## Rate Table (Cont.)

Weed Species	Rate (pt/acre)	Handheld (% Solution)
pepperweed, perennial	5.4	1.5
phragmites	4.5 - 7.5	1 – 1.5
partial control		
poison hemlock	1.5 – 5.4	1 – 1.5
quackgrass	1.5 - 4.5	1.5
redvine	1.25 – 3	
partial control		
reed, giant	6 – 7.5	1.5
ryegrass, perennial	1.5 - 4.5	1
smartweed, swamp	4.5 - 7.5	1.5
sowthistle, perennial	3 - 4.5	
spurge, leafy		
partial control		
starthistle, yellow	3	1.5
sweet potato, wild		
partial control		
thistle, artichoke	1.5 – 4.5	1 - 1.5
thistle, Canada	3 - 4.5	1.5
timothy	3 - 4.5	
torpedograss	6 - 7.5	
partial control		
trumpetcreeper	3	1.5
partial control		·
vaseygrass	4.5 - 7.5	1.5
velvetgrass		
wheatgrass, western	3 - 4.5	1.5

# Tank Mixtures for Improved Control of Bentgrass (Agrostis spp.) (Not for Use in California)

For improved control of bentgrass (*Agrostis* spp.), the following products may be tank mixed with this product: Envoy, Fusion, Fusilade II, Vantage. When tank mixing products, read and carefully observe label directions, precautionary statements and all information on the labels of each product in the mixture. Refer to each product label for the approved use sites.

Dry ammonium sulfate, at 1 to 2 percent by weight, may also be added to the spray solution. The equivalent rate of ammonium sulfate in a liquid formulation may also be used. Completely dissolve the ammonium sulfate in the spray tank before adding herbicides. Thoroughly rinse the spray system with clean water after use to reduce corrosion.

**Broadcast Application:** Apply 2 to 2.5 quarts of this product per acre plus

- 34 fl oz of Envoy per acre in 20 to 40 gpa of spray solution.
- 1.5 pints of Fusilade II per acre in 20 to 40 gpa of spray solution.
- 3.75 pints of Vantage per acre in 20 to 40 gpa of spray solution.
- 9 fl oz of Fusion per acre in 20 to 40 gpa of spray solution.

In the event of incomplete control, re-treatment may be necessary.

## Spot Treatment: Mix 2 fl oz of this product with

- 1.3 fl oz of Envoy in 1 gallon of water and spray to wet.
- 0.75 fl oz of Fusilade II in 1 gallon of water and spray to wet.
- 3 fl oz of Vantage in 1 gallon of water and spray to wet.
- 0.25 fl oz of Fusion in 1 gallon of water and spray to wet.

**Attention:** Avoid drift. Use extreme care when applying this product to prevent injury to desirable plants and crops.

# **Woody Brush and Trees**

Apply this product after full leaf expansion unless otherwise directed. Use the higher rate in the rate range for larger plants and/or dense areas of growth. On vines, use the higher rate in the rate range for plants that have reached the woody stage of growth. Best results are obtained when application is made in late summer or fall after fruit formation.

In arid areas, best results are obtained when applications are made in the spring to early summer when brush species are at high moisture content and are flowering.

Use a 1.5 percent solution when applying this product using a spray to wet technique with a handheld sprayer on harder to control woody brush and trees.

Apply a 4 to 7 percent solution of this product for low volume directed spray applications.

Some autumn colors on undesirable deciduous species are acceptable provided no major leaf drop has occurred. Reduced performance may result if fall treatments are made following a frost. Herbicidal symptoms might not appear prior to frost or senescence following a fall application.

Repeat treatments may be necessary to control plants regenerating from underground parts or seed.

#### See Tank Mixing section above for more information.

**Note:** If tank mixing with a product containing triclopyr amine, such as Garlon® 3A herbicide or Capstone, ensure that the triclopyr amine product is well mixed with at least 75 percent of the total spray volume before adding this product to the spray tank to avoid incompatibility.

### **Rate Table**

Weed Species	Rate (pt/acre)	Handheld Spray to Wet (% Solution)	
alder	4.5 – 6	1	
ash	3 - 7.5	1 – 1.5	
partial control			
aspen, quaking	3 - 4.5	1	
bearmat (bearclover)	3 - 7.5	1 – 1.5	
beech			
partial control			
birch	3 – 4.5	1	
blackberry	4.5 – 6		
blackgum	3 - 7.5		
bracken			
broom, French, Scotch	1.75– 7.5	1 - 1.5	
buckwheat, California	1.75 - 6	1 - 1.5	
partial control	1.75 - 0		
cascara	3 - 7.5	1 - 1.5	
	3 - 7.5	1 - 1.5	
partial control	I	1	
catsclaw partial control		I	
1	0.75	1 15	
ceanothus	3 - 7.5	1 – 1.5	
partial control	175 75	1	
chamise	1.75 – 7.5	I	
partial control	0.45	1 4	
cherry, bitter, black, pin	3 - 4.5	1	
coyote brush	4.5 - 6	1 - 1.5	
deerweed	1.75 – 4.25	1	
dogwood	3 - 7.5	1 – 1.5	
partial control	2 4		
elderberry	3 - 4	1	
elm	3 - 7.5	1 – 1.5	
partial control	I		
eucalyptus		1.5	
gorse	3 - 7.5	1 – 1.5	
partial control			
hasardia	1.75 - 6	1 – 1.5	
partial control	I		
hawthorn	3 - 4.5	1	
hazel			
hickory	3 - 7.5	1 – 1.5	
partial control	T	T .	
honeysuckle	3 - 6	1	
hornbeam, American	3 - 7.5	1 – 1.5	
partial control	ı	T	
kudzu	6 – 7.5	1.5	
locust, black	3 - 6	1 – 1.5	
partial control	T		
madrone resprouts		1.5	
partial control	T		
manzanita	3 - 7.5	1 – 1.5	
partial control			
maple, red	3 - 6	1	
maple, sugar			