

## Pasture Grassbur Control



<u>Product</u>	<u>Active Ingredient</u>	<u>Type of Application</u>	<u>Timing</u>	<u>Type of Pasture</u>	<u>Special</u>	<u>Restrictions</u>
Prowl® H2 O	Pendimethalin	pre-emerge	typically Feb or Mar  prior to rainfall/irrigation	Bermuda, other	Grass must be dormant when apply Must incorporate by rain/irrigation within 14 days of application	No grazing for 45 days after application No haying for 60 days after application
PASTORA	Nicosulfuron Metsulfuron	post-emerge for grasses	grassbur plants 2-3 inches tall	Bermuda ONLY	Requires good herbicide contact with the plant DO NOT USE PASTORA if using annual grasses	No restrictions on grazing or haying
PANORAMIC, PLATEAU	Imazapic	pre and post	depends on grass/weed target	Bermuda, other	May stunt bermudagrass for at least 30 days  Good option if grassbur control is more important than forage growth Be aware of plant back interval	No haying for 7 days after application No restrictions on grazing
Roundup PowerMax	Glyphosate	post	immediately after 1st baling	Bermuda, other	Best control on actively growing, small weeds No soil activity, only herbicide contact	Grazing/haying can be restricted 28 days, depending on rate.

**NOTE: ALWAYS READ AND FOLLOW THE LABEL**

Grassbur germinate at about 52 degrees soil temp  
Herbicide rate varies with soil type  
Check the label for recommendations on surfactant

Key Points:

Dense turf is the best control of grassburs  
Grassburs prefer sun & taller grass reduces sun plus develops healthier roots.

Source: Herbicides control sandbur infestation: Noble Foundation E. Funderberg

Compiled: D. Graf, Jan. 2017

The information given herein is for educational purposes only.

Reference to commercial products or trade names is made with the understanding that no discrimination or endorsement is intended.



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