

**UW-MADISON CAMPUS - PESTICIDE USE
2025 SUMMARY**

Trade Name Applied (Type of Pesticide)	Active Ingredient(s) [Concentration(s) by Percent], and EPA Registration Number	Total Applied in 2025	Unit
Arboretum			
Golden Pest Spray Oil (Herbicide)	Sobean Oil (93%), emulsifiers (7%), EPA #57538-11	2.58	Gallons
Intensity (Herbicide)	Clethodim [26.4%], EPA #34704-864	1.30	Gallons
Makaze (Herbicide)	Glyphosate [41%], EPA #34704-89041	4.68	Gallons
Roundup Custom (Herbicide)	Glyphosate-isopropylammonium (53.8%), EPA #524-343	0.84	Gallons
Transline (Herbicide)	Clopyralid [40.9%], EPA #62719-259	0.26	Gallons
Triclopyr 3 (Herbicide)	Triclopyr [44.4%], EPA #81927-13	11.2	Gallons
Triclopyr 4 (Herbicide)	Triclopyr BWEE [61.6%], EPA #81927-11	20.5	Gallons
Athletics			
ArmorTexh Zoxy 2F (Fungicide)	Azoxystrobin [22.9%], EPA #86064-6	0	Ounces
Change Up (Herbicide)	Demethylamine salt of MCPA [51.05%], 1-Methyleheptyl Ester of Fluroxypyr [6.00%] and Dicamba [38.78%], EPA #228-445	126.3	Ounces
PGR 113 MC (Herbicide)	Trinexapac-ethyl [11.3%], EPA #86064-3	95	Ounces
ppz 41.8 (Fungicide)	Propiconazole [41.8%], EPA #89442-3	0	Ounces
Rotator (Fungicide)	Fluzinam [40.0%], EPA #228-737	105	Ounces
Zoxy pg	Azoxystrobin [0.31%], Propiconazole [0.75%]	450	Pounds
Dylox (Insecticide)	Trichlorfon [6.2%] EPA #432-1308	210	Pounds
Trione XL (Herbicide)	Mesotrione [40.0%], EPA #91234-75-86064	108	Ounces
Vista XRT (Herbicide)	Fluroxypyr [45.52%], EPA #62719-586	18.4	Ounces
FP&M Buildings / Grounds			
Arbotect 20-s (Insecticide)	Thiabendazole Hypophosphite (26.6%), EPA #100-892	6.772	Gallons
Alligare (Herbicide)	Triclopyr [44.4%], EPA #81927-13	8.000	Ounces
Barricade (Herbicide)	Prodiamine [0.48%], EPA #9198-214	2,101.330	Pounds
Cease Biological Control (Fungicide/Bactericide)	Bacillus subtilis strain QST [1.34%], EPA #264-1155-68539	2.00	Gallons
Change Up (Herbicide)	Demethylamine salt of MCPA [51.05%], 1-Methyleheptyl Ester of Fluroxypyr [6.00%] and Dicamba [38.78%], EPA #228-445	14.06	Gallons
Root Shield Plus (Biological Fungicide)	Trichoderma harzianum Rifai strain T-22 (1.15%) and Trichoderma Virens strain G-41, EPA #68539-9	18.0	Ounces
Round-Up (Herbicide)	Glyphosate [41%], EPA #524-445	16.25	Gallons
Sedge Hammer (Herbicide)	Halosulfuron-methyl [75%], EPA #81880-1	5.9	Grams
SnapShot 2.5 TG (Herbicide)	Trifluralin (2.0%) and isoxaben (0.5%), EPA #62719-175	922	Pounds
Tree-age R10 (Insecticide)	Emamectin Benzoate (9.7%), EPA #74578-12	1,252	Milliliters
Vista XRT (Herbicide)	Fluroxypyr [45.52%], EPA #62719-586, diluted	350	Gallons
Triclopyr 3 (Herbicide)	Triclopyr [44.4%], EPA #81927-13	16	Fluid Ounces
FP&M Pest Control Shop			
Advion Ant Gel Bait (Insecticide)	Indoxacarb (0.05%), EPA #352-746	86	Grams
Advion Cockroach Gel Bait (Insecticide)	Indoxacarb (0.6%), EPA #352-652	18	Grams
D-Fense NXT (Insecticide)	Novaluron (0.2%), Deltamethrin (0.06%), and Pyriproxyfen (0.02%), EPA #53883-415	0	Ounces
First Strike Soft Bait (Insecticide)	Difethalione (0.0025%), EPA #7173-258	9	Grams
Maxforce FC Magnum Roach bait (Insecticide)	Fipronil [0.05%], EPA #432-1460	143	Grams
Maxforce FLEET (Insecticide)	Fipronil (0.001%), EPA #432-1264	17	Grams

P.I. Contact Insecticide aerosol can (Insecticide)	Pyrethrins[0.5%] and Piperonyl Butoxide [4.0%], EPA #499-444	27.5	Ounces
PT Wasp Freeze Insecticide aerosol can (Insecticide)	Prallethrin (1%), EPA #499-550	17	Ounces
Scion (Insecticide)	Gamma Cyhalothrin [5.9%], EPA #3279-3612	4.62	Ounces
Tempo 1% dust (Insecticide)	Cyfluthrin, [1%], EPA #432-1373	102	Grams
Lakeshore Nature Preserve			
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Garlon 3A (Herbicide)	Triclopyr [44.4%], EPA #62719-37	20	Ounces
Garlon 4 Ultra (Herbicide)	Triclopyr ester [60.45%], EPA #62719-527	216	Ounces
Vastlan (Herbicide)	Triclopyr choline [54.72%], EPA #62719-687	104	Ounces
BIOCORE PRAIRIE			
Pronto Big N' Tuff (Herbicide)	Glyphosate [41%], EPA #2217-847	2.0	Ounces
Stinger (Herbicide)	Clopyralid [40.9%], EPA #62719-73	1	Ounces
RecWell Sports Playfields			
Vista XRT (Herbicide)	Fluroxypyr [45.52%], EPA #62719-586, diluted	257.5	Gallons
Change Up (Herbicide)	Demethylamine salt of MCPA [51.05%], 1-Methylheptyl Ester of Fluroxypyr [6.00%] and Dicamba [38.78%], EPA #228-445	133.15	Ounces
University Apartments			
Alpine WSG (Insecticide)	Dinotefuran [0.1%], EPA #499-561	1	Ounces
Advion Ant Gel Bait (Insecticide)	Indoxacarb (0.05%), EPA #352-746	9	Grams
Gentrol IGR (Insecticide)	(S)-Hydroprene [9%], EPA #2724-351	6	Ounces
Phantom (Insecticide)	Chlorfenvinphos [21.45], EPA #241-392	15.5	Ounces
Suspend Polyzone (Insecticide)	Deltamethrin [0.01%], EPA #432-1514,	1	Ounces
Sumari (Insecticide)	Clothianidin [3.2%], Pyriproxyfen [3.9%], EPA #1021-2827	5	Ounces
Demand CS (Insecticide)	Lambda-Cyhalothrin [0.03%], EPA #100-1066	1.0	Ounces
Pest Control Contract Services (Exterior Applications)			
Alpine WSG (Insecticide)	Dinotefuran [0.1 %], EPA #499-561	598.5	Ounces
Advion Ant Gel Bait (Insecticide)	Indoxacarb [0.05%], EPA #352-746	53	Grams
Advion Cockroach Gel Bait (Insecticide)	Indoxacarb [0.6%], EPA #352-746	2	Grams
Advion Trio Cockroach Gel Bait (Insecticide)	Indoxacarb [0.6%], Novaluron [0.1%], Pyriproxyfen [0.1%], EPA #100-1679	22	Grams
Bedlam (Insecticide)	Sumithrin [0.4%], MGK-264 [1.6%], EPA #1021-1767	12	Ounces
CB-80 (Insecticide)	Pyrethrins [6%] and Piperonyl butoxide [60%], EPA #89459-41	4.5	Ounces
Contrac All-weather Box (Insecticide)	Bromadiolone [0.005%], EPA #12455-79	16	Blocks
Crossfire Aerosol (Insecticide)	Clothianidin [0.40%], Metofluthrin 0.01[%] and Piperonyl Butoxide (PBO) [1%], EPA #1021-2788	43	Ounces
Decimari Fly Bait (Insecticide)	Clothianidin [0.50%] and Pyriproxyfen [0.05%], EPA #1021-2803	124	Ounces
Delta Dust (Insecticide)	Deltamethrin [0.05%], EPA #432-1514,	1069	Grams
Demand CS (Insecticide)	Lambda-Cyhalothrin [0.03%], EPA #100-1066	147.70	Ounces
ExciteR (Insecticide)	Pyrethrins [6%] and Piperonyl butoxide [60%], EPA #89459-41	25	Ounces
FirstStrike Soft Bait (Rodenticide)	Difethialone [0.0025%], EPA #7173-258	748	Blocks
Final All-Weather Blox	Brodifacoum [0.005%], EPA #100-1055	96	Blocks
Gentrol IGR (Insecticide)	Hydroprene [0.07%], EPA #2724-351	103	Ounces
Gentrol Point Source	Hydroprene [90.6%], EPA #2724-351	4	Devices
MaxForce FC Select (Insecticide)	Fipronil [0.01%], EPA #432-1259	18	Grams
MaxForce Granular Fly Bait (Insecticide)	Imidacloprid [0.5%], EPA #432-1375	6.60	Pounds
MaxForce Fly Spot Bait	Imidacloprid [1.25%], EPA #432-1375	32.00	Ounces
Nibor-D (Liquid) (Insecticide)	Disodium Octaborate Tetrahydrate [5%], EPA #64405-8	39	Gallons

Nibor-D (Foam) (Insecticide)	Disodium Octaborate Tetrahydrate [5%], Pyriproxyfen [0.018], EPA #64405-8	37	Ounces
OneGuard	Lambda-Cyhalothrin [4%], Prallethrin [0.4%], Pyriproxyfen [1.3%], piperonyl botoxide [6%], EPA #1021-2807	8	Ounces
Phantom (Insecticide)	Chlorfenapyr [0.5%], EPA #241-392	393	Ounces
PT Alpine Flea & Bed Bug Pressurized (Insecticide)	Dinotefuran [0.25%], Pyriproxyfen [0.05%] and Prallethrin [0.1%], EPA #499-540	16	Ounces
PT Wasp-Freeze II (Insecticide)	Prallethrin [0.1%], EPA #499-550	6	Ounces
Sumari (Insecticide)	Clothianidin [3.2%], Pyriproxyfen [3.9%], EPA #1021-2827	155	Ounces
Suspend Polyzone (Insecticide)	Deltamethrin [0.01%], EPA #432-1514,	356	Gallons
Talstar P (Insecticide)	Bifenthrin [0.06%], EPA #279-3206	14.1	Gallons
Taurus SC	Fipronil [0.03%], EPA #53883-279	9.8	Gallons
Temprid FX (Insecticide)	Imidacloprid [21.0%] and B-cyfluthrin [10.5%], EPA #432-1544	4	Gallons
Vendetta 360 (Insecticide)	Abamectin B1 [0.5%] and Pyriproxyfen [0.5%], EPA #1021-2853	4	Grams
Vendetta Nitro Cockroach Gel Bait (Insecticide)	Abamectin B1 [0.5%] and Pyriproxyfen [0.5%],,, EPA #1021-2796	39	Grams
Vendetta Plus Cockroach Gel Bait (Insecticide)	Abamectin B1 [0.5%] and Pyriproxyfen [0.5%], EPA #1021-2593	409	Grams
Talon WeatherBlok XT (Rodenticide)	Brodifacoum [0.005%], EPA #100-1055	7,194	Blocks

**UW-MADISON CAMPUS - FERTILIZER USE
2025 SUMMARY**

Fertilizer Applied (Nitrogen-Phosphorus-Potassium %)	Total Applied in 2025	Unit
Athletics		
Fertilizer (18-0-0)	1,700	Pounds
Fertilizer (22-0-4) Polymer Sulfur-Coated Urea (PSCU)	1,300	Pounds
Fertilizer (22-0-4) with 43% black gypsum	800	Pounds
Fertilizer (18-0-0) with 0.125% Dimension Herbicide (active ingredient dithiopyr, EPA #62719-542)	1,700	Pounds
Fertilizer (19-0-0) with 0.125% Dimension Herbicide (active ingredient dithiopyr, EPA #62719-542)	250	Pounds
Fertilizer (21-0-0) with Merit Insecticide (active ingredient imidacloprid, EPA #432-1312)	1,125	Pounds
Fertilizer 44-0-0 Humic Coated Urea (HCU)	500	Pounds
Fertilizer 18-0-3	200	Pounds
FP&M Buildings / Grounds		
AM Leonard Iron Spikes (N,P,K,S,Fe,Mn)	200.00	Spikes
Verdur (Fe)	249.50	Packs
Nature Safe (9-0-9)	900.00	Pounds
Peat Lite (20-10-20)	518	Ounces
Turf Fertilizer (25-0-5)	2101.33	Pounds
Lakeshore Nature Preserve		
Student Farm		
Nature Safe (13-0-0)	100	Pounds
All-Purpose Organic Fertilizer (7-7-7)	100	Pounds
Elemental Sulfur (90%, soil acidifier)	25	Pounds
Rec Sports Playfields		
Fertilizer (25-0-5)	120	Pounds