

Product Name	EPA Registration Number	State Licensing Number	Active Ingredients	Temporary Permits Issued	Hawaii				Honolulu				Kauai				Maui			
					Total Used	Units	Area Treated	Units	Total Used	Units	Area Treated	Units	Total Used	Units	Area Treated	Units	Total Used	Units	Area Treated	Units
AAtrex Nine-O	100-585	9226.69	Atrazine 88.2% Related Compounds 1.8%											98.30 lb		99.92 ac				
Acelepryn	100-1489	9226.594	Chlorantraniliprole 18.4%		0.11 gal		3.51 ac							6.00 gal		123.00 ac		44.07 gal		452.65 ac
Acuron Herbicide	100-1466	9226.560	S-Metolachlor 23.4% Atrazine 10.93% Mesotrione 2.6% Bicyclopyrone 0.65%						126.72 gal					181.65 gal		242.20 ac				
Agri-Mek SC Miticide/Insecticide	100-1351	9226.516	Abamectin 8%						23.06 gal									3.68 gal		164.20 ac
Anderson Golf Products Insecticide III	9198-167	8054.67	Chlorpyrifos 1.34%	0046, 0054	473.20 lb		6.39 ac													
Asana XL Insecticide	59639-209	9556.12	Esfenvalerate 8.4%						88.23 gal					21.39 gal		313.11 ac				
Atrazine 4L Herbicide	34704-69	8378.1	Atrazine 42.6% Related compounds 0.9%											49.42 gal		395.33 ac				
Baythroid XL	264-840	9529.210	Beta-cyfluthrin 12.7%		0.16 gal		7.50 ac		7.08 gal					1.04 gal		47.72 ac		5.24 gal		211.32 ac
Besiege Insecticide	100-1402	9226.508	Lambda-cyhalothrin 4.63% Chlorantraniliprole 9.26%		7.40 gal		563.00 ac		29.03 gal					9.16 gal		117.65 ac		0.09 gal		1.13 ac
Brigade 2EC Insecticide/Miticide	279-3313	9329.205	Bifenthrin 25.1%															0.91 gal		20.00 ac
Bromacil 80	81927-4	8488.1	Bromacil 80%						1875.50 lb											
Chairman Fungicide	100-1530	9226.555	Fludioxonil 21.7% Propiconazole 9.3%															2.19 gal		1877.00 ton of fruits
Chairman Fungicide	100-1530	9226.555	Fludioxonil 21.7% Propiconazole 9.3%						25.37 gal											
Chlorine Gas*	1744-10	9266.4	Chlorine 99.5%		78862.76 lb		16354.18 Mgal*													
Chlorine Liquefied Gas Under Pressure*	8996-6	not licensed	Chlorine 99.5%											307.00 lb		94.92 Mgal*				
Coragen Insect Control	279-9606	9329.287	Chlorantraniliprole 18.4%						110.84 gal					20.28 gal		532.91 ac		2.93 gal		50.00 ac
Cyclone SL 2.0	100-1431	9226.529	Paraquat dichloride 30.1%		0.56 gal		2.25 ac													
Degeesch Phostoxin Pellets**	72959-5	8206.11	Aluminum phosphide 55%											15.00 lb		43.85 MCF				
Deltagard GC Granular Insecticide	432-837	9346.230	Deltamethrin 0.1%		60.25 lb		0.74 ac													
Diazinon 50W	66222-10	8275.8	Diazinon 50%																	
Diazinon AG500	66222-9	8275.7	Diazinon 48%						3130.00 lb							230.00 lb				138.00 ac
Dibrom 8 Emulsive Naled Insecticide	5481-479	9521.43	Naled 62%						81.83 gal									22.77 gal		179.66 ac
Dimilin 25W Insect Growth Regulator	400-465	9433.56	Diflubenzuron 25%						217.24 lb											
Diphacinone-50 Conservation	56228-35	8600.1	Diaphacinone 0.005%						720.53 lb											
Divanem	100-1611	9226.567	Abamectin 8%		0.61 gal		29.20 ac													
Dormex	54555-2	8353.1	Hydrogen cyanamide 50%															71.50 gal		21.90 ac
Drexel Simazine 4L Herbicide	19713-60	9181.28	Simazine 42.1%																	
Dual II Magnum	100-818	9226.471	S-metolachlor 82.4%						0.26 gal					2.50 gal		20.00 ac				
DuPont Asana XL Insecticide	352-515	9200.99	Esfenvalerate 8.4%						31.66 gal					10.82 gal		52.87 ac		11.02 gal		49.79 ac
DuPont Coragen Insect Control	352-729	9200.198	Chlorantraniliprole 18.4%						11.15 gal											
DuPont Lannate LV Insecticide	352-384	9200.59	Methomyl 29%		27.00 gal		340.00 ac		710.65 gal					29.97 gal		216.99 ac		70.88 gal		259.08 ac
DuPont Lannate SP Insecticide	352-342	9200.118	Methomyl 90%						3204.25 lb											
DuPont Verimark insect Control	352-860	9200.221	Cyantraniliprole 18.66%						6.52 gal											
DuPont Vydate L Insecticide/Nematicide	352-372	9200.41	Oxamyl 24%		242.38 gal		881.00 ac		1931.32 gal											
Dursban 50W	62719-72	9786.5	Chlorpyrifos 50%	0042, 0049, 0057	76.75 lb		45.86 ac													
Exirel Insect Control	279-9615	9329.289	Cyantraniliprole 10.2%		2.11 gal		34.50 ac		150.75 gal					18.75 gal		130.58 ac		12.92 gal		117.19 ac
Gramoxone SL	100-1217	9226.452	Paraquat dichloride 30.1%		95.00 gal		397.00 ac													
Gramoxone SL 2.0	100-1431	9226.510	Paraquat dichloride 30.1%		715.17 gal		3119.75 ac		984.36 gal					10.14 gal		40.53 ac		85.05 gal		440.40 ac
Gramoxone SL 3.0	100-1652	9226.598	Paraquat dichloride 43.9%		75.63 gal		400.00 ac													
Hero Insecticide	279-3315	9329.206	Zeta-cypermethrin 3.75% Bifenthrin 11.25%											16.68 gal		212.10 ac				
Lorsban 75WG	62719-301	9786.235	Chlorpyrifos 75%	0048, 0058																
Lorsban 75WG	62719-301-10163	9794.30	Chlorpyrifos 75%	NO PERMIT ISSUED	25.00 lb		60.00 ac													
Lorsban Advanced	62719-591	9786.277	Chlorpyrifos 40.2%	0044, 0052										22.00 gal		44.00 ac				
Mainspring GNL	100-1543	9226.592	Cyantraniliprole 18.66%						0.13 gal											
Maxim 4FS Fungicide	100-758	9226.262	Fludioxonil 40.3%											3.00 ml		63.50 lb of seeds				
Medallion Fungicide	100-769	9226.267	Fludioxonil 50%		2.50 lb		16.00 ac													
Medallion 5C	100-1448	9226.597	Fludioxonil 11.8%																	
Medallion WDG	100-1434	9226.520	Fludioxonil 50%						1.13 lb											
Minecto Pro	100-1592	9226.573	Cyantraniliprole 12.7% Abamectin 2.68%						37.58 gal									2.07 gal		34.00 ac
Mocap EC Nematicide-Insecticide	5481-9041	9521.100	Ethoprop 69.6%											25.63 gal		41.00 ac				
Mustang Insecticide	279-3126	9329.181	Zeta-cypermethrin 17.1%						8.88 gal					5.02 gal		160.72 ac		1.86 gal		61.14 ac
Mustang Max Insecticide	279-3249	9329.188	S-cyano 9.6%						40.78 gal											
Mustang Maxx Insecticide	279-3426	9329.249	Zeta-cypermethrin 9.15%						13.29 gal					33.54 gal		1073.22 ac		0.50 gal		35.50 ac
Nudrin SP Insecticide	83100-28-83979	8543.10	Methomyl 90%						111.00 lb											
Nufarm Chlorpyrifos SPC 4 Insecticide	228-624	9805.99	Chlorpyrifos 44.7%	0042, 0049, 0057	1.63 gal		6.75 ac													
Osmose MITC-FUME	69850-1-75341	8337.6	Methylisothiocyanate 97%		xxxxx lb		xxxxx utility pole		xxxxx lb					xxxxx lb		xxxxx utility pole		xxxxx lb		xxxxx utility pole
Permethrin	34704-873	8378.56	Permethrin 38.4%						0.14 gal					10.21 gal		217.75 ac				
Perm-Up 3.2EC Insecticide	70506-9	8026.9	Permethrin 36.8%		4.00 gal		94.00 ac		81.51 gal									2.70 gal		76.50 ac
Princep 4L Herbicide	100-526	9226.55	Simazine 41.9%		0.24 gal		195.00 ac													
Proclaim Insecticide	100-904	9226.263	Emamectin benzoate 5%		7.15 lb		33.00 ac													
ProFume**	1015-79	7030.4	Sulfuryl fluoride 99.8%						1053.00 lb					143.77 MCF		1087.00 lb		285.44 MCF		153.00 lb

Profume**	62719-376	9786.241	Sulfuryl fluoride 99.8%				48.90 lb	16.00 MCF												
Quali-Pro Bifenthrin Golf and Nursery 7.9F	66222-192	8275.43	Bifenthrin 7.9%		3.82 gal	230.90 ac	0.53 gal	6.00 ac												
Quali-Pro Bifenthrin Golf and Nursery 7.9F	66222-192	8275.43	Bifenthrin 7.9%		1765.70 ml	210790 cu inch														
Ramik Mini Bars Kills Rats and Mice	61282-26	9084.37	Diphacinone 0.005%		81.00 lb	288.00 ac	318.09 lb	589.40 ac	140.00 lb	63.00 ac										
Reaper 0.15 EC	34704-923	8378.146	Abamectin 2%				1.69 gal	24.00 ac												
Reaper Clearform	34704-1078	8378.134	Abamectin 2%		1.41 gal	15.00 ac	6.44 gal	105.42 ac												
Scholar SC Fungicide	100-1242	9226.527	Fludioxonil 20.4%				56 ml	64940 lb of fruits												
Scimitar GC Insecticide	100-1088	9226.384	Lambda-cyhalothrin 9.7%		3.03 gal	39.59 ac														
Silencer	66222-104	8275.16	Lambda-cyhalothrin 12.7%				1.78 gal	60.20 ac												
Sniper	34704-858	8378.32	Bifenthrin 25%		1.90 gal	32.50 ac	37.41 gal	985.89 ac												
Switch 62.5WG	100-953	9226.564	Cyprodinil 37.5% Fludioxonil 25%				448.48 lb	512.55 ac									121.25 lb	138.77 ac		
Talstar GC Granular	279-3167	9329.162	Bifenthrin 0.2%																155.50 lb	1.53 ac
Talstar Select Insecticide	279-3155	9329.204	Bifenthrin 7.9%		49.18 gal	290.28 ac	4.26 gal	13.75 ac	1.00 gal	4.00 ac	7.82 gal									148.60 ac
Talstar Select Insecticide	279-3155	9329.204	Bifenthrin 7.9%						36.00 tsp	1200 cu yard										
Talstar Xtra GC Granular Insecticide	279-9547	9329.240	Zeta-cypermethrin 0.05% Bifenthrin 0.2%		1450.00 lb	7.25 ac														
Telone II	62719-32	9786.122	1,3-dichloropropene 97.5%																1892.00 gal	73.45 ac
Telone II	95290-1	13478.1	1,3-dichloropropene 97.5%				26773.20 gal	812.93 ac												
Tombstone	34704-912	8378.61	Cyfluthrin 24.74%				21.28 gal	1042.54 ac											0.12 gal	4.93 ac
Triple Crown Golf Insecticide	279-3457	9329.256	Zeta-cypermethrin 2.7% Bifenthrin 7.87% Imidacloprid 13.83%		1.45 gal	6.60 ac													15.53 gal	76.50 ac
Triple Crown T&O Insecticide	279-3456	9329.255	Zeta-cypermethrin 2.7% Bifenthrin 7.87% Imidacloprid 13.83%		1.64 gal	9.00 ac														
Valent Danitol 2.4 EC Spray	59639-35	9556.78	Fenpropathrin 30.9%																6.41 gal	63.00 ac
Vapam HL Soil Fumigant	5481-468	9521.39	Sodium methyldithiocarbamate 42%		98.00 gal	1.44 ac														
Velpar DF CU	61842-48	8046.16	Hexazinone 75%				1158.00 lb	765.85 ac												
Vendex 50WP Miticide	70506-211	8026.58	Fenbutatin-oxide 50%		5.00 lb	6.00 ac	170.00 lb	105.00 ac												
Verimark Insect Control	279-9616	9329.290	Cyantraniliprole 18.66%				31.61 gal	300.70 ac											14.66 gal	139.04 ac
Vikane**	1015-78	7030.3	Sulfuryl fluoride 99.8%		xxxxx lb	xxxxx MCF	xxxxx lb	xxxxx MCF	xxxxx lb	xxxxx MCF	xxxxx lb	xxxxx MCF	xxxxx lb	xxxxx MCF						
Warrior II With Zeon Technology	100-1295	9226.476	Lambda-cyhalothrin 22.8%		89.65 gal	5440.00 ac	32.71 gal	2399.09 ac	0.85 gal	56.35 ac	54.77 gal									3778.08 ac

* - Mgal = million gallons
 ** - MCF = thousand cubic feet

Data received as of 5/26/2022

XXXXXXXXXX - Products redacted for structural pest control pursuant to exception under Section 149A-31.2(a), HRS