Pasture Weed Control with Dry Fertilizer

How It Works

Treating fertilizer with GrazonNext® HL herbicide is a simple process for the fertilizer retailer. Herbicide in a concentrated solution is sprayed on the dry fertilizer granules during the blending process. To get an adequate rate properly distributed, the herbicide must be applied with at least 200 pounds of dry fertilizer per acre.

Spreader trucks or fertilizer buggies apply the dry product as they would normally apply dry fertilizer alone. From there, rainfall puts the herbicide–fertilizer solution into soil. GrazonNext HL is a soil-active herbicide absorbed by weeds through the roots. Weed control is almost entirely dependent on the soil residual activity of the herbicide and root uptake of the weeds.

Expect weed control somewhat less than that from foliar application of the same rate of herbicide. In trials, weed control from treated fertilizer typically ranged from 65 to 85 percent, though some ranchers reported better results.
Fertilize Your Grass, Not Your Weeds—Conveniently

- Save time and extra application cost—it’s one trip
- Fewer weather delays
- Reduced risk of drift
- No spray equipment needed
- Apply through truck or buggy
- Self-apply on your schedule if custom application is not available
- Fits large or small operations
- Calibration determined by fertilizer application

Tips for Application

- Apply GrazonNext® HL specialty herbicide at a rate of 2 pints/ac
- Include a dye to alert all users to the presence of the herbicide
- Apply at least 200 pounds of fertilizer per acre
- Apply under good growing conditions

Follow Good Stewardship

GrazonNext® HL has no grazing or haying restrictions for any class of livestock, including lactating dairy cows, horses (including lactating mares) and meat animals prior to slaughter.

However, label precautions do apply to forage treated with GrazonNext HL and to manure from animals that have consumed treated forage within the last three days.

Consult the label for details.