



POWAY UNIFIED SCHOOL DISTRICT

Fall 2017 and Spring 2018

Dear Parents or Guardians:

The California Legislature passed and the Governor signed; AB2260; the Healthy Schools Act 2000. The Act mandates school districts to utilize effective least toxic pest management practices and to voluntarily implement an Integrated Pest Management (IPM) plan, <http://www.powayusd.com/registration/14-15FORMS/English/PUSD%20IPM.pdf>. The law further requires that each school site maintain records of pesticide use for four (4) years and to make those records available to the public upon request. This act applies to licensed pest control operators as well as to qualified district staff.

The law requires the District to notify staff, parents and guardians on an annual basis of all expected pesticide use. A list of those pesticides is attached along with pertinent information regarding their use and application.

The district will post signs at a minimum of 24-hours in advance of any application clearly indicating the chemicals to be used, what it is treating, and the area of application. Pesticides deployed in the form of self-contained bait, traps, gels or pastes employed in cracks or crevices are not included on the attached list and not regulated by the law. Most pesticide applications are made before or after school hours to the extent possible. Use of any pesticide, including Raid, applied by unauthorized individuals is not permitted.

The District's IPM Policy focuses on long-term prevention and will give non-chemical methods first consideration when selecting appropriate pest management techniques. Emphasis under the program is placed on the use of mechanical and exclusionary devices prior to, and/or in lieu of pesticides and herbicides. The law also attempts to discourage the creation of pest attractions such as food in the classroom.

More information on IPM and pesticide and herbicide use may be found on the internet at www.cdpr.ca.gov or you may call Gordon Plotzke III, Integrated Pest Management Coordinator at 858-748-0010 ext. 2170.

Optional: Parents and guardians of children and staff members, who may have sensitivities or be adversely affected by the listed chemicals or may have a medical or other reason to be notified of such application, may contact the District by mail with the following information to be notified in advance of such application. Parents and guardians should also notify their school's health attendant of any special needs of their children. The following information is needed to ensure timely notification in that event. **(See form attached- THIS FORM MUST BE COMPLETED NEW EVERY SCHOOL YEAR)**

1. Health Problem(s)
2. School of attendance
3. Home address
4. Name of Parent/Guardian
5. Student's Name
6. Related Parent's home phone number
7. Parent's email address (preferred)

Mail this form to:
Poway Unified School District – Maintenance and Operations
Attention: Safety & Environmental
13626 Twin Peaks Road
Poway, CA 92064

Sincerely,

Chad Koster
Director of Facilities, Maintenance and Operations
Poway Unified School District

BOARD OF EDUCATION
Michelle O'Connor-Ratcliff
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SUPERINTENDENT OF SCHOOLS
Dr. Marian Kim-Phelps.

MAINTENANCE & OPERATIONS

Chad Koster.
Director, Facilities, Maintenance & Operations

ckoster@powayusd.com

(858) 748-0010; EXT 2526

FAX: (858) 486-4197

POWAY UNIFIED SCHOOL DISTRICT

Fall 2017 and Spring 2018

Dear Parents or Guardians:

The Environmental Protection Agency has issued regulations (Title 40 Code of Federal Regulations, Part 763) which set forth identification and notification requirements relative to asbestos-containing materials in schools. The regulations require that all school facilities be inspected and re-inspected on a periodic schedule to determine the presence of asbestos-containing building materials and its current condition.

In response thereto, we have taken aggressive steps to ensure that the facilities environment is safe for students, staff and other users. An initial inspection was conducted during the summer of 1988. Semi-annual inspections have been conducted and reports entered into the Asbestos Management Plan developed for each school. Every three years we are required to re-inspect/reassess all areas in the schools that contain asbestos. This inspection/reassessment was conducted during 2011 and the report was entered into the School's Management Plan. In general, our schools have a very low incidence of asbestos-containing materials. All areas known to suspected to have asbestos have been sampled and tested (both materials and the air) to determine if hazards exist. Laboratory reports have verified that all areas are safe for use.

Plans developed for the District contains information about asbestos-containing materials: type, location and appropriate recommendations and details of specific activities are recorded and placed in the Management Plan. Specific activity which occurred this year was:

As the District continues to remodel and upgrade schools, the asbestos is being removed following all governmental regulations.

Our plans have been submitted to and approved by the State Office of Public School Construction. The Plan is available for review in the Maintenance and Operations office with Poway Unified School District. If you are interested in reviewing the Management Plan for the school, please contact me at your convenience.

All schools built after 1987 were designed and built using non-asbestos containing building materials.

Chad Koster
Director of Facilities, Maintenance and Operations
Poway Unified School District

POWAY UNIFIED SCHOOL DISTRICT
PESTICIDE/HERBICIDE 72 HOUR APPLICATION NOTIFICATION
2017-2018

This form is ***OPTIONAL*** and should only be returned* if you desire a 72 hour notification before each pesticide/herbicide application at your child's school site.
(A new form is required every school year)

Name of Parent/Guardian: _____

Student's Name: _____

Home Address: _____

Home Phone Number: ()

Cell Phone Number: ()

Parent/Guardian E-mail: _____
Notification will be sent to this e-mail address

School Attending: _____

*If notification is desired, please mail this form to:

**Poway Unified School District
Attention: Safety & Environmental
13626 Twin Peaks Road
Poway, CA 92064**

**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

Pesticides	Active Ingredients	Physical Form	Application Method	Target Pest	Estimated Amounts	USEPA Toxicity Category	Label Designation	Comments	EPA Reg. #
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
Merit 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
RCO Avalon	Stryctnine Alkaloid .50%	Grain Bait	Outdoor	Gophers	Approx. 1oz	2	Warning	As needed for infestation	5042-34
Terad3Blox	Cholecalciferol .075%	Solid Blocks	Outdoor/ Crawl Space	Rats/Mice	Approx. 2-8 Bait Blocks	3	Caution	As needed for infestation	12455-106
Master Fume	Sulfuryl Fluoride 99.9%	Liquid	Indoor	Termites	4x as noted	1	Danger	As needed for infestation	19713-CA-1

*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. #
Round-up Pro Max	Glyphosate, N-(phosphonomethyl) glycine, in the form of ios- propylamine salt	Liquid	Mixed with water and sprayed as a contact herbicide	Weeds	2 oz. per gallon of water	3	Caution	Systemic herbicide	524-579
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]propan oate	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

Herbicides are applied by qualified District personnel under the strict regulations.
If there should be any questions regarding this information, please call Gordon Plotzke III, IPM Coordinator at (760) 748-0010 x 2170.

Herbicides/Pesticide List last up-date 4-2017
