



Information

Tolerance of Field Grown Herbaceous Crops to Herbicides

- Bold text indicates information derived from companies' own literature.
- Plain text indicated information derived from other sources.

Only a limited number of species and cultivars have been tested within each genus, it is therefore, essential to carry out small scale trials on your own plants prior to full scale treatment.

Genera	Aramo	Devrinol	Dual Gold	Flexidor 125	pendimethalin	Venzar Flowable	Wing -P
Achillea		T	T	T	T	T	
Aconitum						T	
Agapanthus		T	T	T	T	T	T
Ageratum		T	T	T	T		
Ajuga	T	T	T		T		
Alchemilla		T		T		T	
Allium			T				
Allysum			T		T		
Anaphalis		T				T	
Anemone		T		T	T	T	
Anthemis		T		T		T	
Antirrhinum			T		T		
Aquilegia			T	T	T	T	
Arabis	T						
Arenaria		T		MS		MS	
Armeria	T						
Artemisia			T			T	
Aruncus				S		S	
Asclepias			T		T		T
Asparagus		T			T		
Aspidistra					T		
Aster	T	T	T	T	T	T	

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Astilbe		T		T	T	T	T
Astrantia				T		T	
Aubretia	T						
Bergenia				T		T	
Begonia					T		
Caladium					T		
Campanula	T	T	T	MS	T	T	
Canna							T
Catharanthus					T		
Carex			T	T	T	T	
Celosia					T		
Centranthus		T					
Chrysanthemum		T	T	T	T	T	T
Coreopsis		T	T	T	T	T	
Cortaderia			T				
Crocsmia	T			T	T	T	
Dahlia		T			T	T	
Delphinium			T	MS		T	
Dianthus	T	T	T	T	T	T	T
Diascia		T		S	T	MS	
Dicentra				T	T		
Dierama				T		T	
Digitalis				S	T	S	
Doronicum		T			T		
Echinacea		T			T		
Endymion			T				
Epimedium						T	
Erigeron		T		T		T	
Erodium	T						
Eryngium				S		S	
Euphorbia		T		T		T	
Gaillardia		T	T	S	T	S	
Gazania			T				
Geranium	T		T	T		T	
Geum			T	T	T	T	
Gladiolus		T	T		T		T
Gypsophila					T		
Helenium				T		T	
Helleborus				T		S	
Helianthus							T
Helianthemum	T						
Hemerocallis	T	T	T	T	T	T	T
Heuchera				T		MS	T
Hosta	T	T	T	T	T	T	T
Iberis			T	T		T	
Iris		T	T	T		T	T
Kniphofia			T	T		T	
Lavandula				T		T	
Liatris					T		
Ligularia			T				

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Lilium			T		T		
Liriope			T				
Lithospermum						T	
Lobelia						T	T
Lupinus			T	T	T	T	
Lychnis				T		T	
Lythrum			T		T	T	
Mesembryanthemum			T				
Muscari			T				
Narcissus		T	T		T		T
Nepeta	T			T		MS	
Nerium			T				
Oenothera		MS	T	MS		S	
Omphaloides							
Ophiopogon	T		T		T		
Origanum	T			S		S	
Ornithogalum			T				
Pachysandra		T	T	T	T	T	
Paeonia	T				T	T	
Papaver				S		S	
Pelargonium		T	T		T		
Penstemon			T		T		
Petunia		T	T		T		T
Phlox	T	T	T	T	T	S	T
Portulaca					T		T
Phormium			T				
Physocarpus			T				
Physostegia			T	S	T	S	
Polygonum		T		T		S	
Potentilla	T	T	T	T	T	MS	
Primula				T		T	
Pulmonaria		T				T	
Pulsatilla				T		T	
Rhodohypoxis	T						
Rudbeckia		T		T	T	T	
Saintpaulia							T
Salvia		T		T	T	T	T
Saxifraga	T						
Scabiosa						T	
Sedum	T	T	T	T	T	T	T
Sempervivum	T		T			T	
Sidalcea				T		T	
Silene				T		T	
Sisyrinchium	T						
Solidago		T	T			T	T
Stachys		T	T			T	
Statice			T				
Tagetes			T		T		T
Tellima		T					
Thalictrum		T				T	

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Thymus	T						
Tradescantia		T				T	
Trollius						T	
Verbena							T
Veronica			T	S	T	S	
Vinca		T			T	T	
Viola	T		T		T		
Zantedeschia				T	T	T	
Zinnia		T	T		T		T

Key to table

S = Susceptible (unacceptable damage normally occurs – do not treat)

MS = Moderately Susceptible (some damage may occur, but plants normally grow anyway)

T = Tolerant (damage does not normally occur)

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