



Information

Tolerance of Field Grown Broad-leaved and Shrubs 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.

	Axit GR¹	Butisan S²	Dacthal w-75³	Devrinol⁴	Diuron⁵	Flexidor 125⁶	Kerb 50W⁷	Ronstar liquid⁸	Simazine⁹	Venzar¹⁰
Abelia						T		T		
Acacia									S	
Acer	T	T	T	M	S	T	T	T	T	
Aesculus		T			T		T	T	S	
Ailanthus		T							T	
Alnus	T	T				T	T	T	T	T
Amorpha						T				
Amelanchier		T				T	T	T	T	
Aralia						T		T	T	
Arundinaria						T		T	T	T
Aucuba			T			T	T	T	T	
Azalea			T	T		T		T	S	
Berberis		T	T	T	S	T	T	T	T	
Betula	T	T	T	T	S	T	T	T	S	
Buddleia				T		S	T	T	T	
Buxus			T		T	T		T	T	
Calluna							T		T	
Camellia			T	T	T	T	T	T	T	
Caragana									S	
Carpinus	T	T			T	T			T	
Caryopteris						T	T	T	S	
Castanea		T	T						T	

Key to table

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

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

T = Tolerant (damage does not normally occur)

	Axit GR ¹	Butisan S ²	Dacthal w-75 ³	Devrinol ⁴	Diuron ⁵	Flexidor 125 ⁶	Kerb 50W ⁷	Ronstar liquid ⁸	Simazine ⁹	Venzar ¹⁰
Catalpa		T			T	T	T		T	
Ceanothus			T				T	T	T	
Cercis							T		S	
Chaenomeles						T	T	T	T	
Chimonanthus									S	
Choisya			T	T		T	T	T	S	T
Cistus								T	S	
Clerodendrum									S	
Colutea						T				
Cornus	T	T	T		T	T	T	T	S	
Corylopsis						T			S	
Corylus	T	T			T	T		T	S	
Cotoneaster	T	T	T	T	T	T	T	T	S	T
Crataegus	T	T	T	T		T	T	T	T	T
Cydonia					T				T	
Cytisus			T	T	T	T	T	T	T	
Daphne							T	T	T	
Deutzia			T		S	T	T	T	S	
Diervilla									S	
Eleagnus		T	T		S	T	T	T	T	
Erica										T
Escallonia		T	T		S	T	T	T	T	T
Eucalyptus					T			T	T	
Euonymus		T	T	T	S	T	T	T	S	T
Exochorda						T			S	
Fagus	T	T	T	T		T	T	T	T	
Forsythia	T	T	T	T	S	T	T	T	S	
Fothergilla									S	
Fraxinus	T	T	T	T	S	T	T	T	S	S
Fuchsia						T			S	
Gaultheria					T			T	T	
Genista			T		T		T		T	T
Gleditsia						T			T	
Griselinia					T	T			T	
Halesia									S	
Hammamelis					T	T	T	T	T	
Hebe			T	T		T	T	T	S	T
Hibiscus				T	T	T	T	T	S	
Hoheria									S	

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Hydrangea			T	T	T				S	
Hypericum		T	T		S	T	T		T	T
Indigofera									S	
Ilex		T	T	T	T		T	T	T	
Jasminum						T		T	T	
Juglans		T	T			T			T	
Kalmia									T	
Kerria					T			T	S	
Koelreuteria		T				T			T	
Kolkwitzia						T			T	
+Laburnocytisus									T	
Laburnum					T	T	T		S	
Lavandula			T				T	T	S	M
Leucothoe								T	T	
Leycesteria					S		T			
Ligustrum		T	T		S	T			S	
Liquidamber		T			T	T				
Liriodendron		T							T	S
Lonicera		T	T		S	T	T	T	S	T
Magnolia			T		T	T	T	T	T	
Mahonia		T	T		T	T		T	T	T
Malus		T	T	T	T	T		T	T	
Morus						T			S	
Nothofagus		T							T	
Olearia					T		T		S	
Osmanthus						T	T		T	
Osmarea						T	T		T	
Pernettya					T		T		T	
Philadelphus		T	T	T	S	T	T	T	S	T
Photinia						T	T	T	T	
Physocarpus								T	S	
Pieris						T		T	S	
Pittosporum			T			T		T	T	
Platanus		T	T						T	
Poncirus									S	
Populus		T	T			T		T	T	
Potentilla		T	T	T	T	T	T	T	T	T
Prunus	T	T	T	T	S	T	T	T	S	T
Pterostyrax									S	

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Pyracantha	T		T	T			T	T	T	
Pyrus		T			T					
Quercus		T	T		T	T	T	T	T	T
Rhamnus		T				T	T	T	T	
Rhododendron			T	T	T	T	T	T	T	T
Rhus						T	T		T	
Ribes		T			S	T	T	T	S	
Robinia		T		T	S	T			T	
Rosa	T	T	T	T	T	T	T	T	T	T
Rosmarinus			T			T				
Rubus		T			T	T	T	T	T	
Ruta										S
Salix		T	T		T	T	T	T	T	T
Sambucus		T	T		T	T		T	S	
Santolina			T		T		T	T	T	T
Senecio			T	T	S		T	T	S	T
Skimmia			T		T	T	T	T	T	
Sorbus		T		T	T	T		T	T	
Sophora		T				T			T	
Spartium				T			T	T	T	
Spiraea		T	T		S	T	T		S	T
Symphoricarpus		T			T	T	T		S	T
Syringa		T	T		S	T	T	T	S	
Tamarix		T			T	T	T	T	T	
Tilia		T	T	M		T		T	S	
Ulex						T		T	T	
Ulmus			T			T			T	
Viburnum		T	T	T	S	T	T	T	S	
Vinca									T	T
Weigela		T	T		S	T	T	T	S	T
Zelkova		T				T			T	

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