

Disease solutions for leafy vegetables.

Disease Name							
Common	Scientific	Product	Fungicide Group	PHI (days)	REI	Rainfast	Rate (kg or L/ha)
Botrytis rot	<i>Botrytis cinerea</i>	Cantus® (lettuce only)	7	14	12 hrs	1 hr	0.285
Downy mildew	<i>Peronospora farinosa f.sp. spinaciae</i>	Pristine® (suppression, spinach only)	7 & 11	0	12 hrs (hand harvesting / thinning: 9 days)	1 hr	1.6
	<i>Bremia lactucae</i> <i>Peronospora</i> spp.	Zampro®	40 & 45	0	12 hrs (hand harvest: 1 day)	2 hrs	1.0
Early blight	<i>Cercospora apii</i>	Pristine (suppression, celery only)	7 & 11	0	12 hrs (hand harvesting / thinning: 9 days)	1 hr	1.0
Late blight	<i>Septoria apiicola</i>	Pristine (suppression, celery only)	7 & 11	0	12 hrs (hand harvesting / thinning: 9 days)	1 hr	1.0
Lettuce drop	<i>Sclerotinia minor</i>	Cantus (suppression, lettuce only)	7	14	12 hrs	1 hr	0.385
Sclerotinia white mold, Sclerotinia leaf drop	<i>Sclerotinia</i> spp.	Pristine* (suppression)	7 & 11	0	12 hrs (hand harvesting / thinning: 9 days)	1 hr	1.0 – 1.3

*Pristine may be applied to Cardoon, celery, Chinese celery, Florence fennel, lettuce, rhubarb, spinach & swiss chard only.

Weed solutions for leafy vegetables.

Weed							
Type	Common Name	Product	Herbicide Group	PHI (days)	REI	Rainfast	Rate (kg or L/ha)
Annual grasses	Barnyard grass	Poast® Ultra	1	15 – 30	12 hrs	1 hr	0.32 – 0.47
	Crabgrass (large)						
	Fall panicum						
	Foxtail (green, yellow)						
	Old witchgrass						
	Persian dandelion						
	Proso millet						
	Volunteer corn						
Wild millet							
Perennial grass	Quackgrass	Poast Ultra	1	15 – 30	12 hrs	1 hr	0.47 – 1.1