



Multnomah Education Service District

# Low-Impact Pesticides List

Updated July 2024

Product Name	EPA Reg. No.	Meets Definition of Low-Impact Pesticide (Signal word NOT “warning” or “danger”; no “carcinogenic” warning)
Advance 374A	499-370	Yes
Alpine WSG	499-561	Yes
Contrac All Weather Blox	12455-79	Yes
Delta Dust	432-772	Yes
Demand CS	100-1066	Yes
First Strike Soft Bait	7173-258	Yes
Navigator SC	93182-23	Yes
Onslaught Fast Cap	1021-2574	Yes
Phantom Aerosol II	241-392	Yes
Resolv Soft Bait	7173-297	Yes
Selontra Soft Bait	7969-XXX	Yes
Suspend Polyzone	432-1514	Yes
Taurus SC	53883-279	Yes
Tempo 1% Dust	432-1373	Yes
Termidor SC	7969-210	Yes

## "Low-Impact Pesticides List"

Oregon law requires pesticide applicators to use only low-impact pesticide products in and around schools. ORS 634.705 (5) explains that a **governing body shall adopt a list of low-impact pesticides for use with their IPM plan** and explains which products may not be included on the list they adopt.

This is NOT a list of products that the OSU School IPM Program recommends. It is a list of products based solely on the requirements of ORS 634.705 (5), which were evaluated at the request of school IPM plan coordinators.

**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 pesticide label is the law. Review the entire label to ensure that it can be used as desired (correct use site, application method, etc.). "Non-crop areas" do NOT include ornamental sites, turf, or sports fields. For assistance with label interpretation, contact the [Oregon Department of Agriculture Pesticides Program](#).

The products listed in this "Low-Impact Pesticide List" were evaluated in June 2023 to determine whether they met the requirements of ORS 634.705 (5) for use in and around Oregon schools, following this [ODA Guidance Document](#).

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 [ODA Search Tool](#).

This list is a tool, provided free-of-charge, but it is not a substitute for the ODA Guidance Document and ODA Search Tool identified above. If you are unsure whether a product you are considering using is still registered for use in the state of Oregon and still meets the requirements of ORS 634.705 (5), please contact the [Oregon Department of Agriculture Pesticides Program](#).

Every effort has been made to provide accurate and current information. Nevertheless, updates to product information or inadvertent errors in information may occur, product registration and labeling may change, and products may no longer meet the requirements of the law. **You accept all responsibility for information updates or errors, changes in products, and compliance with laws.** To the maximum extent permitted by law, OSU disclaims all warranties, including without limitation, any implied warranties of merchantability, fitness for a particular purpose, accuracy, and non-infringement. Before using any specific product on this list, you should always follow the [ODA Guidance Document](#), and check to see if it is currently 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 RegistrationNumber, match the product name *and* the manufacturer/distributor name when comparing the list to products on the shelf.

<b>Herbicides</b>		
<b>Product Name</b>	<b>EPA Reg. No.</b>	<b>Active Ingredient(s)</b>
<b><i>Aquamaster Herbicide</i></b>	524-343	glyphosate, isopropylamine salt
<b><i>Aquapro Herbicide</i></b>	62719-324-67690	glyphosate, isopropylamine salt
<b><i>Barrage HF Low Volatile Herbicide</i></b>	5905-529	2,4-D ester
<b><i>Bayer Advanced Natria Grass &amp; Week Killer RTU/Organic Gardening</i></b>	67702-7-72155	ammonium salts of fatty acids
<b><i>Broadstar Herbicide</i></b>	59639-128	flumioxazin
<b><i>Casoron 4G</i></b>	400-168	dichlobenil
<b><i>Casoron 4G</i></b>	400-168-59807	dichlobenil
<b><i>Cornerstone Plus - Agrisolutions</i></b>	1381-192	glyphosate isopropylamine salt
<b><i>Dimension 270-G Turf &amp; Landscape Ornamental</i></b>	7001-375	dithiopyr
<b><i>Drexel De-ester LV6</i></b>	19713-655	2,4-D, ethylhexyl ester
<b><i>Drexel Simazine 4L</i></b>	19713-60	simazine
<b><i>Envoy Plus Herbicide</i></b>	59639-132	clethodim

<b><i>Esplanade EZ</i></b>	432-1528	diquat dibromide, indaziflam, glyphosate isopropylamine salt
<b><i>Esplande 200 SC</i></b>	432-1516	Indaziflam
<b><i>EZ-Ject Diamondback Herbicide Shells</i></b>	83220-1	glyphosate
<b><i>Fiesta Turf Weed Killer</i></b>	67702-26	iron HEDTA
<b><i>Four Power Plus</i></b>	34704-890	glyphosate, isopropylamine salt
<b><i>Gly Star Plus</i></b>	42750-61	glyphosate, isopropylamine salt
<b><i>Gly-Star Original Agristar</i></b>	42750-60	glyphosate, isopropylamine salt
<b><i>Gordon's Agricultural Products Brushmaster Herbicide</i></b>	2217-774	2,4-D ethylhexyl ester, 2,4-DP, dicamba
<b><i>Gordon's ProForm Professional Formulations Q4 Plus Turf Herbicide for Grassy &amp; Broadleaf Weeds</i></b>	2217-930	quinclorac, 2,4-D, dicamba, sulfentrazone
<b><i>Gordon's Proform Professional Formulations Speed Zone</i></b>	2217-835	2,4-D ethylhexyl ester, mecoprop-p, dicamba, carfentrazone-ethyl
<b><i>Gordon's Proform Professional Formulations Speed Zone Broadleaf Herbicide for Turf</i></b>	2217-833	2,4-D ethylhexyl ester, mecoprop-p, dicamba, carfentrazone ethyl
<b><i>Gordon's ProForm Professional Formulations T Zone Broadleaf Herbicide</i></b>	2217-920	dicamba, 2,4-D (2- ethylhexyl ester), sulfentrazone, and triclopyr, butoxyethyl ester
<b><i>Hi-Yield Super Concentrate Kill-Zall II</i></b>	42750-61-7401	glyphosate, isopropylamine salt
<b><i>Kleenup Pro</i></b>	34704-890	glyphosate, isopropylamine salt
<b><i>Landmaster BW</i></b>	42750-62	2,4-D, isopropylamine salt, and glyphosate, isopropylamine salt

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<b><i>Lesco Momentum Q Herbicide</i></b>	228-531	2,4-D (diethylamine salt), quinclorac, dicamba
<b><i>Lesco Pre-M Aqua Cap Herbicide</i></b>	241-416-10404	pendimethalin
<b><i>Lilly Miller Ultra Green Phosphorus Free Weed &amp; Feed</i></b>	2217-559-33116	2,4-D, mecoprop, dicamba
<b><i>Lilly-Miller Moss Out! plus Fertilizer</i></b>	802-543	ferrous (iron) sulfate monohydrate
<b><i>Mad Dog Plus</i></b>	34704-890	glyphosate, isopropylamine salt
<b><i>Makaze</i></b>	34704-890	glyphosate, isopropylamine salt
<b><i>Marengo</i></b>	432-1518-59807	indaziflam
<b><i>Marengo G</i></b>	432-1523-59807	indaziflam
<b><i>Moss Melt Concentrate</i></b>	92967-1-91094	d-Limonene
<b><i>Nufarm Prosedge</i></b>	228-711	halosulfuron-methyl
<b><i>Payload Herbicide</i></b>	59639-120	flumioxazin
<b><i>Pendulum AquaCap Herbicide</i></b>	241-416	pendimethalin
<b><i>Plateau Herbicide</i></b>	241-365	imazapic, ammonium salt
<b><i>Poa Constrictor</i></b>	70506-107	ethofumesate
<b><i>Quicksilver T+O Herbicide</i></b>	279-3265	carfentrazone-ethyl

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<b>Quikpro Herbicide</b>	524-535	glyphosate, diquat dibromide
<b>Qunincept Herbicide</b>	228-531	2,4-D (diethylamine salt), quinclorac, dicamba
<b>Ranger PRO Herbicide</b>	524-517	glyphosate, isopropylamine salt
<b>Razor Herbicide Primera Razor Pro</b>	228-366	glyphosate
<b>Razor Pro Herbicide</b>	228-366	glyphosate
<b>Roundup Custom for Aquatic &amp; Terrestrial Uses</b>	524-343	glyphosate, isopropylamine salt
<b>RoundUp Pro Concentrate</b>	524-529	glyphosate, isopropylamine salt
<b>Roundup Promax Herbicide</b>	524-579	glyphosate, potassium salt
<b>Roundup QuikPro Herbicide</b>	524-535	glyphosate, diquat dibromide
<b>Sedgehammer+ Turf Herbicide</b>	81880-24-10163	halosulfuron-methyl
<b>Sedgehammer Turf Herbicide</b>	81880-1-10163	halosulfuron-methyl
<b>Select Max Herbicide</b>	59639-132	clethodim
<b>Select Max Herbicide with Inside Technology</b>	59639-132	clethodim
<b>Simazine</b>	19713-252	simazine
<b>Specticle Flo</b>	432-1518	indaziflam

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<b><i>Specticle G</i></b>	432-1523	indaziflam
<b><i>SureGuard SC Herbicide</i></b>	71368-114	flumioxazin
<b><i>T Zone SE</i></b>	2217-976	triclopyr butoxyethyl ester, sulfentrazone, 2,4- D
<b><i>Tenacity</i></b>	100-1267	mesotrione
<b><i>The Andersons Professional Turf Products Dimension 0.25g With Agpro</i></b>	9198-213	dithiopyr
<b><i>The Andersons Professional Turf Products Fertilizer with Surge 16-0-9</i></b>	2217-882-9198	2,4-D ethylhexyl ester

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<b>Insecticides</b>		
<b>Product Name</b>	<b>EPA Reg. No.</b>	<b>Active Ingredient(s)</b>
<b><i>10-Week Yellowjacket Trap Cartridge</i></b>	84565-5-49407	heptyl butyrate
<b><i>22-0-7 Fertilizer with Acelepryn Insecticide</i></b>	9198-247	chlorantraniliprole
<b><i>Acelepryn G</i></b>	100-1500	chlorantraniliprole
<b><i>Advion Ant Gel</i></b>	100-1498	indoxacarb
<b><i>Advion Cockroach Gel Bait</i></b>	100-1484	indoxacarb
<b><i>Amdro Kills Ants Ant Killing Bait</i></b>	1663-33-73342	hydramethylnon
<b><i>Anvil 10+10 ULV</i></b>	1021-1688-8329	phenothrin, piperonyl butoxide
<b><i>ARI Wasp and Hornet Killer Bee Bopper II</i></b>	7754-44	tetramethrin, d- phenothrin
<b><i>Arilon Insecticide</i></b>	100-1501	indoxacarb
<b><i>AzaSol</i></b>	81899-4-74578	azadirachtin
<b><i>Boractin Insecticide Powder</i></b>	73079-4	boric acid
<b><i>Conserve SC Turf &amp; Ornamental</i></b>	62719-291	spinosad



<b>Cyzmic CS</b>	53883-261	lambda- cyhalothrin
<b>Delta Dust Insecticide</b>	432-772	deltamethrin
<b>Demand CS Patrol</b>	100-1066	lambda-cyhalothrin
<b>Demand G Insecticide</b>	100-1240	lambda-cyhalothrin
<b>EcoExempt D</b>	None - 25(b)	2-phenethyl propionate, eugenol (clove oil) (other: calcium silicate, sodium bicarbonate, calcium carbonate, soybean oil, wintergreen oil)
<b>EcoEXEMPT G Granular Insecticide from Envincio/Prentiss LLC</b>	None - 25(b)	eugenol (clove oil), thyme oil (other: wintergreen oil, corn cob)
<b>Eliminator Wasp &amp; Hornet Killer3</b>	9688-190-8845	prallethrin, lambda- cyhalothrin
<b>Essentria IC-3 Insecticide Concentrate from Envincio/Prentiss LLC</b>	None - 25(b)	rosemary oil, geraniol, peppermint oil (Other: oil of wintergreen, white mineral oil, vanillin, polyglyceryl oleate)
<b>Green Way Liquid Ant Killing Bait</b>	73766-2	disodium octaborate tetrahydrate (basically boric acid)
<b>Grant's Kills Ants Ant Control</b>	1663-33	hydramethylnon
<b>Grenade ER Insecticide</b>	100-1066-773	lambda-cyhalothrin
<b>Hot Shot Wasp and Hornet Killer 3</b>	9688-190-8845	prallethrin, lambda- cyhalothrin
<b>InTice Gelamino Ant Bait</b>	73079-8	sodium tetraborate decahydrate
<b>InTice Liquid Ant Bait</b>	73079-7	sodium tetraborate decahydrate
<b>Lesco CrossCheck Plus Multi-Insecticide</b>	279-3206-10404	bifenthrin

<b>Maxforce FC Ant Killer Bait Gel</b>	432-1264	fipronil
<b>Maxforce FC Professional Insect Control Roach Killer Bait Gel</b>	432-1259	fipronil
<b>Maxforce FC Select Professional Insect Control Roach Killer Bait Gel</b>	432-1259	fipronil
<b>Maxforce Professional Insect Control Roach Killer Bait Gel</b>	432-1254	hydramethylnon
<b>Monterey Horticultural Oil</b>	48813-1-54705	Mineral Oil
<b>Mosquito Dunks Biological Mosquito Control</b>	6218-47	<i>Bacillus thuringiensis</i> subspecies <i>israelensis</i>
<b>MotherEarth Granular Scatter Bait</b>	499-515	boric acid
<b>NatureLine NGB Professional Grade Insecticidal Concentrate</b>	None - 25(b)	sodium chloride (salt)
<b>NatureLine Plus Professional Grade Botanical Insecticide</b>	None - 25(b)	clove oil, lemongrass oil, rosemary oil, cinnamon oil
<b>NatureLine PRO Power Residual Oil</b>	None - 25(b)	clove oil, lemongrass oil, rosemary oil, cinnamon oil
<b>Onslaught FastCap Spider &amp; Scorpion Insecticide</b>	1021-2574	esfenvalerate, prallethrin, piperonyl butoxide
<b>Orange Guard</b>	61887-1	d-limonene
<b>Ortho Max Pro</b>	279-3206	bifenthrin
<b>Phantom Termiticide-Insecticide</b>	241-392	chlorfenapyr
<b>PT Wasp-Freeze II</b>	499-550	prallethrin

<b>Raid Wasp &amp; Hornet Killer 33</b>	4822-553	cypermethrin, prallethrin
<b>Rescue Yellowjacket Attractant Cartridge</b>	84565-5-49407	heptyl butyrate
<b>Reusable WHY Trap</b>	84565-3-49407	heptyl butyrate, acetic acid, 2- methyl-1-butanol
<b>Revenge Granular Ant Bait NiBan Granualr Bait</b>	64405-2	boric acid
<b>Revenge Pre-Filled Liquid Ant Baits</b>	73766-2-4	disodium octaborate tetrahydrate (basically boric acid)
<b>Share Corp Wasp &amp; Hornet Killer</b>	10088-91-11547	tetramethrin, permethrin, piperonyl butoxide
<b>SpectracidePro Wasp &amp; Hornet Killer</b>	9688-141-8845	permethrin, tetramethrin, piperonyl butoxide
<b>Spectracide Wasp and Hornet Killer 3</b>	9688-190-8845	prallethrin, lambda- cyhalothrin
<b>Summit B.t.i. Briquets Floating Sustained-Release Larvicide</b>	6218-47	<i>Bacillus thuringiensis</i> subspecies <i>israelensis</i>
<b>Talstar Professional Insecticide</b>	279-3206	bifenthrin
<b>Taurus SC</b>	53883-279	fipronil
<b>Tempo 1% Dust Insecticide Ready to use</b>	432-1373	cyfluthrin
<b>Tempo SC Ultra Insecticide</b>	432-1363	beta-cyfluthrin
<b>Termidor SC</b>	7969-210	fipronil
<b>Terro Ant Killer II Liquid Ant Baits/Killer</b>	149-8	sodium tetraborate decahydrate

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<b><i>Terro Multi-Purpose Insect Bait</i></b>	64405-2-149	boric acid
<b><i>Terro Outdoor Liquid Ant Bait Stakes</i></b>	149-8	sodium tetraborate decahydrate
<b><i>Terro Outdoor Liquid Ant Baits Pre-Filled RTU</i></b>	149-8	sodium tetraborate decahydrate
<b><i>WHY Attractant Kit</i></b>	84565-3-49407	heptyl butyrate, acetic acid, 2- methyl-1-butanol
<b><i>WHY Spray for Wasp, Hornet, &amp; Yellow jacket Nests from Rescue</i></b>	None - 25(b)	lemmongrass oil, clove oil (eugenol), rosemary oil, geranium oil
<b><i>WHY Trap Refill</i></b>	84565-3-49407	heptyl butyrate, acetic acid, 2- methyl-1-butanol

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<b>Molluscicides</b>		
<b>Product Name</b>	<b>EPA Reg. No.</b>	<b>Active Ingredient(s)</b>
<i>Garden Safe Slug &amp; Snail Bait</i>	67702-3-39609	iron phosphate
<i>Sluggo</i>	67702-3-54705	iron phosphate

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<b>Fungicides</b>		
<b>Product Name</b>	<b>EPA Reg. No.</b>	<b>Active Ingredient(s)</b>
<i>Headway (not Highway)</i>	100-1216	azoxystrobin, propiconazole
<i>Monterey Horticultural Oil</i>	48813-1-54705	mineral oil