

## Weed Control in Fraser Fir Seedbeds and Liner Beds

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**Table 7.9 - Weed Control<sup>1</sup>**

<b>Pest</b>	<b>Herbicide and Rate</b>	<b>Comments</b>
Most Weed Species	dazomet (Basamid 350 lb or 8.0 lb/1000 sq ft)	Preplant soil fumigation. Incorporate after application. Irrigate or cover with plastic after application. Do not use below soil temperature of 43°F. Waiting period for seeding ranges from 10 to over 30 days.
Annual and Perennial Weeds	glyphosate (Roundup Pro 2.0-5.0 qt/A or 1.3-2.6 fl oz/gal, or other labeled formulation)	For site preparation prior to seeding. Apply when weeds are actively growing. Do not allow spray to contact desired foliage.
Many Annual Weeds	Goal 2XL (oxyflourfen) 1.0-4.0 pt/A or 0.4-1.4 fl oz/1000 sq ft	Apply after seeding but prior to seedling emergence. Preemergence control of weeds from seed.
	Goal 2XL (oxyflourfen) 1.0-2.0 pt/A or 0.4-0.7 fl oz/1000 sq ft	Postemergence control of weeds less than 4 inches tall plus residual control. Do not apply sooner than 5 weeks after fir emergence. Fir seedlings must be hardened off prior to spraying.
Annual and Perennial Grasses	Segment (sethoxydim) 2.0-3.0 fl oz/gallon	Postemergence control of most grasses. Spray to wet when grasses are actively growing. Will not control wild onion, yellow nutsedge, or any broadleaf weed.

<sup>1</sup>After transplanting from the liner bed to the field, consult the information listed under Christmas trees.

