

Marin County Parks 2018 Allowed Structural Pesticides

Line #	Product (Trade Name)	Active Ingredient	Type	Signal Word	Minimum Risk aka Eco Exempt?	EPA Reg #	Derivation	On Lists				Primary Use	Use Limitations	Notes
								OMRI	Ground-water	Prop 65	EPA Carcinogenicity			
1	Eco PCO ACU	2-phenethyl propionate, SF, OW	Insecticide	Caution	Yes	67425-14-AA	Synthetic		No	No	Not Listed	Structural insects - crawling insects		
2	EcoExempt D	phenethyl propionate, eugenol, SF, EW, OW	Insecticide	Caution	Yes	N/A	Synthetic		No	No	Not Listed	Crawling insects		Structural insects, exterior, clove oil - Organic
3	EcoEXEMPT G	Eugenol (Clove oil), Thyme oil	Insecticide; "crustaceicide"	Caution	Yes	N/A. U .S. Patent No. 6,004,569	Natural		No	Not Listed	Not Listed EU List	Sow bug infestations under moist conditions		Granular material
4	Essentria IC3	Rosemary oil, Geraniol, Peppermint oil	Insecticide	Caution	Yes	N/A	Natural		No	No	Not Listed EU List	Crawling and flying insects		Contains petroleum distillates. Replaces EcoExempt IC2; PAN gives all the active ingredients in this product a good review.
5	EVAC Botanical rodent repellent	Balsam fir oil; other ingredients - fragrance oil, plant fibers	Repellant	N/A	No	82016-1-64405	Natural		No	No	Not Listed	Rodent repellent		EVAC is an EPA reduced risk biologically based pesticide. This product may have limited use and a low percentage of success, but it is one of the few alternative controls available to reduce rodent damage

Marin County Parks 2018 Special Use Structural Pesticides

Line #	Product (Trade Name)	Active Ingredient	Type	Signal Word	Minimum Risk aka Eco Exempt?	EPA Reg #	Derivation	On Lists				Primary Use	Use Limitations	Notes
								OMRI	Ground-water	Prop 65	EPA Carcinogenicity			
1	Borid: orthoboric acid a.i. = 99%	Boric acid SF, EW, OW, SS	Insecticide	Caution	No	9444-129	Natural		No	No	Not Listed	Insects, roaches, ants, silverfish, termites	Applied in cracks or crevices where public is excluded. Public health concerns from insects.	EU Endocrine Disruptor - Naturally occurring substance.
2	Concern Diatomaceous Earth	Diatomaceous earth	insecticide	Caution	No	50932	Natural	Yes	No	Yes	Not Listed	Fleas, crawling insects	Applied in cracks, crevices, electrical boxes; where public is excluded.	insecticide: naturally occurring substance.
3	DRAX Nutrabait: orthoboric acid a.i. = 5%	Boric acid SF, EW, OW, SS	insecticide	Caution	No	9444-131-AA	Natural		No	No	Not Listed	Ants; public health concerns from insects	Applied in cracks and other areas where public is excluded.	EU Endocrine Disruptor - Naturally occurring substance, gel bait
4	Gentrol IGR	Hydroprene a.i. = 9%, SF	insecticide	Caution	No	2724-351-ZA	Synthetic		No	No	Not classifiable as to human carcinogenicity	Cockroaches, drain flies, bedbugs and stored products pests	Surface spray/paint brush, crack and crevice treatment.	insect Growth Regulator with petroleum distillates.
5	Max Force Ant Gel bait station a.i. = 0.001%	Fipronil, SF, EW, OW, SS	Insecticide	Caution	No	432-1256	Synthetic		No	No	Possible Carcinogen	Insects, ants	Applied in cracks or secured bait stations; where public is excluded.	This product reduces the need for spray treatment.
6	Max Force FC Roach Bait Station a.i. = 0.01%	Fipronil, SF, EW, OW, SS	Insecticide	Caution	No	432-1257	Synthetic		No	No	Possible Carcinogen	Insects, roaches	Applied in cracks or secured bait stations; where public is excluded.	This product reduces the need for spray treatment.
7	MaxForce FC Ant Killer Bait Gel	Fipronil	insecticide	Caution	No	432-1264	Synthetic		No	Possible Human Carcinogen	No Data EU List	Ants	This material will only be used in secured bait stations.	This product adds to the effectiveness of the current bait station.
8	MaxForce FC Professional Insect Control Roach Killer Bait Gel	Fipronil	Insecticide	Caution	No	432-1259	Synthetic		No	Possible Human Carcinogen	No Data EU List	Roaches	This material will only be used in secured bait stations.	This product adds to the effectiveness of the current bait station.
	Mother Earth D	Diatomaceous earth, SF, OW, SC	Insecticide	Caution	No	499-509	Natural	Yes	No	Yes	Not Listed	Fleas, crawling insects	Applied in cracks or secured bait stations; where public is excluded.	Naturally occurring substance.

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								OMRI	Ground-water	Prop 65	EPA Carcinogenicity			
	Niban Granular: orthoboric acid a.i. = 5% (AKA NIBOR)	Boric acid SF, EW, OW, SS	Insecticide, molluscicide	Caution	No	64405-2	Natural	Yes	No	No	Not Listed	Insects, roaches, ants, silverfish, snails, slugs, earwigs	Applied in cracks or secured bait stations in food preparation areas; or other areas where the public is excluded. Public health concerns from insects.	EU Endocrine Disruptor - Naturally occurring substance
	Perma-Dust	Boric Acid	Insecticide; "crustaceicide"	Caution	No	499-384	Natural		No	Evidence of Non-carcinogenicity for humans	Not Listed EU List	Ants, roaches, pillbugs, sowbugs		Perma Dust replaces Turbo Dust.
	Terro PCO (AKA DOMINANT)	Sodium tetraborate decahydrate a.i. = 5.4%	Insecticide	Caution	No	149-8-64405	Synthetic		No	No	Not Listed	Insects, ants	Applied in secured bait stations only; where public is excluded. Public health concerns from insects.	EU Endocrine Disruptor - Naturally occurring substance.

Marin County Parks 2018 Exemption Required Structural Pesticides

Line #	Product (Trade Name)	Active Ingredient	Type	Signal Word	Minimum Risk aka Eco Exempt?	EPA Reg #	Derivation	On Lists				Primary Use	Use Limitations	Notes
								OMRI	Ground-water	Prop 65	EPA Carcinogenicity			
1	Rat Ice	Carbon dioxide	Rodenticide	Warning	No	12455-148	Natural			No	No	Rats	For outdoor use only. Burrows being treated must be at least 10 feet away from buildings that are actively inhabited. Do not apply dry ice near any exterior door thresholds or nearby any building air intake vents or while people or animals are inhabiting building structure.	
2	Tempo 20 WP	cyfluthrin, EW a.i. = 20%	Insecticide	Caution	No	3125-380-AA	Synthetic		No	No	Not likely to be carcinogenic to humans	Fleas, termites, carpenter ants	Certain structural situations, spot, crack and crevice application.	"Knockdown" product. Synthetic pyrethroid; toxic to fish and bees.
3	Termidor SC	fipronil, a.i. = 9.1% SF, EW, OW, SS	Insecticide	Caution	No	7969-210	Synthetic		No	No	Possible Carcinogen	Termites	This product should be used only when all other less toxic options have been examined.	Termite treatment only.