

**POWAY UNIFIED SCHOOL DISTRICT INTEGRATED PEST MANAGEMENT
APPROVED PESTICIDE PRODUCTS LIST THAT MAYBE USED**

Pesticides	Active Ingredients	Physical Form	Application Method	Target Pest	Estimated Amounts	USEPA Toxicity Category	Label Designation	Comments	EPA Reg. #
Termidor SC	9.1% Fipronil	Liquid	Applied with sprayer	Termites, wasps, bees, roaches, and ants	Approx. 1oz.	3	Caution	As needed only	7969-210
Premise Foam	Imidacloprid 0.05%; Isobutane 7.5%; Glycerine 4.77%; Fatty alcohol ethoxylate 2.00%	Liquid	Indoor/Outdoor application	Termites	Approx. 1 oz, as needed	3	Caution	As needed only	432-1391
Optigard	0.01% Thiamethoxam	Gel	Indoor/outdoor application	Ants	Approx. 1 oz.	3	Caution	As needed only	100-1260
Contrax blocks	Bromodiatone 0.005%	Solid Pellets	Bait stations	Rodents	1 oz. As needed	3	Caution	As needed. (Used in locked bait stations only)	12466-34
Talstar CA	0.2%. Bifenthrin	Grain	Outdoor	Red Imported Fire Ants, ants	Approx. >0.5 oz. per treatment	3	Caution	As needed	279-3168
Gopher Getter Type 2	0.005% Diphacinone	Grain	Outside	Gophers	Approx. ½ cup	3	Caution	As needed	36029-24
Answer	0.005% Chlorophacinone	Grain	Outside	Gophers	Approx. 1 oz.	3	Caution	As needed	56-56, 56-58, 56-69, 56-70
Precor 2000 Plus	(S)-Methoprene 0.085%; Permethrin 0.350%; Piperonyl butoxide 1.4%; N-Octyl bicycloheptene dicarboximide 2.4%	Liquid	Indoor/outdoor application	Fleas	Approx. 1 oz., as needed	3	Caution	As needed	2724-490
Wasp Freeze II	Phenothrin 0.120%; D-Trans Allethrin 0.129%	Liquid	Outside Crawl spaces	Bees, wasps	Approx. 1 oz., as needed	3	Caution	As needed	499-550

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Tengard SFR One Shot	Permethrin 36.8%	Liquid	Indoor/ Outdoor Application	Ants, roaches, fleas, silverfish, spiders, bees, termites	Approx. 1 oz.	3	Caution	As needed	70506-6
Maxforce	Fipronil 0.001%	Gel	Crack and crevice	Ants	Approx. 1 oz., as needed	3	Caution	As needed	432-1264
M e r i t 0.5G	Imidacloprid,1[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidiimine. 0.5%	Granular	Broadcast spreader	Turf insects/ Grubs	1.2 to1.8lbs per 1,000 sq ft	3	Caution	Preventative apps for grubs	3125-451
Taurus	Fipronil .1%	Liquid	Spray Outdoor	Ant, termites	Approx. 1oz	3	Caution	As needed for infestation	53883-279
Fumitoxin	Aluminum Phosphate 55.0%	Tablets, pellets	Outdoor spreader	Gophers Squirrels	Approx. 1oz	1	Danger	As needed for infestation	72951-1 72959-2
R C O Avalon	Stryctnine Alkaloid .50%	Grain Bait	Outdoor	Gophers	Approx. 1oz	2	Warning	As needed for infestation	5042-34
Terad3Block	Cholecalciferol .075%	Solid Blocks	Outdoor/ Crawl Space	Rats/Mice	Approx. 2-8 Bait Blocks	3	Caution	As needed for infestation	12455-106
M a s t e r Fume	Sulfuryl Fluoride 99.9%	Liquid	Indoor	Termites	4x as noted	1	Danger	As needed for infestation	19713-CA-1
Acelepryn G	Chlorantraniliprole	Granular	Specified spreader	Grubs	50-100 lbs per 1,000 sq. ft.	N/A	N/A	As needed for infestation	100-1500

*Application of baits, gels, or crack/crevice treatments does not require posting or notification according to EPA/California Department of Pesticide Regulation.

**POWAY UNIFIED SCHOOL DISTRICT INTEGRATED PEST MANAGEMENT
APPROVED HERBICIDES PRODUCTS LIST THAT MAYBE USED**

Herbicide	Active Ingredients	Physical Form	Application Method	Target	Estimated Amounts	USEPA Toxicity Category	Label Designation	Comments	EPA Reg. #
Gro-tard	Dimethlyn-5 Trifluoromthyl	Liquid	Mixed with water and applied by a sprayer	Grass and shrubs	6 2/8 oz. per gallon of water	3	Caution	Plant growth regulator	2217-768-66114
Opti grow selectrol	Calcium Acid Methanearsonate	Liquid	Mixed with water and sprayed	Crab grass control	1 ½ oz. per gallon of water	3	Caution	Selective control	63239-15-11466
Opti grow weed	Potassium Salt of 2 methyl-4-chlorophenoxy propionic acid	Liquid	Mixed with water and sprayed	Selective weed killer	2 ½ oz. per gallon of water	3	Caution	Weed control	1769-122-6114
Bayleton	1-(4-cholnephenoxy)-3-Dimehyl-1-(IH-1,2,4 – triazol-lyl) 2-butanone 25%	Powder	Mixed with water and sprayed	Fungicide	1 to 4 oz. per gallon of water	3	Caution	Systemic fungicide curative or preventative	3125-318
Aliette	Aluminumtris (o-ethylphosphonate	Liquid	Mixed with water and sprayed	Fungicide	4 to 8 oz. per 1 to 5 gallons of water	3	Caution	Systemic fungicide curative or preventative	264-467
Chipco 26019	Iprodione	Powder	Mixed with water and sprayed	Fungicide	1-4 oz. per gallon of water	3	Caution	Fungicide	264-481
Barricade 65WG	Prodiamine	Powder	Mixed with water and sprayed	Weed and grasses	.37 oz. per gallon of water	3	Caution	Pre-emergent herbicide	100-834
T-Bird 85WDG	Thiophanate-methyl(dimethyl[(1,2-phenylene)-bis [carbamate)	Granular	Mixed with water and sprayed	Fungicide	1 1/3 oz. in 5gal /water per 1,000sq.ft	3	Caution	Turf and ornamental fungicide	70506-250
Dismiss CA	Sulfentrazone	Liquid (flowable)	Mixed with water and sprayed	Selective herbicide	0.275floz in 4 gal/ water per 1,000 sq.ft.	3	Caution	Nutsedge control in turf	279-3370
Fusilade II	Fluazifop-P-butyl Butyl(R)-2-115-(trifluoromethyl)-2-pyridinyl]oxy]phenoxy]p ropanoate	Liquid	Mixed with water and sprayed	Selective herbicide	0.6oz in sufficient water per 1,000sq ft	3	Caution	Grassy weeds in landscape areas	100-1084
Primo Maxx	Trinexapac-ethyl	Liquid	Mixed with water and sprayed	Plant growth regulator	0.75 fl oz. in 4gal/water per 1,000 sq. ft.	3	Caution	Regulate growth on turf grass & ornamentals	100-937
Chem-Weed	Potassium salt of (+)-R-(2-methyl-4-chlorophenoxy) propionic acid	Liquid	Mixed with water and sprayed	Selective herbicide	1.5 fl oz. in 2gal water per 1,000 sq. ft.	3	Caution	Broadleaf weeds in Turf	1769-122-66114
Heritage G	Azoxystrobin:methy(E) -2-{2-6-(cyanophenoxy)-3 methoxyacrylate 0.31%	Granular	Broadcast spreader	Turfgrass fungus	2 to 4 lbs per 1,000 sq ft	3	Caution	As needed	100-1323

Herbicide	Active Ingredients	Physical Form	Application Method	Target	Estimated Amounts	USEPA Toxicity Category	Label Designation	Comments	EPA Reg. #
Raven	Iprodione:3-(3,5-dichlorophenyl)-N-(1methylethyl-2,4-dioxo-1imidazolidinecarboximide. 23.3%	Liquid	Mixed w/water and sprayed	Fungicide	3 to 4 fl oz per 1,000 sq ft	3	Caution	As needed	70506-260
Speedzone Southern	2,4-D, 2-ethylhexyl ester. 10.49% Mecoprop-p acid. 2.66%0. Dicamba acid. 0.67% Carfentrazone-ethyl.0.54%	Liquid	Mixed w/water and sprayed	Broadleaf weeds	0.75 to 1.5 oz per gal	3	Caution	As needed	2217-835
Dimension	Dithiopyr 24%	Liquid	Mixed w/water and sprayed	Grass/weeds	.28 to .73oz per 1000 sqft	3	Caution	As needed	432-1229
Finale	Glufosinate-ammonium 11.33%,Ethoxylated dodecanol, monoether with sulfuric acid, sodium salt	Liquid	Mixed w/water and sprayed	Grass/weeds	2-4oz per gall of water	2	Warning	As needed	432-1229
Avenger AG	d-limonene	Liquid	Mixed with water and sprayed	Grass/Weeds	26 oz per gallon	3	Caution	As needed	2724-761
Lysol disinfecting wipes	n-Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride	Solid	Wipe	Microbial	1-175 oz	3	Caution	As needed	777-114
Fungicide X	Iprodione	Granular	Broadcast spreader	Turfgrass fungus	4.7lbs per 1000 sq. ft.	2	Warning	As needed	9198-210
Dinension 270G	Dithiopyr	Granular	Broadcast spreader	Turf/Landscape	1lb per 1000 sq. ft.	3	Caution	As needed	7001-375

Herbicides are applied by qualified District personnel under the strict regulations. If there should be any questions regarding this information, please call 858-679-2548.