

Milestone™ FACT SHEET



**Leading land management.
Lasting invasive weed control.**

Introducing Milestone™ herbicide.

Leading land management. Lasting invasive weed control.

Using a novel, breakthrough molecule, new Milestone™ herbicide provides long-lasting control of noxious, non-native, invasive species and other key broadleaf weeds, so you can take the lead on your land.

The most advanced land management herbicide.

With its unique active ingredient – aminopyralid – Milestone controls annual, biennial and perennial weeds like no other land management herbicide. Milestone has systemic plus residual activity that makes it equally effective at multiple growth stages.

When applied to emerged weeds both large and small, Milestone translocates into foliage and moves quickly throughout the entire plant, going deep into the root system. Translocation kills the entire plant, including the root, not just the top growth. Plus, Milestone provides soil-residual activity to control later-emerging broadleaf weeds all season long.

Registered under the EPA's Reduced Risk Pesticide Initiative.

New Milestone™ herbicide has been reviewed and registered under the Reduced Risk Pesticide Initiative of the U.S. Environmental Protection Agency. This unique designation is reserved for compounds that demonstrate lower risk to the environment and humans than marketplace standards. Milestone has several features that contribute to its excellent environmental profile, including:

- Low use rate (3 to 7 fl. oz./A), which puts fewer pounds of active ingredient in the environment
- Very low toxicity to birds, fish, mammals and aquatic invertebrates
- Breakdown into natural soil components
- Reduced run-off potential because of its low use rate
- Surface water breakdown in less than 24 hours
- Non-volatile to protect nearby trees, crops and ornamentals
- Lower worker exposure due to its favorable toxicity profile and low use rate
- No grazing restrictions to all classes of livestock, including beef and lactating dairy cattle
- Less persistence in the environment because of its low use rate
- No 2,4-D, which allows its use in 2,4-D-restricted counties
- Not a federally Restricted Use Pesticide, so no license is required for purchase or application
- Ability to spray up to the water's edge

From Dow AgroSciences – your trusted partner.



Lasting control of high-anxiety weeds.

With its unique and systemic activity, new Milestone™ herbicide provides the control you need for noxious, non-native, invasive species and other key broadleaf weeds. Use Milestone to anchor your weed program by improving rangeland and pastures, protecting natural habitats and preventing the spread of these problematic weeds.

Noxious, non-native, invasive species and other key broadleaf weeds controlled by Milestone include:

- Absinth wormwood
- Bull thistle
- Canada thistle
- Diffuse knapweed
- Kudzu
- Musk thistle
- Orange and yellow hawkweed
- Oxeye daisy
- Plumeless thistle
- Russian knapweed
- Sowthistles
- Spotted knapweed
- Sulphur cinquefoil
- Tropical soda apple
- Yellow starthistle

Refer to the product label for a complete list of weeds controlled.

Improved land management.

Because Milestone is selective to most cool- and warm-season perennial rangeland and pasture grasses, it gives you the power to accomplish these and other land management goals:

- Increase pasture productivity
- Restore rangeland
- Improve land value
- Control erosion
- Manage watersheds
- Manage wildlife or wildlife habitat

Flexibility of use.

There are several ways Milestone makes your job easier. It has a wide window of application, extending through the fall. It is available in quart and 2½-gallon containers, and 30-gallon drums; plus, it is tank-mix compatible. Milestone is labeled to be applied aerially, or by ground, broadcast or spot treatment. It has flexible rates, depending on target weeds. And it carries no grazing restrictions for beef and dairy (including lactating) cattle, horses, sheep, goats and other livestock and wildlife, and no restrictions on hay harvest.

For more information on new Milestone™ herbicide, contact your Dow AgroSciences Range & Pasture Specialist or visit www.MilestoneHerbicide.com.