

PEACHES - New Jersey, 2009

Active Ingredient	Total Applied	Rate Per Application	Application Rate Per Crop Year	Number of Applications	Area Treated
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Number</i>	<i>Percent</i>
Fungicide					
Boscalid	(Z)	0.009	0.021	2.4	1
Captan	38,000	1.601	11.600	7.2	53
Chlorothalonil	3,100	1.411	3.075	2.2	16
Copper Hydroxide	3,400	0.236	1.400	5.9	40
Copper Resinate	300	0.016	0.115	7.1	38
Cyprodinil	700	0.135	0.259	1.9	46
Fenbuconazole	200	0.041	0.114	2.8	26
Oxytetracycline	800	0.170	0.946	5.6	14
Propiconazole	800	0.100	0.286	2.9	46
Pyraclostrobin	(Z)	(Z)	0.001	2.4	1
Streptomycin Sulfate	(Z)	0.113	0.207	1.8	4
Sulfur	86,600	5.207	37.365	7.2	37
Thiophanate-Methyl	300	0.384	1.198	3.1	4
Trifloxystrobin	100	0.039	0.071	1.8	25
Herbicide					
Diuron	1,100	0.632	0.678	1.1	27
Glyphosate Iso. Salt	2,700	1.541	1.909	1.2	23
Paraquat	900	0.526	0.616	1.2	24
Pendimethalin	1,500	0.797	1.054	1.3	23
Terbacil	1,200	0.556	0.560	1.0	34
Insecticide					
Carbaryl	500	1.157	2.189	1.9	4
Chlorpyrifos	1,300	0.873	0.940	1.1	23
Cyfluthrin	(Z)	0.020	0.028	1.4	19
Esfenvalerate	1,100	0.042	0.295	7.0	61
Methomyl	2,100	0.738	4.636	6.3	7
Petroleum Distillate	6,300	15.810	17.859	1.1	6
Petroleum Oil	11,900	10.361	10.361	1.0	19
Phosmet	8,700	1.114	2.970	2.7	47
Fertilizer					
Nitrogen	254,000	40	44	1.1	94
Phosphate	43,000	23	28	1.2	25
Potash	162,000	42	45	1.1	58

(Z) Less than half of the unit shown