

# Vegetation Management in Forestry and Agroforestry

by Mike Demchik and Mike Reichenbach

**Table 9. Herbicide Brand Names, Chemicals, Target Species and Uses**

Herbicide Name	Chemical	Target	Conifer Site Prep	Hardwood Site Prep	Stem					Pre-emergence
					Stump	Injection	Basal Spray	Stubble	Release	
Accord™ <sup>6</sup>	Glyphosate	Many	X	X	X	X		X	X	
Amine 4™ <sup>2</sup>	2,4-D amine	Broadleaves				X				
Arsenal Applicators Concentrate™ <sup>7</sup>	Imazapyr	Many	X		X	X		X	X	
Assure II™ <sup>11</sup>	Quizalofop	Grasses							X	
Brush-Rhap™ <sup>9</sup>	2,4-D	Broadleaves	X						X	
Chopper™ <sup>7</sup>	Imazapyr	Many			X	X	X			
DMA 4 IVM™ <sup>5</sup>	2,4-D amine	Many	X						X	
Escort™ <sup>11</sup>	Metsulfuron methyl	Broadleaves	X							
Esteron 99™ <sup>4</sup>	2,4-D	Broadleaves	X						X	
Formula 40™ <sup>4</sup>	2,4-D	Broadleaves				X				
Formula 40 IVM™ <sup>4</sup>	2,4-D	Broadleaves				X				
Fusilade™ <sup>13</sup>	Fluazifop	Grasses							X	
Garlon 3A™ <sup>5</sup>	Triclopyr amine	Broadleaves	X		X				X	
Garlon 4™ <sup>5</sup>	Triclopyr ester	Broadleaves	X		X		X		X	
Glypro™ <sup>5</sup>	Glyphosate	Many	X	X	X			X		
Hi-Dep™ <sup>1</sup>	2,4-D amine	Broadleaves	X							
Linex™ <sup>14</sup>	Linuron	Pre-emergence								X
Lorox™ <sup>11</sup>	Linuron	Pre-emergence								X
Oust™ <sup>11</sup>	Sulfometuron methyl	Grasses and Broadleaves	X						X	
Pathfinder™ <sup>5</sup>	Triclopyr ester	Broadleaves			X		X			
Pathway™ <sup>5</sup>	Picloram and 2,4 amine	Many			X	X				
Patron 170™ <sup>3</sup>	2,4 D ester and 2,4 DP ester	Broadleaves	X				X			
Pendulum™ <sup>12</sup>	Pendimethalin	Pre-emergent								X
Pronone™ <sup>10</sup>	Hexazinone	Grass and Broadleaves and Woody	X						X	
Protocol™ <sup>6</sup>	Glyphosate	Many	X		X	X				
Simazine 90DF™ <sup>15</sup>	Simazine	Pre-emergence								X
Stalker™ <sup>7</sup>	Imazapyr	Many			X	X	X	X		
Transline™ <sup>7</sup>	Clopyralid	Some Broadleaves							X	
Tordon 101M™ <sup>5</sup>	Picloram and 2,4 D amine	Many			X	X				
Tordon K™ <sup>5</sup>	Picloram	Many			X	X				

Herbicide Name	Chemical	Target	Conifer Site Prep	Hardwood Site Prep	Stem					Pre-emergence
					Stump	Injection	Basal Spray	Stubble	Release	
Tordon RTU™ <sup>5</sup>	Picloram and 2,4 amine	Many			X	X				
Vanquish™ <sup>8</sup>	Dicamba	Many	X		X	X				
Vantage™ <sup>12</sup>	Sethoydim	Grasses		X						
Velpar™ <sup>11</sup>	Hexazinone	Grasses and Broadleaves and Woody	X						X	
Velpar DF™ <sup>11</sup>	Hexazinone	Grasses and Broadleaves and Woody	X						X	
Velpar L™ <sup>11</sup>	Hexazinone	Grasses and Broadleaves and Woody	X			X			X	
Veteran CST™ <sup>3</sup>	Dicamba	Many			X	X				
Weedar 64™ <sup>4</sup>	2,4-D	Broadleaves				X				
Weedone Lo Vol 6™ <sup>4</sup>	2,4-D	Broadleaves							X	
Weedone LV4 Solventless™ <sup>4</sup>	2,4-D	Broadleaves							X	
2,4-D LV4™ <sup>2</sup>	2,4-D ester	Broadleaves	X			X				

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