

"Low-Impact Pesticides List"

Pesticides have an important, but limited role in an IPM program. Most pests need food, water and shelter. Reduce these and you reduce pests, as well as the need for pesticides.

The three most important cultural practices for preventing weeds in turf are mowing, fertilization and irrigation. The less weeds, the less need for pesticides.

Attend a training event for School IPM Coordinators presented by the [OSU School IPM Program](#), and check out the templates, training tools, and model IPM plans [here](#).

WARNING:

- "Non-crop areas" include uncultivated agriculture, farmyards, fuel storage areas, fence rows, rights-of-way, and fallow land. That term does NOT include ornamental sites, turf, or sports fields.

Oregon lawⁱ requires pesticide applicators to use only low-impact pesticide products in and around schools.

The law defines "low-impact" in specific terms.ⁱⁱ ORS 634.705 (5) explains that a **governing body shall adopt a list of low-impact pesticides for use with thier IPM plan**, and explains which products may not be included on the list they adopt. The products contained in this list (i.e. this "Low-Impact Pesticides List" housed on the OSU School IPM Program's website) are based solely on the requirements of ORS 634.705 (5).

OSU has added value to the list by giving specific health/safety/environmental information next to each product. **We encourage anyone who is considering using any product on the list to look at this specific information.**

Governing bodies can ignore, add or subtract from this "Low-Impact Pesticide List" based on their local situation, as long as the products they choose meet the requirements of ORS 634.705 (5).

The products listed in this "Low-Impact Pesticide List" met the requirements of ORS 634.705 (5) for use in and around Oregon schools and they were registered for sale in the state of Oregon as of May 2018ⁱⁱⁱ.

If you are unsure whehter a product you are considering using is still registered for use in the state of Oregon and/or still meets the requirements of ORS 634.705 (5), please contact the [Oregon Department of Agriculture Pesticides Program](#).

Use the EPA Registration number to match products on the list. The same product name can be used for different products, so matching the product name(s) below to products on the shelf is not sufficient. This table is sorted by EPA Registration number (lowest to highest).

Herbicides

Product Name	EPA Reg. No.	Active Ingredient(s)	Read the label, use products only for labeled uses, and be aware of the following:
<i>Tenacity</i>	100-1267	mesotrione	This product is harmful if absorbed through skin. Prolonged or repeated skin exposure may cause allergic reactions. Avoid contact with skin, eyes, or clothing. All handlers must wear chemical-resistant gloves. Do not contaminate water. This product has a high potential for runoff for several weeks after application. Avoid application when rain is expected within 48 hours. Certain insecticides, when applied within 7 days of Tenacity, can cause turf injury.
<i>Refuge</i>	100-1362	glyphosate	In agricultural settings, this product requires a restricted-entry interval of 12 hours and chemical resistant gloves in Category A. Consider applying that same standard in your school setting. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers.
<i>Cornerstone Plus - Agrisolutions</i>	1381-192	glyphosate isopropylamine salt	This product causes moderate eye irritation. Do not mix, store, or apply this product in galvanized steel or unlined steel containers; it may form a highly combustible gas mixture. Be sure to follow the directions for non-crop areas.
<i>Drexel Simazine 4L</i>	19713-60	simazine	This product is labeled for use on ornamental lawns. There are no other school sites listed (i.e. athletic fields). This product causes moderate eye irritation, and it can be harmful if absorbed through the skin. Avoid contact with eyes, skin or clothing. All handlers must wear chemical-resistant gloves. Do not apply this product to sandy soils where the water table is close to the surface. This product is toxic to aquatic organisms. Do not mix this product within 50 feet of water bodies or wells. When used in agriculture, this product requires a re-entry interval of 12 hours. Consider applying that same standard in your school setting. Do not use on alkaline soils (pH above 7.8). Do not apply over the rooting zone of trees or ornamentals that are not listed on the label.

<i>Simazine</i>	19713-252	simazine	This product is labeled for use on lawns. There are no other school sites listed (i.e. athletic fields). This product causes moderate eye irritation, and it can be harmful if absorbed through the skin. Avoid contact with eyes, skin or clothing. All handlers must wear chemical-resistant gloves. Do not apply this product to sandy soils where the water table is close to the surface. This product is toxic to aquatic organisms. Do not mix this product within 50 feet of water bodies or wells. When used in agriculture, this product requires a re-entry interval of 12 hours. Consider applying that same standard in your school setting. Do not use on alkaline soils (pH above 7.8). Do not apply over the rooting zone of trees or ornamentals that are not listed on the label.
<i>Drexel De-ester LV6</i>	19713-655	2,4-D, ethylhexyl ester	This product is moderately toxic to the eyes. Avoid contact with skin, eyes, or clothing. Prolonged or frequent repeated skin contact may cause allergic reactions. This product may be toxic to aquatic life, and it has properties associated with groundwater contamination. Application around a cistern or well may result in drinking water contamination. On ornamental turf, only two applications per year are allowed.
<i>Lilly Miller Ultra Green Phosphorus Free Weed & Feed</i>	2217-559-33116	2,4-D, mecoprop, dicamba	Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. This product is toxic to fish and other aquatic life. Avoid applications when rain is predicted within 24 hours. Sweep any product that lands on a driveway, sidewalk, or street back into the treated area.
<i>Gordon's Agricultural Products Brushmaster Herbicide</i>	2217-774	2,4-D ethylhexyl ester, 2,4-DP, dicamba	The only school sites on the label (under “Recommended Noncropland sites”) are roadsides, fencerows, fence-lines, and areas adjacent to athletic fields. Avoid contact with eyes, skin or clothing, or inhaling spray mist. This product is harmful if absorbed through the skin or inhaled. Over time, it may cause allergic reactions in individuals who are repeatedly exposed. Applicators must wear chemical-resistant gloves. A chemical resistant apron is needed when working with the concentrate. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination. Do not apply this product to shorelines, wetlands, or ditch-banks. Do not apply this product where drift may occur to ornamentals, fruit trees, vegetables, and other susceptible broadleaf plants. Do not apply when humidity is low and temperatures are high because this product may turn to vapor and move, damaging desirable plants.

<i>Gordon's Proform Professional Formulations Speed Zone Broadleaf Herbicide for Turf</i>	2217-833	2,4-D ethylhexyl ester, mecoprop-p, dicamba, carfentrazone ethyl	Avoid contact with skin, eyes, or clothing. All handlers, including mixer/loaders must wear chemical resistant gloves. A chemical resistant apron is needed when working with the concentrate. This product causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination. Do not apply to wetlands or shorelines.
<i>Gordon's Proform Professional Formulations Speed Zone</i>	2217-835	2,4-D ethylhexyl ester, mecoprop-p, dicamba, carfentrazone-ethyl	Avoid contact with skin, eyes, or clothing. All handlers, including mixer/loaders must wear chemical resistant gloves. A chemical resistant apron is needed when working with the concentrate. When finished, users should remove PPE immediately and change into clean clothing as soon as possible. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination. Do not apply to wetlands or shorelines.
<i>The Andersons Professional Turf Products Fertilizer with Surge 16-0-9</i>	2217-882-9198	2,4-D ethylhexyl ester	Avoid contact with skin, eyes, or clothing. All handlers, including mixer/loaders must wear chemical resistant gloves. This product is toxic to fish and other aquatic life. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination. Do not apply to wetlands or shorelines.
<i>Gordon's ProForm Professional Formulations T Zone Broadleaf Herbicide</i>	2217-920	dicamba, 2,4-D (2-ethylhexyl ester), sulfentrazone, and triclopyr, butoxyethyl ester	Avoid contact with eyes or clothing. This product causes moderate eye irritation. Chemical resistant gloves are required for all activities. When you might be exposed to the concentrate (mixing, loading, cleaning up spills), you must wear a chemical resistant apron. Users should change clothes immediately after handling this product. Application around a cistern or well may result in contamination of drinking water. Small amounts of this product can damage sensitive plants like grapes, vegetables, and many ornamentals. Do not allow spray drift. Vapor drift is also possible after the application if temperatures rise and humidity falls.
<i>Gordon's ProForm Professional Formulations Q4 Plus Turf Herbicide for Grassy & Broadleaf Weeds</i>	2217-930	quinclorac, 2,4-D, dicamba, sulfentrazone	This product causes moderate eye irritation. All handlers must wear protective eyewear and chemical-resistant gloves. If you might be exposed to the concentrate (mixing, loading, etc.), you must wear a chemical-resistant apron. In agricultural settings, the label requires a restricted entry interval (REI) of 48 hours. Consider applying that same standard in your school setting. It may be toxic to fish and other aquatic life, and highly water-soluble. Groundwater could be contaminated if this product is applied where soils are permeable and the water table is shallow.

<i>T Zone SE</i>	2217-976	triclopyr butoxyethyl ester, sulfentrazone, 2,4-D	Prolonged or frequent exposure can cause allergic reactions. All handlers must wear chemical-resistant gloves. When handling the concentrate, a chemical-resistant apron is required. In agricultural settings, this product requires a re-entry interval of 24 hours. Consider applying that same standard in your school setting. This product is toxic to fish and other aquatic life, and it has properties associated with groundwater contamination. Use caution around cisterns or wells to prevent drinking water contamination.
<i>Razor Pro Herbicide</i> <i>Razor Herbicide</i> <i>Primera Razor Pro</i>	228-366	glyphosate	This product causes moderate eye irritation. Avoid breathing vapor or spray mist. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers.
<i>Lesco Momentum Q Herbicide</i> <i>Qunincept Herbicide</i>	228-531	2,4-D (diethylamine salt), quinclorac, dicamba	This product causes moderate eye irritation. Avoid contact with eyes or clothing. All handlers must wear chemical-resistant gloves, and they should be washed and removed (in that order) immediately after handling the product. In agricultural settings, the label requires a restricted entry interval (REI) of 48 hours. Consider applying that same standard in your school setting. It is toxic to fish and other aquatic life, and highly water soluble. Groundwater could be contaminated if this product is applied where soils are permeable and the water table is shallow.
<i>Nufarm Prosedge</i>	228-711	halosulfuron-methyl	Avoid contact with eyes or clothing. This product causes moderate eye irritation. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination, and groundwater flow has caused off-target plant damage. In fact, it's not allowed to be used on certain sandy/loam soil types with less than 2% organic matter.
<i>Plateau Herbicide</i>	241-365	imazapic, ammonium salt	Remember, “non-crop areas” do not include ornamental or turf sites. On school grounds, the only eligible locations would be fence rows and rights-of-way. Avoid breathing spray mist. Applicators must wear chemical resistant gloves. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination. This product has a high potential for runoff for several months or more after application. Do not rinse equipment on or near desirable trees or plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots.

<i>Pendulum AquaCap Herbicide</i>	241-416	pendimethalin	Avoid contact with eyes, skin, or clothing. Applicators and other handlers must wear chemical resistant gloves. Do not apply this product in greenhouses, or any enclosed structure. This product is toxic to fish. This is a pre-emergent herbicide. It keeps weed seeds from germinating through the soil surface, but only after it is "activated" by rainfall or irrigation (about a half inch).
<i>Lesco Pre-M Aqua Cap Herbicide</i>	241-416-10404		
<i>Quicksilver T+O Herbicide</i>	279-3265	carfentrazone-ethyl	Avoid contact with eyes, skin, or clothing, and avoid breathing spray mist. This product causes moderate eye irritation and moderate inhalation toxicity. Applicators must wear waterproof gloves. Do not allow people or pets on the treatment area until sprays have dried. This product only works when light is present, and it can take 7-14 days for susceptible plants to die.
<i>Makaze</i> <i>Mad Dog Plus</i> <i>Kleenup Pro</i> <i>Four Power Plus</i>	34704-890	glyphosate, isopropylamine salt	This product is harmful if absorbed through skin, and it causes moderate eye irritation. Applicators and other handlers must wear chemical resistant gloves. When used in agriculture, this product requires a re-entry interval of 4 hours. Consider applying that same standard in your school setting. Do not mix, store, or apply this product in galvanized steel or unlined steel containers; it may form a highly combustible gas mixture. Be sure to follow the directions for non-crop areas and industrial sites. These do not include ornamental beds, or locations where children have easy access.
<i>Casoron 4G</i>	400-168 400-168-59807	dichlobenil	Avoid contact with skin, eyes, or clothing. This product is harmful if inhaled. Chemical-resistant gloves are required for all activities. Users should change clothes immediately after handling this product. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination. When working around desirable plants, do not allow granules to lodge in foliage, or accumulate in contact with tree trunks. <i>Casoron comes in paper bags that are known to rip easily.</i>
<i>Gly-Star Original</i> <i>Agristar</i>	42750-60	glyphosate, isopropylamine salt	Avoid contact with eyes or clothing. This product causes moderate eye irritation. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers.

<i>Gly Star Plus, Gly Star Pro</i>	42750-61	glyphosate, isopropylamine salt	Avoid contact with eyes, skin or clothing. This product causes moderate eye irritation. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers.
<i>Gordon's Farm Pronto Big N' Tuf, Gordon's Farm Pronto BigN'Tuf2 Nonselective Herbicide</i>	42750-61-2217		
<i>Hi-Yield Super Concentrate Kill-Zall II</i>	42750-61-7401		
<i>Landmaster BW</i>	42750-62	2,4-D, isopropylamine salt, and glyphosate, isopropylamine salt	Avoid contact with eyes, skin or clothing. This product causes moderate eye irritation, and it may be harmful if absorbed through the skin. When you might be exposed to the concentrate (mixing, loading, cleaning up spills), you must wear a chemical resistant apron and gloves. Application around a cistern or well may result in contamination of drinking water. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers. Do not apply this product in the vicinity of grapes, tomatoes, or other 2,4-D sensitive plants.
<i>Specticle 20 WSP Herbicide</i>	432-1499	indaziflam	Do not open soluble packets; the envelop will dissolve in water. This product causes moderate eye irritation, and it's harmful if absorbed through the skin. Avoid contact with eyes, skin or clothing. All handlers must wear chemical-resistant gloves, and they should be washed and removed (in that order) immediately after handling the product. In agricultural settings, the product requires a re-entry interval of 12 hours. Consider applying that same standard in your school setting. It is toxic to fish and groundwater could be contaminated if this product is applied where soils are permeable and the water table is shallow.
<i>Esplande 200 SC</i>	432-1516	Indaziflam	This product is registered for use at educational facilities, but it's not allowed to be used on landscape ornamentals. It can be used on established turf (not newly seeded). Follow the directions for "Warm Season Turf Release." This product is harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes, or clothing. Handlers must wear waterproof gloves. This product is toxic to aquatic life. Follow directions to avoid spray drift and runoff. Avoid applications when rainfall is expected within 48 hours.

<i>Specticle Flo</i> <i>Marengo</i>	432-1518 432-1518-59807	indaziflam	Keep out of children's reach. In agricultural settings, the label requires a restricted entry interval (REI) of 12 hours. Consider applying that same standard in your school setting. This product is toxic to fish and other aquatic life, and it is water-soluble. Do not apply within 25 feet of psurface water, including seasonal wetlands. Adjacent properties with perennial ryegrass could be significantly damaged by drift. Do not allow drift.
<i>Specticle G</i> <i>Marengo G</i>	432-1523 432-1523-59807	indaziflam	This product has no signal word, which can indicate very low toxicity. It is a pre-emergent herbicide for annual grasses. It is toxic to fish and other aquatic life. This product has a high potential to contaminate surface water and/or groundwater. The residue found in runoff can be active against aquatic life for months. Runoff can be reduced by timing applications when rain is not expected for 48 hours.
<i>Esplanade EZ</i>	432-1528	diquat dibromide, indaziflam, glyphosate isopropylamine salt	This product is not intended to be used on turf grass. This product is harmful if absorbed through skin, and it causes moderate eye irritation. It is also toxic to fish, and prone to groundwater contamination. To minimize risk, apply the product when rain is not expected for 24 hours.
<i>Aquamaster Herbicide</i> <i>Roundup Custom for Aquatic & Terrestrial Uses</i>	524-343	glyphosate, isopropylamine salt	Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers.
<i>Ranger PRO Herbicide</i>	524-517	glyphosate, isopropylamine salt	Avoid contact with eyes or clothing. Mix, store and apply spray solutions of this product using only stainless steel, fiberglass, plastic or plastic-lined steel containers. Otherwise, the gas mixture could flash or explode. In agricultural settings, this product requires a restricted entry interval of 4 hours. Consider applying that same standard to your school setting.
<i>RoundUp Pro Concentrate</i>	524-529	glyphosate, isopropylamine salt	Avoid contact with eyes or clothing. This product causes moderate eye irritation. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers.
<i>Quikpro Herbicide</i> <i>Roundup QuikPro Herbicide</i>	524-535	glyphosate, diquat dibromide	This product causes moderate eye irritation, and applicators must wear protective eyewear. Avoid breathing dust from the granules. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers. Only protected handlers may be in the area during application. Remove PPE immediately, and change clothes as soon as possible.

Roundup Promax Herbicide	524-579	glyphosate, potassium salt	Avoid contact with eyes or clothing. This product causes moderate eye irritation. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers.
Barrage HF Low Volatile Herbicide	5905-529	2,4-D ester	Harmful if absorbed through skin. This product causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions. All handlers must wear chemical-resistant gloves. When handling the concentrate, a chemical-resistant apron is required. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination. After application, if the temperature rises over 85 degrees, vapors from this product may injure susceptible plants growing nearby, including vegetables and ornamentals. Avoid applications in the vicinity of susceptible plants. Use the directions for "ornamental and recreational turf grasses, lawns, golf courses and cemeteries" rather than the directions for "Roadsides, medians, highway, railroad, utility, and pipeline rights of way, etc."
Payload Herbicide	59639-120	flumioxazin	Remember, “non-crop areas” do not include ornamental or turf sites. On school grounds, the only eligible locations would be fence rows, bare ground parking areas, and rights-of-way. This product causes moderate eye irritation, and it can be harmful if inhaled or absorbed through skin. This product is toxic to aquatic organisms and plants.
Broadstar Herbicide	59639-128	flumioxazin	Avoid breathing dust and spray mist. This product is harmful if absorbed through the skin. Applicators and other handlers must wear chemical-resistant gloves. This product is toxic to aquatic invertebrates. Take care not to allow runoff toward desirable plants. This product is most effective as a pre-emergent herbicide. Do not apply in enclosed, greenhouse structures.
Envoy Plus Herbicide Select Max Herbicide with Inside Technology Select Max Herbicide	59639-132	clethodim	Avoid contact with eyes, skin or clothing. This product causes moderate eye irritation. It also contains potential allergens. Applicators and other handlers must wear chemical-resistant gloves and protective eyewear. Small amounts of this product may damage grass crops such as corn, rice, small grains, sorghum, or turf. Do not allow spray drift.
Gallery 75 Dry Flowable Herbicide	62719-145	isoxaben	This product causes eye irritation, and it can be harmful if inhaled. When used in agriculture, this product requires a re-entry interval of 12 hours. Consider applying that same standard in your school setting. There is 'suggestive evidence' of carcinogenicity for the active ingredient, isoxaben. It meets the lawful criteria (not a 'likely' human carcinogen), but it's close. Take steps to minimize potential exposure.

Snapshot 2.5 TG, Snapshot DG	62719-175	trifluralin, isoxaben	Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. This product causes moderate eye irritation and is harmful if inhaled. It also contains potential allergens. Users should change clothes immediately after handling this product.
<p>Crossbow has been removed from the Low-Impact list. There was confusion about the term “non-crop areas,” which do not include ornamental and turf sites. Crossbow is not registered to be used in school-type settings. (EPA Registration numbers beginning with 62719-260)</p>			
Rodeo Accord Concentrate	62719-324	glyphosate, isopropylamine salt	Avoid breathing spray mist. This product is harmful if inhaled. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers.
Aquapro Herbicide	62719-324-67690		
Dimension Ultra 40 WP	62719-445	dithiopyr	Avoid contact with skin, eyes or clothing. Avoid breathing dust. This product is harmful if absorbed through skin, and it causes eye irritation. All handlers must wear chemical resistant gloves. Do not contaminate water with equipment rinsate or run-off. This product is formulated in water-soluble packaging. Do not open the outer package until you're ready to put the water-soluble package in water.
Milestone	62719-519	aminopyralid, triisopropylamine salt	This product is registered for use in 'recreational areas.' Be careful to follow label directions. In agricultural settings, this product requires a restricted-entry interval of 48 hours. Consider applying that same standard in your school setting. This product causes moderate eye irritation. Avoid contact with eyes or clothing. This product has the potential to contaminate groundwater, especially where soil is permeable and the water table is shallow. Treated grass clippings should not be added to compost.
Defendor	62719-560	florasulam	Harmful if absorbed through skin; avoid contact with skin, eyes, or clothing. This chemical has properties and characteristics associated with chemicals detected in groundwater. Be careful where soils are permeable (more sandy), particularly where the water table is shallow.
Gallery SC Specialty Herbicide	62719-658	isoxaben	This product causes eye irritation, and it can be harmful if inhaled. When used in agriculture, this product requires a re-entry interval of 12 hours. Consider applying that same standard in your school setting. There is 'suggestive evidence' of carcinogenicity for the active ingredient, isoxaben. It meets the lawful criteria (not a 'likely' human carcinogen), but it's close. Take steps to minimize potential exposure.

<i>Glyphogan Plus Herbicide</i> <i>Quali-Pro Glyphosate Plus</i>	66222-176	glyphosate, isopropylamine salt	Avoid contact with eyes, skin or clothing. This product causes moderate eye irritation. Do not mix, store, or apply this product in galvanized steel or unlined steel (except stainless steel) containers.
<i>Fiesta Turf Weed Killer</i>	67702-26-87865	iron HEDTA	Avoid contact with eyes. Prolonged or frequent contact may cause allergic reactions. To avoid staining of shoes or clothing, wait until treated areas dry before re-entering. Rinse any desirable structures if they are accidentally contacted.
<i>Bayer Advanced Natria Grass & Weed Killer RTU/Organic Gardening</i>	67702-7-72155	ammonium salts of fatty acids	Avoid contact with eyes or clothing. This product causes moderate eye irritation. Avoid breathing vapor. This product is not for use on roofs.
<i>Dimension 270-G Turf & Landscape Ornamental</i>	7001-375	dithiopyr	Avoid contact with eyes or clothing. When used in agriculture, this product requires a re-entry interval of 12 hours. Consider applying that same standard to your school setting. This product is toxic to fish and other aquatic organisms. Do not use clippings from treated turf for mulching around vegetables or fruit trees. Do not allow domestic animals to feed or forage on treated turf or clippings.
<i>Poa Constrictor</i>	70506-107	ethofumesate	All handlers must wear chemical-resistant gloves. Prolonged or repeated skin exposure may cause allergic reactions. When used in agricultural settings, there is a re-entry interval of 12 hours. Consider applying that same standard to your school setting. This product is toxic to fish; do not contaminate water bodies.
<i>SureGuard SC Herbicide</i>	71368-114	flumioxazin	This product is harmful if inhaled or absorbed through the skin. It causes moderate eye irritation. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. All handlers must wear chemical-resistant gloves. This product is toxic to aquatic life and non-target plants. Do not allow the product to come in contact with any oxidizing agent, or a hazardous reaction may occur. In agricultural settings, this product requires a re-entry interval of 12 hours. Consider applying that same standard to your school setting.
<i>Image Herbicide Year- Long Vegetation Killer</i> <i>Image Herbicide from Lilly Miller Casoron Granules</i>	802-536-73342	dichlobenil	Harmful if absorbed through skin or inhaled. Avoid breathing dust. Do not allow people or pets to enter the treated area until granules are thoroughly watered in and the treated soil has dried. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination.

<i>Lilly-Miller Moss Out! plus Fertilizer</i>	802-543	ferrous (iron) sulfate monohydrate	Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing dust. This product also causes eye irritation. Iron stains wood, pavement, driveways and clothing. Use this product only on lawns, and sweep any escaped granules back into the lawn.
<i>Sedgehammer Turf Herbicide</i>	81880-1-10163	halosulfuron-methyl	Avoid contact with eyes or clothing. This product causes moderate eye irritation. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination.
<i>Sedgehammer & Turf Herbicide</i>	81880-24-10163	halosulfuron-methyl	Avoid contact with eyes or clothing. This product causes moderate eye irritation. Application to sandy soils, particularly where the water table is shallow, could result in groundwater contamination.
<i>Moss Melt Concentrate</i>	82052-1-91094	d-Limonene	This product is combustible. All handlers must wear eye protection. This product is harmful if absorbed through skin. In agricultural settings, people are not allowed to re-enter treated areas for four hours. Consider applying that same standard in your school setting.
<i>Avenger AG Burndown Herbicide</i>	82052-4	d-Limonene	Avoid contact with skin, eyes, or clothing. This product is harmful if absorbed through skin, and it causes eye irritation. All handlers must wear chemical resistant gloves and protective eyewear. Do not use or store this product near heat or open flame. When using the product, spray weeds until thoroughly wet.
<i>Worry Free Moss & Algae Control</i>	82052-6-33116	d-Limonene (citrus)	Avoid contact with skin, eyes, or clothing. This product causes moderate eye irritation. This product is labeled for use on roofs, walkways, driveways, and fences.
<i>EZ-Ject Diamondback Herbicide Shells</i>	83220-1	glyphosate	Remember, “non-crop areas” do not include ornamental or turf sites. On school grounds, the only eligible locations would be fence rows and rights-of-way. Avoid contact with eyes or clothing. This product comes in water-soluble shells for trunk/stem injection. It's a closed system with low exposure potential. It may be applied to trees/brush that are standing in water, but not below the water level.
<i>Dicamba Max 4</i>	83222-14	dicamba, dimethylamine salt	This product causes substantial eye injury. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist. All handlers must wear goggles or face shield and chemical resistant gloves. In agricultural settings, this product requires a re-entry interval of 24 hours. Consider applying that same standard in your school setting. Avoid mowing for 7 days after the application. This chemical is known to leach through the soil into groundwater, particularly where soils are permeable and the water table is shallow. Nearby plants may be damaged, including trees, beans, cotton, flowers, grapes, and other crop plants. Follow the label carefully.

The Andersons Professional Turf Products Dimension 0.25g With Agpro	9198-213	dithiopyr	Avoid contact with eyes or clothing. Avoid breathing dust. This product contains potential allergens. It may also damage some species of turf grass.
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The products listed here meet the criteria under the law for use in and around Oregon schools and they are registered for sale in the state of Oregon. **Use the EPA Registration number** to match products on the list. **The same product name can be used for different products, so matching the product name(s) below to products on the shelf is not sufficient.** If there is no EPA Registration Number, match the product name **and** the manufacturer/distributor name when comparing the list to products on the shelf. This table is sorted by EPA Registration number (lowest to highest).

Insecticides

Product Name	EPA Reg. No.	Active Ingredient(s)	Read the label, use products only for labeled uses, and be aware of the following:
EcoEXEMPT G Granular Insecticide from Envincio/Prentiss LLC	None - 25(b)	eugenol (clove oil), thyme oil (other: wintergreen oil, corn cob)	Avoid contact with eyes.
Essentria IC-3 Insecticide Concentrate from Envincio/Prentiss LLC	None - 25(b)	rosemary oil, geraniol, peppermint oil (Other: oil of wintergreen, white mineral oil, vanillin, polyglyceryl oleate)	May cause eye and skin irritation. Avoid contact with eyes, skin and clothing. Protective eyewear and chemical resistant gloves are recommended. Do not use or store this product near heat or open flame. When diluting with water, prepare only the amount needed for immediate use, and maintain agitation during use. Do not store spray solution overnight. When used in confined spaces, prolonged exposure to the fragrance may be objectionable to some individuals.
EcoExempt D	None - 25(b)	2-phenethyl propionate, eugenol (clove oil) (other: calcium silicate, sodium bicarbonate, calcium carbonate, soybean oil, wintergreen oil)	Avoid contact with eyes.

NatureLine NGB Professional Grade Insecticidal Concentrate	None - 25(b)	sodium chloride (salt)	This product may be toxic to fish, and it is toxic to all plants. Do not store near heat or open flame. According to the label, this product is only available to licensed pest control operators.
NatureLine Plus Professional Grade Botanical Insecticide	None - 25(b)	clove oil, lemongrass oil, rosemary oil, cinnamon oil	This product may cause irritation of the eyes, skin, and respiratory tract. Avoid contact and inhalation of mist. Chemical-resistant gloves and a respirator are recommended when handling this product. According to the label, this product is only available to licensed pest control operators.
NatureLine PRO Power Residual Oil	None - 25(b)	clove oil, lemongrass oil, rosemary oil, cinnamon oil	This product may cause irritation of the eyes, skin, and respiratory tract. Avoid contact and inhalation of mist. Chemical-resistant gloves and a respirator are recommended when handling this product. According to the label, this product is only available to licensed pest control operators. Do not store near heat or open flame.
WHY Spray for Wasp, Hornet, & Yellow jacket Nests from Rescue	None - 25(b)	lemmongrass oil, clove oil (eugenol), rosemary oil, geranium oil	Avoid contact with eyes and skin. Contents under pressure. Do not use or store near heat or open flame. When spraying nests, spray the opening first, and stand a safe distance from the nest.
Demand CS Patrol	100-1066	lambda-cyhalothrin	This product may be harmful if absorbed through skin. It may also contain potential allergens. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist or vapor. Do not use this product in or on electrical equipment due to the possibility of shock hazard. Take extreme care to ensure the product is not introduced into the air. Avoid contamination of food and food processing surfaces. Spot treatments should not exceed 20% of the treated area. Individual spot treatments should not exceed 2 square feet.
Speckoz Border Insecticide	100-1066-72113		
Grenade ER Insecticide	100-1066-773		
Demand G Insecticide	100-1240	lambda-cyhalothrin	This product causes moderate eye irritation. Avoid contact with eyes, or clothing.
Optigard Ant Gel Bait	100-1260	thiamethoxam	Do not treat food preparation surfaces. In food handling areas, only crack and crevice treatments are allowed.
Optiguard Flex	100-1306	thiamethoxam	This product is not sufficient alone to control subterranean termites. It is harmful if inhaled or absorbed through skin. Do not breathe vapor or spray mist. Chemical-resistant gloves are required for applicators, at least 14 mils thick. This product is highly toxic to bees exposed to residues on blooming plants or weeds. It is also toxic to wildlife and aquatic life. Do not contaminate water when cleaning equipment or disposing of equipment wash water. Do not use, pour, spill or store near heat or open flame.

Acelepryn	100-1489	chlorantraniliprole	This product is toxic to aquatic organisms, and it's prone to runoff. It can be helpful to maintain a level vegetative buffer strip between application areas and water bodies. In agricultural settings, the product label requires a re-entry interval of 4 hours. Consider applying that same standard in your school setting.
Acelepryn G	100-1500	chlorantraniliprole	This product is toxic to aquatic organisms, and it's prone to runoff. It can be helpful to maintain a level vegetative buffer strip between application areas and water bodies. In agricultural settings, the product label requires a re-entry interval of 4 hours. Consider applying that same standard in your school setting.
Share Corp Wasp & Hornet Killer	10088-91-11547	tetramethrin, permethrin, piperonyl butoxide	This product causes moderate eye irritation. Contents under pressure. This product is toxic to fish and other aquatic life. Stay a safe distance away from nests when spraying, and do not contaminate food or food-handling equipment. Avoid spraying plants.
Anvil 10+10 ULV	1021-1688-8329	phenothrin, piperonyl butoxide	This product is harmful if absorbed through skin. Avoid contact with skin, eyes and clothing. All handlers must wear chemical-resistant gloves except applicators using motorized ground equipment and pilots. Pilots must use an enclosed cockpit that meets requirements under the Worker Protection Standard (40 CFR 170.240(d)(6)). This product is toxic to aquatic organisms. Do not apply over bodies of water, except when weather conditions will facilitate movement of applied material away from the water. This product is also highly toxic to bees.
Onslaught FastCap Spider & Scorpion Insecticide	1021-2574	esfenvalerate, prallethrin, piperonyl butoxide	This product causes moderate eye irritation. Wear protective eyewear. Do not use this product in or on electrical equipment due to the possibility of shock hazard. This product is toxic to fish and other aquatic life. Do not discharge this product or equipment rinsate into water bodies without a permit (NPDES). If swallowed, do not induce vomiting. Do not repeat applications within 14 days of one another.
Terro Ant Killer II Liquid Ant Baits/Killer Terro Outdoor Liquid Ant Bait Stakes Terro Outdoor Liquid Ant Baits Pre-Filled RTU Terro-PCO Liquid Ant Bait	149-8 149-8-64405	sodium tetraborate decahydrate	Do not use in food handling areas.

Grant's Kills Ants Ant Control	1663-33	hydramethylnon	Keep out of reach of children, even after application.
Amdro Kills Ants Ant Killing Bait	1663-33-73342		
Down and Out	1769-370	tetramethrin, permethrin, piperonyl butoxide	This product causes moderate eye irritation. Contents under pressure. Chemical-resistant gloves are required for all handlers. This product is flammable, and extremely toxic to fish. Prolonged or frequent exposure could cause allergic reactions. Stay a safe distance away from nests when spraying, and do not contaminate food or food-handling equipment. Avoid spraying plants.
Sting-X	1769-370-66114		
Azatrol EC Insecticide	2217-836	azadirachtin	Avoid breathing vapor. Harmful if absorbed through skin, inhaled, and by eye contact. Applicators and handlers must wear waterproof gloves. Some individuals may be, or become allergic to this product.
Phantom Termiticide-Insecticide	241-392	chlorfenapyr	Harmful if swallowed, inhaled or absorbed through skin. This product causes moderate eye irritation. DO NOT get in eyes, on skin, or on clothing. All handlers must wear chemical resistant gloves. For termite uses, eye protection and a mask may be needed; see the label for specific instructions. Do not apply this product around electrical equipment due to the possibility of shock hazard. Do not apply into heating and air conditioning vents. Do not treat classrooms while in use. Do not contaminate food, utensils, or handling surfaces.
Talstar Professional Insecticide	279-3206	bifenthrin	Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. All handlers must wear chemical resistant gloves when mixing/loading, and perhaps, waterproof gloves when applying. See the label. When working in a non-ventilated space, a respirator and protective eyewear are required. Do not apply to any electrical equipment because of possible shock hazard. Do not allow spray to contact food, utensils, or handling surfaces.
Ortho Max Pro			
Lesco CrossCheck Plus Multi-Insecticide	279-3206-10404		
CB-80	279-3393	pyrethrins, piperonyl butoxide	This product causes moderate eye irritation, and it's harmful if absorbed through skin. It's also harmful if inhaled; take care to avoid breathing in dust or mist. This product is also toxic to bees and aquatic life. If a high-pressure wand or hand-held fogger is used in an enclosed area, the applicator must wear a half-face, full-face, or hood-style respirator with organic vapor cartridge and a particulate filter (N, R, P or HE). The contents of this product are under pressure, and they are flammable. In order to follow the label, you will need to calculate the number of cubic feet in each space you plan to treat.

<i>Advion Cockroach Gel Bait</i>	352-652	indoxacarb	Avoid contact with skin, eyes, or clothing. This product contains potential allergens. Do not use this product in or on electrical equipment where a possibility of shock hazard exists. In food handling areas, this product may only be applied as a crack and crevice treatment where you can be sure that food, utensils, and food handling surfaces won't become contaminated.
<i>Advion Ant Gel</i>	352-746, also found as 100-1498	indoxacarb	Avoid contact with skin, eyes, or clothing. Do not use this product in or on electrical equipment where a possibility of shock hazard exists. In food handling areas, this product may only be applied as a crack and crevice treatment where you can be sure that food, utensils, and food handling surfaces won't become contaminated.
<i>Arilon Insecticide</i>	352-776	indoxacarb	This product causes moderate eye irritation, and it's harmful if absorbed through skin. Waterproof gloves are required for handlers. It's also harmful if inhaled; take care to avoid breathing in dust or mist. This product is also toxic to aquatic life. When making applications in food-handling areas (including receiving areas), apply only to cracks and crevices using equipment designed to deliver a pin stream. Do not apply to areas that are routinely washed such as cracks and crevices on table tops.
<i>Maxforce Professional Insect Control Roach Killer Bait Gel</i>	432-1254	hydramethylnon	Harmful if swallowed or absorbed through skin. This product causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Do not apply bait to areas where food, utensils, or handling surfaces may become contaminated.
<i>Maxforce FC Professional Insect Control Roach Killer Bait Gel</i> <i>Maxforce FC Select Professional Insect Control Roach Killer Bait Gel</i>	432-1259	fipronil	Harmful if absorbed through skin. This product causes moderate eye irritation. Avoid contact with skin, eyes, and clothing. Do not use this product in or on electrical equipment where a possibility of shock hazard exists. In food handling areas, only crack and crevice treatments are allowed. Do not treat food preparation surfaces.

<p>Maxforce</p> <p>FC Ant Killer Bait Gel</p> <p>Maxforce FC Professional Insect Control Ant Killer Bait Gel</p>	432-1264	fipronil	<p>May be harmful if swallowed. Avoid contact with skin and clothing. Keep exposed gel away from open foods and food contact surfaces. Do not use this product in or on electrical equipment where a possibility of shock hazard exists.</p>
<p>Merit 75 WSP Insecticide</p>	432-1318	imidacloprid	<p>Water-soluble packets provide a nearly closed system. This product is highly toxic to bees, and it not allowed for use on linden trees, basswood trees, or any Tilia species. Avoid breathing dust or vapor, and avoid contact with skin, eyes, or clothing. This product is harmful if absorbed through skin. Applicators and handlers must generally wear gloves. This product is highly toxic to bees and aquatic invertebrates. Groundwater may be contaminated if applications are made where the soil is permeable, particularly where the water table is shallow.</p>
<p>Tempo SC Ultra Insecticide</p>	432-1363	beta-cyfluthrin	<p>Avoid contact with eyes or clothing. Harmful in inhaled or absorbed through skin. This product causes moderate eye irritation. It is also extremely toxic to fish and highly toxic to bees. The label has very specific instructions about how to keep this pesticide out of water bodies. If you have to spray overhead, wear safety glasses, goggles, or face shield with a dust/mist respirator. Cover exposed food and/or food handling equipment or remove them from the area being treated. Do not apply to food handling surfaces. Allowed for use on buses.</p>
<p>Tempo 1% Dust Insecticide Ready to use</p>	432-1373	cyfluthrin	<p>This product causes moderate eye irritation, and it can be harmful if inhaled or absorbed through skin. This product is toxic to fish. In food-handling establishments, this product is permitted in non-food-handling areas only, and it can only be used as a void or crack/crevice treatment. It is not allowed in the food-handling areas.</p>
<p>Temprid SC Insecticide</p>	432-1483	imidacloprid, beta-cyfluthrin	<p>Harmful if swallowed or absorbed through skin. This product causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Gloves are required. Do not apply to furniture or upholstery where prolonged contact with humans will occur. Do not apply in food handling areas. Do not apply more than 5 gallons of diluted product indoors per applicator per day. When treating overhead areas, wear safety glasses, goggles, or face shield and a dust/mist respirator.</p>

<i>Delta Dust Insecticide</i>	432-772	deltamethrin	May be harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. In living areas, make applications in such a manner as to avoid depositions on exposed surfaces or introducing the material into the air. Do not allow food, utensils, or processing surfaces to become contaminated.
<i>Drione Insecticide</i>	432-992	pyrethrins, piperonyl butoxide, silica gel	This product causes moderate eye irritation, and it can be harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. All handlers must wear chemical-resistant gloves. Do not allow anyone to enter treated areas until dusts have settled.
<i>Raid Wasp & Hornet Killer 33</i>	4822-553	cypermethrin, prallethrin	Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Keep the product away from fire, sparks and heated surfaces. Do not expose the container to temperatures above 130° F. The best time of day to treat the nests of flying insects is in the evening or early morning. Wait at least 24 hours before removing the nest. Do not contaminate food or utensils.
<i>Monterey Horticultural Oil</i>	48813-1-54705	Mineral Oil	Avoid contact with eyes, skin, or clothing. Prolonged or repeated contact with skin may cause allergic reactions. All handlers must wear chemical resistant gloves. Harmful if absorbed through skin. Do not apply during drought. In school settings, this product is only allowed for ornamental plants, including interior courtyards and greenhouse plants.
<i>PT 545 Plus XLO Pressurized Contact Insecticide, Prescription Treatment 565 Plus XLO Formula 2</i>	499-290	pyrethrins, piperonyl butoxide, n-octyl bicycloheptene dicarboximide	For prolonged exposure to spray mist, avoid unpleasant drying of the nose and throat by wearing a respirator with an organic vapor cartridge. See the label for more details. This product may be used on bedding, upholstered furniture, and carpeting.
<i>Prescription Treatment Wasp Freeze Wasp & Hornet Killer</i>	499-362	d-trans allethrin, d-phenothrin	Harmful if swallowed, inhaled, or if absorbed through the skin. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes, or clothing. This product is flammable, and its contents are under pressure. Keep away from heat, sparks and open flame. May cause staining of asphalt and shingles. For outdoor use only. The best time of day to treat nests is in the evening or early morning. Stand 6-15 feet away from elevated targets, not directly underneath.
<i>MotherEarth D Pest Control Dust</i>	499-509	diatomaceous earth (amorphous silica)	This product causes moderate eye irritation. Avoid contact with eyes or clothing. Use adequate ventilation and avoid breathing dust. For prolonged exposure to dust, use a suitable dust mask approved by NIOSH. In living areas, make applications in such a manner as to avoid deposits on exposed surfaces or introducing the material into the air. In food handling areas, only crack, crevice, and spot treatments are allowed.

<i>ULD BP-100 Contact Insecticide II</i>	499-514	pyrethrins, piperonyl butoxide	This product is harmful if absorbed through skin, and it causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Applicators must wear chemical-resistant gloves. Some individuals may be, or may become allergic to this material. This product is highly toxic to aquatic life; do not allow it to run off into storm drains, ditches, or surface water. This product is highly toxic to bees; do not apply near blooming plants. Do not use or store this product near open flame or electrical equipment.
<i>MotherEarth Granular Scatter Bait</i>	499-515	boric acid	Harmful if absorbed through skin. This product causes moderate eye irritation. Avoid contact with skin, eyes, and clothing. Applicators and handlers must wear chemical-resistant or waterproof gloves. Avoid contamination of food.
<i>Alpine D Dust Insecticide, Prescription Treatment Brand Alpine Dust</i>	499-527	dinotefuran, diatomaceous earth	This product causes moderate eye irritation. Applications in food handling areas are limited to crack & crevice, void or spot treatment only. Do not apply to bedding of any kind.
<i>PT Wasp-Freeze II</i>	499-550	prallethrin	This product causes moderate eye irritation. If swallowed, do not induce vomiting. Do not apply this product or allow it to drift on blooming plants in order to protect bees. This product is toxic to fish, as well. This product is not for our door use, except attics and crawl spaces. Do not stand directly underneath treatment areas.
<i>Cyzmic CS</i>	53883-261	lambda-cyhalothrin	This product is harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. It is also extremely toxic to aquatic life. Take care to avoid household pets, particularly fish and reptile pets. This product is also highly toxic to bees, even when they visit blooming plants with residues of this product. Do not use this product in or on electrical equipment.
<i>Taurus SC</i>	53883-279	fipronil	This product cannot be used indoors except as directed, mostly in wall voids and crawlspaces. It is harmful if inhaled or absorbed through skin. Do not breathe spray mist. Applicators must wear waterproof gloves at least 14 mils thick. When working in a crawlspace or other non-ventilated area, a respirator and protective eyewear are required. This product is toxic to birds and fish. Care must be taken to avoid runoff. The applicator is required to check for any signs of leaks into the occupied areas of the structure and clean up those leaks before allowing anyone to enter.
<i>Orange Guard</i>	61887-1	d-limonene	Avoid contact with eyes or clothing. This product causes moderate eye irritation. When using the product indoors, wait three minutes after spraying before wiping off any excess fluid.

Mosquito Dunks Biological Mosquito Control Summit B.t.i. Briquets Floating Sustained-Release Larvicide	6218-47	<i>Bacillus thuringiensis</i> subspecies <i>israelensis</i>	Avoid breathing dust. This product causes moderate eye irritation. Avoid contact with eyes or clothing.
Conserve SC Turf & Ornamental	62719-291	spinosad	To control insect pests on ornamental plants growing outside, or in greenhouses. Do not apply to edible plants. This product is toxic to bees for three hours after treatment. It is also toxic to aquatic animals. Follow specific label instructions to protect bees and streams.
Revenge Granular Ant Bait NiBan Granular Bait Terro Multi-Purpose Insect Bait Garden Safe Brand Ant & Roach Killer	64405-2 64405-2-149 64405-2-39609	boric acid	This product causes moderate eye irritation, and it can be harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Do not contaminate this product with other pesticides. Do not contaminate food.
EcoPCO WP-X Wettable Powder Insecticide	67425-25-655	pyrethrins, 2-phenylethyl propionate, oil of thyme	Harmful if swallowed or inhaled. This product causes moderate eye irritation. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. Carefully open the container by holding it near its base, avoid squeezing the container as this may cause contents to puff out. In food handling areas, only crack, crevice, and spot treatments are allowed. Exposed food should be covered or removed.
Boractin Insecticide Powder	73079-4	boric acid	This product causes moderate eye irritation. Avoid contact with eyes or clothing. Avoid breathing dust. In food handling areas, only crack & crevice treatments are allowed.
InTice Liquid Ant Bait	73079-7	sodium tetraborate decahydrate	Harmful if swallowed or absorbed through the skin. In food handling areas, only crack and crevice treatments are allowed. Any product remaining outside of cracks and crevices must be cleaned up and removed.
InTice Gelamino Ant Bait	73079-8	sodium tetraborate decahydrate	Harmful if swallowed. In food handling areas, only crack and crevice treatments are allowed. Any product remaining outside of cracks and crevices must be cleaned up and removed.

Gourmet Liquid Ant Bait	73766-2	disodium octaborate tetrahydrate (basically boric acid)	Applicators and other handlers must wear chemical resistant or waterproof gloves. Keep out of reach of children. Do not contaminate food.
Revenge Pre-Filled Liquid Ant Baits	73766-2-4		
Combat Liquid Ant Bait	73766-2-64240		
Bee Bopper II ARI Wasp and Hornet Killer	7754-44	tetramethrin, d-phenothrin	Harmful if swallowed, absorbed through the skin, or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Do not use in commercial areas where food is handled, stored, or served. The contents of this product are under pressure. Do not store near heat, sparks or open flame. Contains petroleum distillates.
Termidor SC	7969-210	fipronil	Harmful if swallowed, absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Do not breathe spray mist. All handlers must wear chemical-resistant gloves. When working in an unventilated space, protective eyewear and a respirator are required. Do not apply indoors except for wall voids.
TriStar 8.5 SL Insecticide	8033-106-1001	acetamiprid	This product is harmful if absorbed through the skin or inhaled. Avoid contact with eyes, skin and clothing, and avoid breathing vapors or spray mist. All handlers must wear chemical-resistant gloves. This product is highly toxic to bees. Do not apply this product when bees are visiting the area. In agricultural settings, the label requires a restricted entry interval (REI) of 12 hours. Consider applying that same standard in your school setting. Linden and Basswood trees are highly attractive to bees, and they have some inherent toxicity to bees. Consider choosing a non-neonicotinoid insecticide for trees in this family (Tilia species).
AzaSol	81899-4-74578	azadirachtin	This product is harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. It is also toxic to fish and aquatic life. In agricultural settings, a re-entry interval of four hours is required. Consider applying that same standard in your school setting. This product may be applied (as labeled) to any food crop, including the day of harvest.
Rescue! WHY Attractant	84565-3-49407	heptyl butyrate, acetic acid, 2-methyl-1-butanol	This product causes moderate eye irritation. Do not allow contact with your clothing because wasps, hornets, and/or yellow jackets may become attracted to you. Outdoor use only.
Rescue Yellowjacket Attractant Cartridge	84565-5-49407	heptyl butyrate	This product causes moderate eye irritation. Do not allow contact with your clothing because wasps, hornets, and/or yellow jackets may become attracted to you. Outdoor use only.

<i>Andersons Professional Turf Products 8% Granular Insecticide With Carbaryl</i>	9198-146	carbaryl	This product is harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with skin, eyes or clothing. This product is extremely toxic to aquatic life; do not apply near water bodies.
<i>22-0-7 Fertilizer with Acelepryn Insecticide</i>	9198-247	chlorantraniliprole	This product causes moderate eye irritation. Avoid contact with eyes or clothing. This product is toxic to some aquatic life; do not contaminate water. In agricultural settings, there is a required re-entry interval of 4 hours. Consider applying the same standard in your school setting.
<i>Spectracide Wasp & Hornet Killer 4</i>	9688-141-8845	permethrin, tetramethrin, piperonyl butoxide	This product causes moderate eye irritation. Avoid contact with eyes or clothing. This product is also extremely toxic to aquatic life and bees. Do not contaminate water or blooming plants. Keep away from heat and flame(s). Never use indoors. Never allow the product to reach a drain, during or after application.
<i>Spectracide Wasp and Hornet Killer 3</i>	9688-190-8845	prallethrin, lambda-cyhalothrin	Never use indoors. Do not apply near sewers, drains, or gutters where drainage might reach water bodies. Do not use in or on electrical equipment. Stand a safe distance from the nest, never underneath. Storage temperatures above 130° F may cause bursting.

The products listed here meet the criteria under the law for use in and around Oregon schools and they are registered for sale in the state of Oregon.ⁱⁱⁱ **Use the EPA Registration number** to match products on the list. **The same product name can be used for different products, so matching the product name(s) below to products on the shelf is not sufficient.**

Molluscicides

Product Name	EPA Reg. No.	Active Ingredient(s)	Read the label, use products only for labeled uses, and be aware of the following:
<i>Sluggo</i>	67702-3-54705	iron phosphate	This product causes moderate eye irritation. Avoid contact with eyes or clothing. Keep out of children's reach, before and after the application. Sweep any granules off driveways and sidewalks, back into treatment areas to avoid excess runoff.

Fungicides

Product Name	EPA Reg. No.	Active Ingredient(s)	Read the label, use products only for labeled uses, and be aware of the following:
<i>Headway</i> <i>(not Highway)</i>	100-1216	azoxystrobin, propiconazole	This product causes moderate eye irritation. All handlers must wear chemical-resistant gloves. In agricultural settings, the label requires a restricted entry interval (REI) of 24 hours. Consider applying that same standard in your school setting. Do not allow any of this product to come in contact with apple trees. It is toxic to fish and other aquatic life, and highly water-soluble. Groundwater could be contaminated if this product is applied where soils are permeable and the water table is shallow.
<i>Monterey Horticultural Oil</i>	48813-1-54705	mineral oil	Avoid contact with eyes, skin, or clothing. Prolonged or repeated contact with skin may cause allergic reactions. All handlers must wear chemical resistant gloves. Harmful if absorbed through skin. Do not apply during drought. In school settings, this product is only allowed for ornamental plants, including interior courtyards and greenhouse plants.

Rodenticides

Product Name	EPA Reg. No.	Active Ingredient(s)	Read the label, use products only for labeled uses, and be aware of the following:
<i>Amdro Mole & Gopher Bait</i>	12455-30-73342	zinc phosphide	This product is harmful if inhaled, and it causes moderate eye irritation. All handlers must wear gloves, including handlers of retrieved carcasses or unused bait. This product is extremely toxic to fish and birds. It may only be applied underground, according to very specific label directions.
<i>Fastrac All-Weather Blox</i>	12455-95	bromethalin	Any person who handles bait or retrieves carcasses must use gloves. This product is harmful if swallowed, and it's extremely toxic to mammals, birds, and fish. Tamper-resistant bait stations are required for certain locations; read the label. Protect bait from rain or snow.
<i>Rampage All-Weather Bait Chunx</i>	12455-95-3240		
<i>Tomcat Rat Killer II</i>	12455-140	bromethalin	Any person who handles bait or retrieves carcasses must use gloves. This product is harmful if swallowed, and it's extremely toxic to mammals, birds, and fish. Tamper-resistant bait stations are required for certain locations; read the label.
<i>Generation Mini Blocks</i> <i>Hombre Mini Blocks</i>	7173-218	difethialone	This product poses a significant risk to wildlife and pets that may eat sickened rodents. Be sure to employ other options, such as trapping, before using this product. This product may only be used in and around (within 100 feet) of man-made structures to control Norway rats, roof rats, and house mice. For all outdoor uses, bait stations are mandatory. If applied indoors where children pets, non-target mammals, or birds could gain access, tamper-resistant bait stations are required. Harmful if swallowed or absorbed through skin. This product causes moderate eye irritation. People who handle the product and/or rodent carcasses must wear waterproof gloves.
<i>Kaput Mouse Blocks</i>	72500-7	warfarin	All handlers must wear gloves, including handlers of retrieved carcasses or unused bait. This product is extremely toxic to mammals and birds. It may only be applied in places inaccessible to children, pets, domestic pets, and non-target wildlife, Orin tamper-resistant bait stations. Bait stations are mandatory for outdoor, above-ground use.

Brigand SB Soft Bait Rodenticide	87235-1	bromadiolone	This product poses a significant risk to wildlife and pets that may eat sickened rodents. Be sure to employ other options, such as trapping, before using this product. This product may only be used in and around (within 100 feet) of man-made structures to control Norway rats, roof rats, and house mice. For all outdoor uses, bait stations are mandatory. If applied indoors where children pets, non-target mammals, or birds could gain access, tamper-resistant bait stations are required.
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ⁱ Oregon Revised Statutes (ORS) 634.700 – 634.750

ⁱⁱ ORS 634.705, Section 5: A governing body shall adopt a list of low-impact pesticides for use with the integrated pest management plan. The governing body may include any product on the list except products that: (a) contain a pesticide product or active ingredient that has the signal words “warning” or “danger” on the label; (b) contain a pesticide product classified as a human carcinogen or probable human carcinogen under the United States Environmental Protection Agency 1986 Guidelines; or (c) contain a pesticide product classified as carcinogenic to humans or likely to be carcinogenic to humans under the United States Environmental Protection Agency 2003 Draft Final Guidelines for Carcinogen Risk Assessment [2009 c.501 §3]

ⁱⁱⁱ Pesticide products must be registered for sale and/or distribution in the state of Oregon each year. Current product registration can be verified using this search tool from the Oregon Department of Agriculture: http://oda.state.or.us/dbs/pest_productsL2K/search.lasso.