

Product Bulletin



Dow AgroSciences

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Garlon[®] 4 Ultra

EPA Reg. No. 62719-527

2(ee) Recommendation[†]

Backpack Applications for Control of Woody Plants with Dormant Stem Treatments

ATTENTION

[†] This recommendation is permitted under FIFRA 2(ee) and has not been submitted to or approved by the EPA.

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- Read and follow all applicable directions for use, precautions and limitations on the product label attached to the container for Garlon[®] 4 Ultra herbicide.

Dormant Stem Woody Plant Control:

High volume and low volume dormant stem treatments will control susceptible woody plants and vines with stems generally around than 2 inches in diameter or less. Both application techniques deliver approximately the same amount of herbicide per acre but differ in delivery volumes to achieve that rate. Plants with stems with larger stem diameters may not be controlled and resprouting may occur. This treatment method is best suited for sites with dense, small diameter brush. Dormant stem treatments of Garlon 4 Ultra can also be used as a chemical side-trim for controlling lateral branches of larger trees that encroach onto roadside, utility, or other rights-of-way.

High Volume Application:

Mix 4 to 8 quarts of Garlon 4 Ultra in 2 to 3 gallons of crop oil concentrate or other recommended oil and add this mixture to enough water to make 100 gallons of spray solution. Use continuous adequate agitation. Apply with using low pressure (20 to 40 psi). In western states, apply anytime after woody plants are dormant and most of the foliage has dropped. In other areas apply anytime within 10 weeks of budbreak, generally February through April. Garlon 4 Ultra may be mixed with 4 quarts of Weedone 170 herbicide to improve the control of black cherry and broaden the spectrum of herbicidal activity. Do not apply to wet or saturated bark as poor control may result.

Low Volume Application:

Mix Garlon 4 Ultra at 4-6 gallons and 2 to 3 gallons of crop oil concentrate or other recommended oil and add this mixture to enough water to make 100 gallons of spray solution. Use continuous adequate agitation. Apply with backpack or other low volume spraying equipment, using low pressure (20 to 40 psi). Garlon 4 Ultra may be mixed with other herbicides to broaden the spectrum of herbicidal activity. Do not apply to wet or saturated bark as poor control may result.

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