

Okanagan Tree Fruit Company

Cost comparison

PRICING IS BASED ON LEVEL 2 PRICING AND IS SUBJECT TO CHANGE

Product	Size	Cost	Pest	Rate/Ha	Cost/Ha
Fungicides					
Apples					
Captan Supra DWG	10kg	155.76	Apple Scab	3.75kg	58.41
Dithane DG	20kg	133.67	Apple Scab	6kg	40.10
Maestro 80 WP	10kg	162.25	Apple Scab	3.75kg	60.84
Polyram DF	20kg	135.70	Apple Scab	6kg	40.71
Scala SC	2lt	119.77	Apple Scab	1lt	59.89
Vanguard 75WG	1.5kg	315.73	Apple Scab	0.37kg	77.88
Flint	0.567kg	329.81	Scab/eradicator	0.14kg	81.43
Nova	0.56kg	128.33	Scab/eradicator	0.34kg	77.91
Sovran 50 WG	0.45kg	170.49	Scab/eradicator	0.24kg	90.93
Nustar	0.5kg	189.18	Scab/eradicator	0.2kg	75.67
Flint	0.567kg	329.81	Powdery Mildew	0.21kg	122.15
Kumulus DF	25kg	72.09	Powdery Mildew	7kg	20.19
Nova 40 WP	0.56kg	128.33	Powdery Mildew	0.34kg	77.91
Nustar	0.5kg	189.18	Powdery Mildew	0.2kg	75.67
Senator 70 WP	2kg	168.30	Powdery Mildew	2.25kg	189.34
Sovran 50 WG	0.45kg	170.49	Powdery Mildew	0.24kg	90.93
Soft Fruits					
Indar 75 WSP	0.454kg	227.68	Brown Rot	0.14kg	70.21
Lance WDG	2.83kg	504.45	Brown Rot	0.37kg	65.95
Maestro 80 WP	10kg	162.25	Brown Rot	4	64.90
Rovral 50 WP	1kg	82.60	Brown Rot	1.5kg	123.90
Senator 70 WP	2kg	168.30	Brown Rot	1.75kg	147.26
Topas 250 E	2lt	173.38	Brown Rot	0.5lt	43.35
Mission 418 EC	1 lt	155.75	Brown Rot	0.3lt	51.91
Captan Supra DWG	5kg	77.76	Brown Rot	3.5kg	54.43
Cabrio	2.27kg	206.64	Cherry Powdery Mildew	0.67kg	60.99
Kumulus DF	25kg	72.09	Cherry Powdery Mildew	7kg	20.19
Nova 40 WP	0.56kg	128.33	Cherry Powdery Mildew	0.34kg	77.91
Insecticides					
Apples					
Guardsman Dormant Oil	200lt	263.14	Aphids	60Lt	78.94
Premium Dormant Oil	114lt	185.65	Aphids	60Lt	97.71
Superior Oil 70	205lt	376.65	Aphids	60Lt	110.24

Admire 240 FL	3.78lt	932.20	Aphids	0.23Lt	56.72
Assail 70 WP	0.34kg	217.17	Aphids	0.08kg	51.10
Cygon 480 EC	10lt	256.74	Aphids	4.25Lt	109.11
Thiodan 50WP	2kg	50.15	Aphids	3.25kg	81.49
Admire 240 FL	3.78lt	932.20	Rosy Aphids	0.23lt	56.72
Lagon 480EC	10lt	256.85	Rosy Aphids	4.25lt	109.16
Malathion 25WP	2kg	35.40	Rosy Aphids	11kg	194.70
Malathion 500EC	10lt	137.80	Rosy Aphids	5.5Lt	75.79
Admire 240 FL	3.78lt	932.20	Wooly aphids	0.2lt	49.32
Malathion 25WP	2kg	35.40	Wooly aphids	11kg	194.70
Malathion 500EC	10lt	137.80	Wooly aphids	5.5lt	75.79
Admire 240 FL	3.78lt	932.20	Campylomma	0.38Lt	93.71
Diazinon 50%WP	2kg	51.45	Campylomma	2.25kg	57.88
Guardsman Dormant Oil	200lt	263.14	Red Mite	45lt	59.21
Superior Oil 70	205lt	376.65	Red Mite	45lt	82.68
Pyramite	0.6kg	531.00	Red Mite	0.3kg	265.50
Acramite 50 WS	0.454kg	165.00	Red Mite	0.851kg	309.28
Acramite 50 WS	0.454kg	165.00	Mcdaniel and Two spotted	0.568kg	206.43
Pyramite	0.6kg	531.00	Two Spotted	0.6kg	531.00
Envidor 240 SC	3lt	752.25	All Mites	0.75kg	188.06
Kelthane 50 WP	3kg	165.20	All Mites	4.25kg	234.03
Guardsman Dormant Oil	200lt	263.14	Rust Mites	70lt	92.10
Superior Oil 70	205lt	376.65	Rust Mites	70lt	128.61
Thiodan 50WP	2kg	50.15	Rust Mites	3.25kg	81.49
Bioprotec CAF	10lt	177.00	Leafroller/Fruitworm	4Lt	70.80
Dipel 2XDF	5kg	351.05	Leafroller/Fruitworm	1.675kg	117.60
Foray	10lt	210.80	Leafroller/Fruitworm	4lt	84.32
Confirm 240F	4lt	282.02	Three-line and OBLR	1lt	70.51
Intrepid	4lt	332.76	Three-line and OBLR	0.75lt	62.39
Entrust 80W	0.454kg	482.62	Leafroller/Fruitworm	0.109kg	115.87
Success 480	1lt	513.30	Leafroller/Fruitworm	0.182lt	93.42
Guardsman Dormant Oil	200lt	263.14	Scale	90lt	118.41
Superior Oil 70	205lt	376.65	Scale	90lt	165.36
Diazinon 50%WP	2kg	51.45	San Jose scale	5.5kg	141.49
Diazinon 500 EC	10lt	178.77	San Jose scale	5.5lt	98.32
Guardsman Dormant Oil	200lt	263.14	Pear psylla	20lt	26.31
Superior Oil 70	205lt	376.65	Pear psylla	20lt	36.75
Agri-Mek 1.9 EC	2lt	823.60	Pear psylla	0.75lt	308.85
Mitac 50WP	0.68kg	59.00	Pear Psylla	3.35kg	290.66
Pyramite	0.6kg	531.00	Pear Psylla	0.72kg	637.20
Thiodan 50WP	2kg	50.15	Pear psylla	3.25kg	81.49
Assail 70 WP	0.34kg	217.17	Codling moth	0.24kg	153.30
Guthion 50 Solupak	2.27kg	67.85	Codling moth	1.4kg	41.85
Guthion 50 Solupak	2.27kg	67.85	Codling moth	2.2kg	65.76
Imidan 50%WP	2kg	51.15	Codling moth	3.5kg	89.51
Sniper 50	2.27kg	62.75	Codling moth	1.4 kg	38.70

Sniper 50	2.27kg	62.75	Codling moth	2.2kg	60.81
Zolone	5lt	182.90	Codling moth	2lt	73.16
Confirm 240F	4lt	282.02	Codling moth	1lt	70.51
Intrepid	4lt	332.76	Codling moth	1lt	83.19

Soft Fruits

Guardsman Dormant Oil	200lt	263.14	Black cherry aphid	65lt	85.52
Superior Oil 70	205lt	376.65	Black cherry aphid	65lt	119.43
Malathion 500EC	10lt	137.80	Black cherry aphid	1.8lt	24.80
Thiodan 50WP	2kg	50.15	Black cherry aphid	3.25kg	81.49

Diazinon 50%WP	2kg	51.45	Cherry fruit fly	4.5kg	115.76
Entrust 80W	0.454kg	482.62	Cherry fruit fly	0.109kg	115.87
Sniper 50	2.27kg	62.75	Cherry fruit fly	2.3kg	63.58
Sevin XLR	10lt	166.97	Cherry fruit fly	2.3lt	38.40
Admire	3.78lt	932.20	Cherry fruit fly	0.233lt	57.46
Cygon	10lt	256.74	Cherry fruit fly	2.25lt	57.76
Gf120	?	?	Cherry fruit fly	1.5lt	?

Decis 5EC	1lt	103.55	Peach Twig Borer	0.2lt	20.71
Diazinon 500 EC	4lt	84.96	Peach Twig Borer	4.5lt	95.58
Diazinon 500 EC	10lt	178.77	Peach Twig Borer	4.5lt	80.45
Sniper 50	2.27kg	62.75	Peach Twig Borer	2.75kg	76.02
Thiodan 50WP	2kg	50.15	Peach Twig Borer	3.25kg	81.49

Growth Regulators

Accel	1lt	111.40	Thinning	1lt	111.40
Amid thin	0.454kg	109.22	Thinning	1.4kg	336.80
Fruit Fix NAA	3.78lt	278.90	Thinning	0.25lt	18.45
Sevin XLR	10lt	166.97	Thinning	4.5lt	75.14
ATS	114lt	0.92	Rate 1.6 lt/100 lt	16 lt/1000lt	8.07
ATS	200lt	0.85	Rate 1.6 lt/100 lt	16 lt/1000lt	4.25

Nutrients

Bortrac (10.9%)	10lt	79.25		2lt	15.85
Borosol (10%)	9.45lt	79.85		2lt	16.90
Solubor (20.5%)	22.5kg	50.50		5kg	11.22
Zinc Sulphate (35.5%)	22.7kg	32.85		40kg	57.89
Zintrac (39.6%)	10lt	113.67		2lt	22.73
Zn-K	22.68kg	106.20		12kg	56.19
Epsom Salts (9.8%)	25kg	16.55		45kg	29.79
Hydromag (15%)	10lt	68.58		4lt	27.43

Calcium products are subsidized based on the amount of calcium in the products, listed below are subsidized prices.

Nutrients

			Subsidized price		
Cor-clear (34.4%)	22.7kg	27.30	27.3	9kg	10.82
Calcium Chloride (27%)	22kg	24.25	24.25	12kg	13.23
Calmax (11%)	10lt	50.00	39.4	10lt	39.40
Calmax Extra (11%)	10lt	59.46	43.61	10lt	43.61
Caltrac (23.7%)	10lt	64.70	44.3	10lt	44.30
Stop-it (12%)	10lt	47.63	40.67	10lt	40.67
Wolftrax CA	18kg	99.40	72.29	10kg	40.16
Phostrac	10lt	103.75	86.02	10lt	86.02
Nutraphos 24	22.68kg	106.50	79.95	12kg	42.30
Seniphos (24%)	10lt	57.73	50.49	10lt	50.49
Hydrophos (29.7%)	10lt	76.50		5lt	38.25
PK Bulk (100lt)	1lt	4.50		10lt	45.00
PK Bulk (1lt)	1lt	5.01		10lt	50.10

Herbicides

2,4-D Amine 500	10lt	63.19		1.7lt	10.74
Casoron	15kg	122.74		175kg	1431.97
Devrinol 2G	20kg	141.42		9kg	63.64
Devrinol 50DF	1.81kg	54.28		9kg	269.90
Dual II Magnum	12lt	514.60		1.75lt	75.05
Gramoxone	5lt	132.71		5.5lt	145.98
Ignite	10lt	247.21		5lt	123.61
Kerb 50WP	2kg	125.08		4.5kg	281.43
Princep 9t	5kg	99.12		2.5kg	49.56
Prowl 400EC	9.5lt	111.32		4.2lt	49.22
Cheminova Glyphosate	10lt	51.33		3.5lt	17.97
Glyphos	10lt	75.00		3.5lt	26.25
Roundup Transorb HC	10lt	103.72		2.3lt	23.85
Roundup WeathermaxHC	10lt	165.20		2.3lt	37.99
Sinbar	2kg	207.68		1kg	103.84
Touchdown IQ 400	10lt	67.85		3.5lt	23.75
Poast Ultra w/merge	7.7lt	780.43		2.7lt	273.66
Amitrol 240	10lt	73.16		17lt	124.37
Simadex	10lt	105.61		4.5lt	47.52
Venture L	8lt	245.91		2lt	61.48