

Table 22. Transplant year strawberry herbicide calendar.

TREATMENT TIMING	TREATMENT	RATE
<b>SPRING OR FALL PRIOR TO PLANTING</b>		
Weeds and other pests	Fumigation or	See label
Perennial weeds	Roundup Ultra 4S	1 - 5 qt (see label)
Many annual weeds	Goal 2XL	1 - 2 pt (see label)
<b>ATPLANTING</b>		
Planting (April - June)	Dacthal 75WP or Sinbar 80 WP	8 - 12 lb 2 - 3 oz
<b>POST PLANT (3 NEW LEAVES OF 6 WEEKS AFTER PLANTING)</b>		
Preemergence control of grasses, small seeded broadleaf weeds and some winter annuals	Devrinol 50DF	2 - 4 lb (8 lb max/year)
Preemergence control of broadleaves	Sinbar 80 WP	2 - 6 oz
Postemergence control of grasses	Poast 1.53EC	1 - 2.5 pt (2.5 pt max/year)
Postemergence control of emerged annual weeds between rows	Gramoxone Max	1.3 pt/acre
<b>FALL</b>		
Preemergence control of volunteer grains in mulch (apply just before mulching)	Devrinol 50DF	2 - 4 lb (8 lb max/year)
Postemergence control of grasses	Poast 1.53EC	1 - 2.5 pt (2.5 pt max/year)
Preemergence control of broadleaves	Sinbar 80WP	2 - 4 oz (strawberries must be established for at least 6 months and dormant)
Postemergence control of broadleaves	Amine 4	2 - 3 pt (strawberries must be dormant)

**Sinbar 80 WP (terbacil)** - The supplemental label for strawberries has been revised to allow use during the transplant year as well as on soils with between 0.5% and 2% organic matter. During the planting year, Sinbar may be applied at 2 to 3 ounces per acre after transplanting but before new runners start to root. If strawberry plants have developed any new foliage prior to application, irrigation or rainfall (0.5 to 1 inch) is required to wash the Sinbar off the strawberry plants. In late summer or early fall, a second application may be made at 2 to 6 ounces per acre to control winter annual weeds. This application must also be followed by 0.5 to 1 inch of irrigation or rainfall to wash the Sinbar off the plants. A third application of 2 to 4 ounces per acre can be made, as usual, after the strawberry plants are dormant and just prior to mulching.

For soils with at least 2% organic matter, there is no maximum amount per application; however, no more than 8 ounces of Sinbar can be applied per year. For soils with between 1 and 2% organic matter, a maximum of 4 ounces of Sinbar can be applied at any one time with an annual maximum of 8 ounces per acre. For soils with between 0.5 and 1% organic matter, a maximum of 3 ounces of Sinbar can be applied at any one time with an annual maximum of 6 ounces per acre.

Following the establishment year, applicaitons can only be made just after renovation and just prior to mulching. Applications are now allowed, however, on soils with between 0.5 and 2% organic matter using the same guidelines for rates as above. As always, be careful with Sinbar in strawberries, especially with potential overlap of sprayer passes which will double the rate and increase the potential for injury in some varieties. Please consult the new supplemental label for additional information, rates, precautions, etc.