Product Bulletin



Dow AgroSciences LLC

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Garlon[®] 3A EPA Reg. No. 62719-37

2(ee) Recommendation[†]

For the Control of Annual and Perennial Broadleaf Weeds in Rangeland and Permanent Grass Pastures, Non-Crop Areas such as Fence Rows, Non-Irrigation Ditchbanks, Roadsides and around Farm Buildings, and CRP Acres

(Not for Use in the State of New York)

ATTENTION

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

- It as 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[®] 3A herbicide.
- Use of Garlon 3A as described this Section 2(ee) recommendation is subject to all use precautions and limitations imposed by the label affixed to the product container.

Combinations of Garlon[®] 3A and Transline[®] herbicides provide control of broadleaf weeds in rangeland and permanent grass pastures, non-crop areas such as fence rows, non-irrigation ditchbanks, roadsides and around farm buildings, and CRP acres. A non-ionic surfactant cleared for use on growing crops at the manufacturer's recommended rate is essential for all applications of this product and Transline tank mixes. Use a higher recommended rate of surfactant in the spray mixture when applying lower spray volumes per acre or to weeds that are under stress such as drought.

| Weed Species | Garlon 3A (fluid oz/acre) | Transline (fluid oz/acre) |
|-----------------------------------|------------------------------|------------------------------|
| biennial thistles including bull, | 12 – 24 | 4.5 – 9 |
| distaff, milk, musk, and | | |
| plumeless(1) | | |

| Weed | Species | Garlon 3A | Transline |
|------------------------------|----------------------------------|-----------------|-----------------|
| | | (fluid oz/acre) | (fluid oz/acre) |
| broomweed, annual | marshelder (3) | 12 - 24 | 4.5 – 9.0 |
| burdock | nightshade | | |
| clover, red | pepperweed, Virginia | | |
| clover, white | pineappleweed | | |
| cocklebur, common | plantain, broadleaf | | |
| coffeeweed | plantain, narrowleaf (buckhorn) | | |
| cornflower (bachelor button) | ragweed, common | | |
| croton | ragweed, western (4) | | |
| dandelion, common | salsify, meadow | | |
| dandelion, false (spotted | shepherdspurse | | |
| catsear) | sneezeweed, bitter | | |
| goldenrod | smartweed | | |
| groundsel, common | sorrel, red | | |
| henbit | sorrel, sheep | | |
| horseweed | sowthistle, annual | | |
| jimsonweed | starthistle, yellow (2) | | |
| knapweed, black, diffuse, | sunflower, common | | |
| meadow, and spotted (2) | teasel, common | | |
| lambsquarters | vetch | | |
| lettuce, prickly | wormwood, absinth | | |
| locoweed | | | |
| buttercup, hairy | oxeye daisy | 24 – 36 | 9 – 13.5 |
| dock, curly (5) | poison ivy | | |
| horsenettle (6) | | | |
| amaranth, spiny (pigweed) | skeletonweed, rush | 16 – 48 | 11 – 18 |
| (suppression only) | sowthistle, perennial | | |
| chicory | thistle, wavyleaf (8) | | |
| dogfennel (suppression only) | tropical soda apple (suppression | | |
| ironweed, western (7) | only) | | |
| ragwort, tansy | | | |
| hawkweed | mallow | 36 – 48 | 13.5 – 18 |
| knapweed, Russian (9) | thistle, Canada (8) | | |

Specific Use Recommendations:

- 1. **Biennial thistles:** Apply Garlon 3A at 12 fl oz + Transline at 4.5 fl oz per acre at rosette, Garlon 3A at 18 fl oz + Transline at 7 fl oz per acre at bolting, and Garlon 3A at 24 fl oz + Transline at 9 fl oz per acre at prebud stage of growth.
- 2. Knapweeds: Apply from rosette to early flower or to fall regrowth. Optimum time is mid-bolt.
- 3. Marshelder: Apply early season when plants are less than 6 inches.
- 4. Western ragweed: Use lower rate when plants are less than 4 inches. Herbicide effect is slow.
- 5. Curly dock: Apply before flower elongation.
- 6. **Horsenettle:** Best when applied at 4 to 6 inch stage of growth. Only plants that have emerged will be controlled.
- 7. Western ironweed: Apply after plants are 8 inches tall. Weed control effect can be slow.
- 8. **Perennial thistles such as wavyleaf and Canada thistle:** Apply either after the majority of basal leaves have emerged through the beginning of the bud stage or at the time of fall regrowth.
- 9. Russian knapweed: Apply from bud to mid-flower stage or fall regrowth.

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R101-012 Issued: 07/13/11 Replaces: Initial