

DuPont™ Cimarron® MAX

herbicide

Weed control for pastures, rangeland and CRP

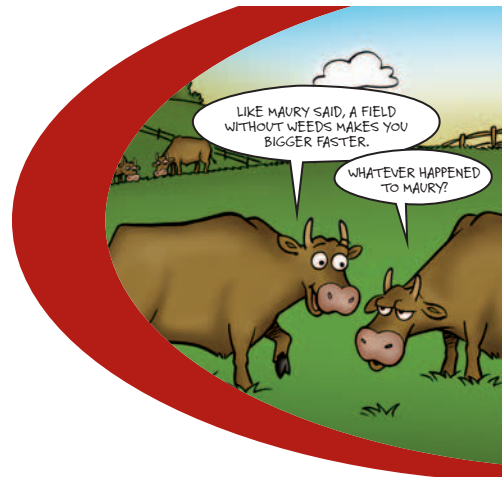
Effective, affordable weed control is the key to realizing the full potential of today's pastures and rangeland. Managing weeds maximizes grass yield and quality, which ultimately leads to more cattle weight gain per acre.

DuPont™ Cimarron® MAX herbicide

A single application of Cimarron® MAX herbicide can provide season-long control of a broad spectrum of weeds including Pensacola bahiagrass, bitter sneezeweed, woolly croton, common broomweed and western ragweed. And it suppresses Carolina horsenettle and silverleaf nightshade. When compared to products and programs on the market today, Cimarron® MAX provides more consistent control of weeds over time. It also manages a broader spectrum of weeds, controlling *Sericea lespedeza*, broom snakeweed and the thistle complex — weeds that the other programs miss.

Benefits of using Cimarron® MAX

- Contact and residual activity with broad-spectrum control in one application.
- Flexible use rates to match the specific weed problems on your land.
- Wide application window gives you more time to work around your schedule and the weather.
- Excellent grass safety.
- There is no waiting period between application and the grazing of beef cattle.
- Systemic action eliminates entire plant, roots and all.



Use recommendations

Here's how it works

When mixed and applied as recommended, Cimarron® MAX effectively controls the weeds listed on the following page.

Use rates for pasture and rangeland (see label for complete details)

DuPont™ Cimarron® MAX is a two-part product used in a ratio of 5 ounces of Cimarron® MAX Part A to 2.5 gallons of Cimarron® MAX Part B. The table below shows the number of acres treated with Cimarron® MAX at various application rates:

Cimarron® MAX rate	Cimarron® MAX Part A rate (oz/A)	Cimarron® MAX Part B rate (pt/A)	# Acres treated with 5 oz Part A + 2.5 gal Part B
Rate I	0.25	1	20
Rate II	0.50	2	10
Rate III	1	4	5

Note: Do not apply more Cimarron® MAX than the equivalent of 1½ ounces per acre of Cimarron® MAX Part A herbicide per acre per year.

Broadcast application

- Cimarron® MAX is a two-part product consisting of Cimarron® MAX Part A and Cimarron® MAX Part B which must be tank mixed together.
- Apply Cimarron® MAX when weeds are young and actively growing.
- Refer to the Cimarron® MAX label to determine the proper use rate for the specific weed problems on your land.

Precautions

- Cimarron® MAX is recommended for use on land primarily dedicated to the production of pasture, rangeland or CRP.
- Fescue and timothy can be sensitive to Cimarron® MAX applications. Refer to label for use directions before using Cimarron® MAX on fescue or timothy.
- Also, applications of Cimarron® MAX to ryegrass or Garrison creeping foxtail pastures may cause severe injury to and/or loss of pastures.
- Do not apply Cimarron® MAX to grasses grown for seed.

For more information

Contact your local DuPont crop protection retailer or DuPont representative for more information about Cimarron® MAX herbicide from DuPont. And visit us on the Web at cimarronmax.dupont.com.

Species controlled/suppressed by DuPont™ Cimarron® MAX herbicide

Do not apply Cimarron® MAX to Italian or perennial ryegrass pastures or to broadleaf pasture species such as alfalfa and clovers, since injury or loss of pasture may result. For specific information on grass selectivity, refer to the label.

Target weeds	Timing	Cimarron® rate/A	Application guidelines
Annual fleabane Bitter sneezeweed Buttercup Carolina geranium Common broomweed Common chickweed Curly dock Henbit Lambsquarters Marestail Pigweed	Spring (Feb to May)	Rate I (broadcast)	Apply before weeds are 4" in height or 4" in diameter unless otherwise indicated on label. Apply when weeds are actively growing.
Musk thistle	Spring	Rate I-Rate II (broadcast)	For musk thistle, apply in the spring or early summer prior to flowering. Apply higher rates for heavy populations.
Wild garlic	(March/April/May)	Rate I (broadcast)	For wild garlic, apply in the early spring when the plant is less than 12" tall with 2"-4" of new growth.
Pensacola bahiagrass	Spring (prior to seed head formation)	Consult label for recommended rate	Apply after green-up in the spring, but before bahiagrass seed head formation. Application should be made when moisture is sufficient to enhance grass growth.
Blackberry Dewberry Multiflora rose or other wild roses	Spring (March/April/May) (spot)	Rate II (broadcast) or 1 oz/100 gal	<p>Broadcast applications Application should be made in the spring, soon after weeds are fully leafed. Multiflora rose must be less than 3 ft tall for a broadcast application to give effective control.</p> <p>Spot applications (suppression only) Apply as a foliar spray until solution runs off foliage. Spot applications should not exceed 75 gal of total spray per acre. Foliar applications should be made after brush is fully leafed. Complete coverage of all foliage and stems is required for control. Effectiveness may be reduced if rainfall occurs within four hours after application. On tall, dense stands, it is often necessary to spray from both sides to obtain adequate coverage.</p>
Canada thistle (Suppression only*)	Spring (March/April/May)	Rate I (broadcast)	Apply in the spring after the majority of thistles have emerged and are small (rosette stage to 6" elongating stems) and actively growing.
Purple scabious Wild carrot Wild garlic	Spring (March/April/May)	Rate I (broadcast)	Apply before weeds are 4" in height or 4" in diameter unless otherwise indicated on label. Apply when weeds are actively growing.
Musk thistle	Fall (Oct/Nov)	Rate I-Rate II (broadcast)	For musk thistle, apply after newly emerged plants have reached the rosette stage of growth. Fall applications should be made prior to freezing of soil. Cold, dry conditions delay herbicidal activity and weeds hardened off by cold or drought weather conditions may not be fully controlled, resulting in regrowth.
Western snowberry Buckbrush (Suppression only*)	Spring (March/April/May)	Rate I (broadcast)	
<i>Sericea lespedeza</i>	Summer (May/June)	Rate II (broadcast)	Apply at the beginning of flower bud initiation through full bloom stage of growth. Do not apply in drought conditions.

* Weed suppression is a reduction in weed competition (reduced population and/or vigor) as visually compared to an untreated area. The degree of suppression varies with the rate used, the size of the weeds and the environmental conditions following treatment.

Not available in all states. See your local DuPont retailer or representative for details and availability in your state.

This reference guide is not intended as a substitute for the product label for the products referenced herein. Product labels for the referenced products contain important precautions, directions for use and product warranty and liability limitations that must be read before using the product. Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label directions and precautions for use when using any pesticide alone or in tank mix combinations.

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