

**Weed susceptibility to foliar-acting non-selective contact
herbicides authorised for use on outdoor peony crops**

Weed species	Latin name	Type of weed	carfentrazone-ethyl	glyphosate	pelargonic acid
Annual meadow-grass	<i>Poa annua</i>	Annual	R	S	MR
Annual mercury	<i>Mercurialis annua</i>	Annual		S	
Bindweed, black	<i>Fallopia convolvulus</i>	Annual	S	S	
Bindweed, field	<i>Convolvulus arvensis</i>	Perennial	S	MS	
Black grass	<i>Alopecurus myosuroides</i>	Annual	R		R
Broad-leaved dock	<i>Rumex obtusifolius</i>	Perennial		S	
Bugloss	<i>Brunnera macrophylla</i>	Perennial		S	
Charlock	<i>Sinapis arvensis</i>	Annual	S	S	
Chickweed, common	<i>Stellaria media</i>	Annual	MR	S	S
Cleavers	<i>Galium aparine</i>	Annual/Perennial	S	S	
Clover	<i>Trifolium spp.</i>	Annual/Perennial		MS	S
Corn marigold	<i>Glebionis segetum</i>	Annual		S	
Corn spurrey	<i>Spergula arvensis</i>	Annual		S	S
Couch grass	<i>Elymus repens</i>	Perennial	R	S	MR
Crane's-bill, dove's-foot	<i>Geranium dissectum</i>	Perennial	S	S	
Creeping buttercup	<i>Ranunculus repens</i>	Perennial		S	S
Creeping thistle	<i>Cirsium arvense</i>	Perennial		S	
Creeping yellow cress	<i>Rorippa sylvestris</i>	Perennial		MS	
Daisy	<i>Bellis perennis</i>	Perennial		S	
Dandelions	<i>Taraxacum spp</i>	Perennial		S	S
Dead-nettle, red	<i>Lamium purpureum</i>	Annual	S	S	S
Fat-hen	<i>Chenopodium album</i>	Annual	S	S	S
Field forget-me-not	<i>Myosotis arvensis</i>	Annual		S	
Fleabane, Canadian	<i>Conyza canadensis</i>	Annual	R	MR	S
Fool's parsley	<i>Aethusa cynapium</i>	Annual		S	
Fumitory, common	<i>Fumaria officinalis</i>	Annual		S	S
Gallant soldier	<i>Galinsoga parviflora</i>	Annual		S	
Groundsel	<i>Senecio vulgaris</i>	Annual	MR	S	S
Hairy Bittercress	<i>Cardamine hirsuta</i>	Annual		S	
Hemp-nettle, common	<i>Galeopsis tetrahit</i>	Perennial		S	
Henbit dead-nettle	<i>Lamium amplexicaule</i>	Annual		S	
Hogweed	<i>Heracleum sphondylium</i>	Perennial		S	
Horsetail	<i>Equisetum arvense</i>	Perennial	R	MR	S
Knotgrass	<i>Polygonum aviculare</i>	Perennial	S	S	S
Mouse-ear chickweed	<i>Cerastium vulgatum</i>	Perennial		S	
Nettle, small	<i>Urtica urens</i>	Annual	S	S	S
Nightshade, black	<i>Solanum nigrum</i>	Annual	S	S	S
Orache, common	<i>Atriplex patula</i>	Annual		S	
Oxalis	<i>Oxalis europaea</i>	Annual/Perennial		S	
Pale persicaria	<i>Persicaria lapathifolia</i>	Annual		S	
Pansy, field	<i>Viola arvensis</i>	Annual	S	S	S
Parsley-piert	<i>Aphanes arvensis</i>	Biennial		S	
Penny-cress, field	<i>Thlaspi arvense</i>	Annual		S	
Plantains	<i>Plantago major</i>	Perennial		MS	S
Poppy, common	<i>Papaver rhoeas</i>	Annual		S	
Redshank	<i>Persicaria maculosa</i>	Annual	S	S	
Ryegrasses	<i>Lolium spp.</i>	Annual/Perennial		S	
Scarlet pimpernel	<i>Anagallis arvensis</i>	Annual	S	S	
Scented mayweeds	<i>Matricaria recutita</i>	Annual	MR	S	
Shepherd's-purse	<i>Capsella bursa-pastoris</i>	Annual	S	S	S
Sow-thistle, smooth	<i>Sonchus oleraceus</i>	Annual/Perennial	S	S	S
Speedwell, common field	<i>Veronica persica</i>	Annual	S	S	S
Speedwell, ivy-leaved	<i>Veronica hederifolia</i>	Annual	R	S	S
Stinging nettle	<i>Urtica dioica</i>	Perennial		MS	S
Volunteer cereals	Various	Annual	R	S	R
White campion	<i>Silene latifolia</i>	Perennial		S	
Wild chamomile	<i>Matricaria chamomilla</i>	Annual		S	S
Wild oats	<i>Avena spp</i>	Biennial	R	S	R
Wild radish	<i>Raphanus raphanistrum</i>	Annual	MS	S	
Willow	<i>Salix spp.</i>	Perennial		S	
Willowherb	<i>Epilobium spp.</i>	Annual/Perennial	S	MS	S