	Caution	70299-17	Yes	No	No	No	No	Control of indoor and outdoor pests
4	Civitas	Mineral oil	should read Fungicide/Insect	Caution	69526-13	Yes	No	No	No	No	Fungicide and Insecticide for turf on golf courses, sports and athletic fields
5	Companion	Bacillus subtilis	Fungicide	Caution	71065-3	Yes	No	No	No	No	To improve health and vigor of turf grass at the golf course
6	Competitor	Ethyl oleate	Surfactant	Caution	CA 2935-50173	No	No	No	No	No	Used as a surfactant
7	Dipel Pro DF	Bacillus thuringiensis	Insecticide	Caution	73049-39	Yes	No	No	No	No	Used on golf course and sports turf to control sod web worms
8	Envoy Plus	Clethodim	Herbicide	Caution	59639-132	No	No	No	No	No	Used in areas where Goat grass has been difficult to eradicate
4	Essentria IC3	Rosemary oil, Geraniol, Peppermint oil	Insecticide	Caution	N/A	No	Yes	No	No	Not Listed EU List	Crawling and flying insects
9	Liberate	Lecithin, alcohol-ethoxylate	Surfactant	Caution	34704-50030	No	No	No	No	No	Use with Aquamaster and other materials needing a surfactant
10	Pentra-bark	Polyethylene glycol, SF	Surfactant	Caution	83416-50001-	No	No	No	No	No	Surfactant for Agri-fos, used in combination for SOD treatment
11	PT Wasp Freeze II	Prallethrin	Insecticide	Caution	499-550	No	No	No	No	No	Emergency wasp nest destruction for spray treatment of in ground or aerial wasp nest posing significant hazard to public
12	Reliant	Phosphoric acid	Fungicide - SOD	Caution	83416	No	No	No	No	No	
13	Safari 20 SG	Dinotefuran	Insecticide	Caution	16-59639	No	No	No	No	No	For use on insect populations when natural predators, OMRI or neem oil based products have not been successful
14	Sluggo	Iron phosphate SF, EW, OW	Molluscicide	Caution	67702-3	Yes	No	No	No	No	Used as nail and slug bait for landscapes
	Tract 70	Clarified Hydrophobic Extract of Neem Oil	Fungicide/ Insecticide/ Miticide	Caution	70051-CA-001	Yes	No	No	No	No	
15	Specticle FLO	indaziflam	Herbicide	None	432-1518	No	No	No	No	No	Pre-emergent used for the control of annual grasses, sedges, and broadleaf weeds
16	Tri Tek	Unulfonated residue of mineral oil	Insecticide	Caution	48813-1	Yes	No	No	No	No	including spider mites, armored scale, soft scale, mealy bugs, psyllids, whiteflies, and aphids
	add new neem oil product here										
17	Agro Gold WS	Bacillus megaterium	Herbicide	None	Exempt (FIFRA	Yes: WSDA Certified Organic	Yes	No	No	No	Used for the control of annual grasses, sedges, and broadleaf weeds
18	Weed Slayer	Eugenol, Water Molasses	Herbicide	None	Exempt (FIFRA 25b)	Yes: WSDA Certified Organic	Yes	No	No	No	Used for the control of annual grasses, sedges, and broadleaf weeds
19	and Hornet Spray	oil, 0.15% Sodium lauryl sulfate	Insecticide	Caution	Exempt (FIFRA	No	Yes	No	No	No	Emergency wasp nest destruction for spray treatment of in ground or aerial wasp nest posing significant hazard to public

Marin County Parks 2020 Special Use Landscape Pesticides

Line #	Product (Trade Name)	Active Ingredient	Type	Signal Word	EPA Reg #	On Lists					Primary Use
						Organic Certification?	Minimum Risk aka Eco Exempt?	Ground-water	Prop 65	EPA Carcinogenicity	
1	Suppress	Caprylic acid, capric acid	Herbicide	Warning	51517-9	Yes	No	No	No	No	Non-selective, post emergent foliar applied burndown for weeds and grasses
2	Safer Soap	Potassium salts of fatty acids, ethyl alcohol, SF, OW	Insecticide	Warning	42697-59	Yes	No	No	No	No	Civic Center Atrium and certain landscape plants
3	Finalsan-O	Ammoniated soap of fatty acids	Herbicide	Warning	67702-34-70051	Yes	No	No	No	No	Non-selective foliar applied for weed, grass, algae and moss
4	Finalsan	Ammoniated soap of fatty acids	Herbicide	Warning	67702-8	Yes	No	No	No	No	Non-selective foliar applied for weed, grass, algae and moss
5	Drione	Pyrethrin and piperonyl butoxide	Insecticide	Caution	432-992	No	No	No	No	Possible	For treatment of wasp nest posing significant hazard to public
6	Fusilade II	Fluazifop-P-butyl	Herbicide	Caution	100-1084	No	No	No	Yes	No	Used to reduce Bermuda grass in landscapes with high value plantings; also used in areas where Goat grass has been difficult to eradicate
7	Heritage	Azoxystrobin	Fungicide	Caution	100-1093	No	No	No	No	No	Used for control of anthracnose, brown patch, Fusarium patch, gray snow mold, and Phythium blight at McInnis GC