

Table 5. Weeds controlled by herbicides for use in nursery/shelterbelts

Active ingredient	linuron			amitrol	paraquat	trifluralin				napropamide	simazine	oxadiazon	sethoxydim	fluzifop-p-butyl	dichlobenil	chlorthal	propyzamide	glyphosate	acetic acid	
	Herbicide trade name	Linuron 400 L	Lorox L	Lorox DF	Amitrol 240 L	Gramoxone	Rival EC	Treflan Granular	Bonanza 400 L/480 L	Treflan E.C.	Devrinol 10G/50DF/2G	Simadex Simazine/Princep Nine-T/Simazine 480	Ronstar 2G	Poast Ultra	Venture L	Casoron G-4/G-2	Dacthal W-75	Kerb 50 WSP	Glyphosate products	EcoClear
Broadleaved weeds																				
Chickweed	R	R	R	z	R	R	P	P	R	R					R	R	R	R	R	
Buckwheat, wild		R	R	z	R	R		R	R		R				R*			R		
Dandelion	S*			R											R*			R	ST	
Groundsel, common	R			z	R					R		R			R					
Kochia	R			z	R										R			R		
Knotweed	R	R	R	z	R	R	R	R	R	R					R			R		
Lamb's-quarters	R	R	R	z	R	R	R	R	R	R	R	R			R	R		R	R	
Mustards	R	R	R	z	R						C				R			R		
Pigweed, redroot	R	R	R	z	R	R	R	R	R	R	C	R			R	R*		R		
Purslane, common	R		R	z	R	R	R	R	R	R	R	R			R	R				
Shepherd's purse			R	z	R							R			R				R	
Smartweed (lady's-thumb)	R	R	R	z	R						R				R				R	
Stinkweed		R	R	z	R						C	R			C				R	
Thistle, Russian					R	R													R	
Thistle, Canada				R	T										R*				R	
Thistle, sow (perennial)	S*			R	T										R*				R	

(continued)

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Active ingredient	linuron			amitrol	paraquat	trifluralin				napropamide	simazine	oxadiazon	sethoxydim	fluzifop-p-butyl	dichlobenil	chlorthal	propyzamide	glyphosate	acetic acid
Herbicide trade name	Linuron 400 L	Lorox L	Lorox DF	Amitrol 240 L	Gramoxone	Rival EC	Treflan Granular	Bonanza 400 L/480 L	Treflan E.C.	Devrinol 10G/50DF/2G	Simadex Simazine/Princep Nine-T/Simazine 480	Ronstar 2G	Poast Ultra	Venture L	Casoron G-4/G-2	Dacthal W-75	Kerb 50 WSP	Glyphosate products	EcoClear
Grass weeds																			
Cereals, volunteer	G			z	R	C	C	C			C		R	R	C		R	R	
Foxtail, green	G	R	P	z	R	R	R	R	R	R		R	R	R	R	R	R	R	
Grass, barnyard	G	P	P	z	R	R	R	R	R	R	R	R	R	R		R	R	R	
Oats, wild	G			z	R	R	P	P	S	R	R		R	R			R	R	
Quackgrass				R	T								R	R	R*		R	R	ST

- z controls most annual weeds
- R registered for control of weed
- R* controlled with higher rates and/or late fall applications
- C control can be expected, but weed not on label
- S suppression
- T top growth only
- P partial control
- S* control of seedlings only
- G most annual grasses