# Special Local Need (SLN) Label



Dow AgroSciences LLC

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# **Milestone**®

EPA Reg. No. 62719-519 24(c) Special Local Need Registration SLN AL-120004

For Control Of Wildling Pines and Certain Hardwood Trees In Forest Site Preparation Areas; for Mid-Rotation Understory Brush and Weed Control in Loblolly, Slash, Shortleaf, and Longleaf Pine Stands and Grazed Areas In and Around These Sites

(For Distribution and Use Only in the State of Alabama)

### **Directions for Use**

#### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read this SLN labeling and the label affixed to the container for Milestone<sup>®</sup> herbicide before applying.
   All applicable use directions, precautions and restrictions, including statements pertaining to the Worker Protection Standard, on this SLN labeling and the label affixed to the product container must be followed.

Refer to product label for Use Precautions, Restrictions, Worker Protection Standards, Mixing Instructions and Application Methods.

#### **Reforestation Areas**

Milestone<sup>®</sup> herbicide may be applied to forest site preparation areas as an aerial or ground broadcast application to control wildling pines (natural regenerated pine seedlings) and hardwood trees such as mimosa, redbud, locust and honeylocust. Avoid spray containing Milestone from coming in contact with foliage of desirable tree species. Milestone may be applied alone or in tank-mix combinations with labeled rates of other herbicides provided: (1) the tank-mix product is labeled for the timing and method of application for the use site to be treated and (2) mixing is not prohibited by the label of the registered tank mixed products. Use as directed in the Directions of Use section of the tank-mix partner. Follow Mixing Instructions under the General Mixing and Application Instructions section below.

## **Conifer Forest Site Preparation (Not for Conifer Release)**

For best control from broadcast applications of Milestone, use a spray volume which will provide thorough plant coverage. To improve spray coverage, add an agriculturally labeled non-ionic surfactant (1 to 2 quarts/100 gallons spray mix).

Use up to 7 fluid ounces of Milestone and apply in a total spray volume of 10 to 30 gallons per acre. Use a non-ionic agricultural surfactant for all foliar applications. Tank mixtures with other herbicides registered for forest use may be necessary to control woody brush if brush is not susceptible to Milestone. When tank mixtures of herbicides are used for forest site preparation, labels for all products in the mixture must be followed and the longest recommended waiting period before planting observed.

Mid-Rotation Understory Brush and Weed Control in Loblolly, Slash, Shortleaf, and Longleaf Pine Stands only.

**Apply with ground equipment only** for control of herbaceous broadleaf weeds and woody plants in forests (and grazed areas in and around these sites) as broadcast applied or as spot IPT applications for mid-rotation understory brush and weed control in loblolly, slash, shortleaf, and longleaf pine stands only.

For control of susceptible understory woody species and broadleaf weeds, in loblolly, slash, shortleaf, and longleaf pine stands, apply up to 7 fl oz of Milestone per acre. To broaden the spectrum of woody plants controlled, apply 7 fl oz of Milestone in tank mix combination with 1.25 to 2 quarts of Forestry Garlon XRT per acre or with 2 quarts of Garlon 4 Ultra.

These mixtures should be broadcast applied over target understory brush & weed species, with ground equipment only. Backpack IPT or spot applications are also allowed. Make applications underneath the foliage of pines only. Care must be taken to adjust spray equipment such that application is applied uniformly to understory brush/weed foliage only without contacting the crop tree (planted pine) canopy. Some contact with lower pine branches is usually acceptable and tolerated by most crop trees.

**Mid-Rotation Understory Application Notes**: For best control from broadcast and directed spray applications of Milestone, use a spray volume which will provide thorough plant coverage. Recommended spray volumes are usually 10 to 25 gallons per acre by air or 10 to 100 gallons per acre by ground. To improve spray coverage of spray volumes less than 50 gallons per acre, add an agriculturally labeled non-ionic surfactant at recommended rate specified on surfactant label.

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