

# GrazonNext<sup>®</sup> HL GUIDELINES FOR USE AROUND WOODY PLANTS

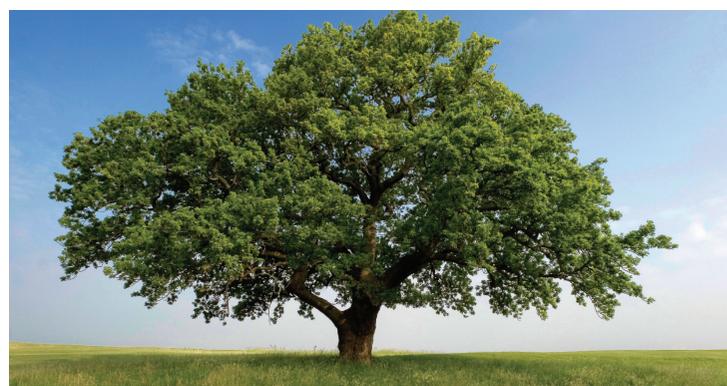
SPECIALTY HERBICIDE

## Can I use GrazonNext<sup>®</sup> HL herbicide for weed control under trees?

Aminopyralid, one of the active ingredients in GrazonNext HL, has limited activity on woody species, including trees, when applied to the soil or weeds under the canopy. While it would be unlikely for broadcast applications of labeled rates to actually kill a mature tree (except legume species), there could be some leaf curling/cupping or other damage typical of growth regulator herbicides. Therefore, GrazonNext HL should **NOT** be used over-the-top of desirable trees. GrazonNext HL can be used **ONLY** as a directed spray under the canopy, or within the drip line of certain trees (see precautions below where extra care should be taken).

GrazonNext<sup>®</sup> HL herbicide **CAN BE USED** under canopy applications for the following trees:

| Common Name                            | Scientific Name                |
|--|--------------------------------|
| alder                                  | <i>Alnus rubrus</i>            |
| ash                                    | <i>Franxinus spp.</i>          |
| aspen                                  | <i>Poplus spp.</i>             |
| black cherry                           | <i>Prunus serotina</i>         |
| cottonwood                             | <i>Poplus spp.</i>             |
| dogwood                                | <i>Cornus spp.</i>             |
| eastern red cedar                      | <i>Juniperus virginiana</i>    |
| eastern white pine                     | <i>Pinus strobus</i>           |
| elm                                    | <i>Ulmus spp.</i>              |
| maple                                  | <i>Acer spp.</i>               |
| oaks                                   | <i>Quercus spp.</i>            |
| poplar                                 | <i>Populus spp.</i>            |
| southern yellow pine                   | <i>Pinus spp. (southern)</i>   |
| sweetgum                               | <i>liquidambar styraciflua</i> |
| sycamore                               | <i>Plantanus occidentalis</i>  |
| western white pine                     | <i>Pinus monticola</i>         |
| willow                                 | <i>Salix spp.</i>              |
| yellow poplar (transient leaf curling) | <i>Liriodendron tulipifera</i> |



**CAUTION IS SUGGESTED** for use of GrazonNext HL under these species:

| Common Name                  | Scientific Name              |
|------------------------------|------------------------------|
| birch                        | <i>Betula spp.</i>           |
| cherry (except black cherry) | <i>Malus spp.</i>            |
| Chinese elm                  | <i>Ulmus parviflora</i>      |
| crabapple                    | <i>Prunus</i>                |
| Douglas fir                  | <i>Pseudotsuga menziesii</i> |
| fir                          | <i>Tsuga spp.</i>            |
| hackberry                    | <i>Celtis spp.</i>           |
| Japanese elm                 | <i>Zelkova serrata</i>       |
| lodgepole pine               | <i>Pinus contorta</i>        |
| ponderosa pine               | <i>Pinus ponderosa</i>       |
| Virginia pine                | <i>Pinus virginiana</i>      |

**CAUTION:** GrazonNext HL can cause injury or death to desirable vegetation. Users are advised not to apply GrazonNext HL over the top of desirable trees or in the root zone of susceptible species where injury cannot be tolerated, especially at the 4.2 pint spot treatment rate.

**CAUTION:** Applications may be made to weeds and soil outside the drip line, with wider margins of avoidance suggested on downward facing slopes immediately above sensitive trees. Be sure not to treat low hanging foliage, bark or exposed roots.

**DO NOT** use GrazonNext HL under desirable leguminous trees or the following listed species:

| Common Name    | Scientific Name                          |
|----------------|--|
| black locust   | <i>Robinia pseudoacacia</i>              |
| caragana       | <i>Caragana arborescens</i>              |
| cedar          | <i>Thuja spp.</i>                        |
| honey locust   | <i>Gleditsia triacanthos</i>             |
| junipers       | <i>Juniperus spp.</i>                    |
| grapes         | <i>Vitis spp.</i>                        |
| mimosa         | <i>Albizia julibrissin</i>               |
| mulberry       | <i>Morus spp.</i>                        |
| locust species | <i>all species</i>                       |
| Pinyon pine    | <i>Pinus edulis</i>                      |
| redbud         | <i>Cercis occidentalis or canadensis</i> |
| rose           | <i>Rosa spp.</i>                         |
| spruce         | <i>Picea spp.</i>                        |



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Always read and follow label directions.  
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