

# HighNoon™

HERBICIDE

# The Foundation to Rangeland Restoration



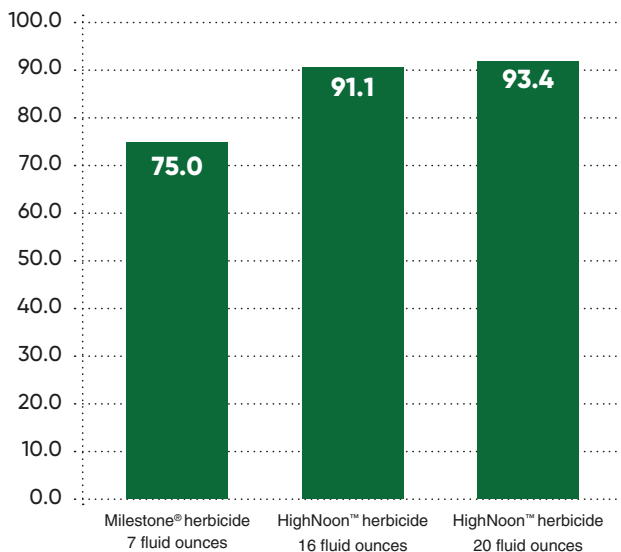
HighNoon™ herbicide is the new standard in western rangeland herbicides, offering an unmatched combination of weed control spectrum, safety on desirable grasses and forbs, and use site flexibility. HighNoon is composed of two active ingredients, and is powered by the groundbreaking technology Rinskor® active.

### Powered by Rinskor® Active

- Rinskor® active represents the latest member of the arylpicolinate family of chemistry, a unique and new class of synthetic auxin chemistry within the Herbicide Resistance Action Committee's Group O category.
- Unique Binding Site.
- Rinskor® active received the 2018 Green Chemistry Challenge Award.

*The American Chemical Society's Green Chemistry award, given to companies or institutions that have developed a new process or product that helps protect public health and the environment, is the United States' most prestigious award program for green chemistry innovations.*

### % Control at 3-10 WAA



### Product Attributes

#### Flexible Use Sites and Rate

- Use in a Broad Range of Sites:
  - > Rights-Of-Way
  - > Rangeland
  - > Permanent Grass Pastures and Hay Acres
  - > Reserve Program (CRP)
  - > Non-Crop Land Areas
- Low Use Rate
  - > Common Use Rate is 16-20 Fluid Ounces Per Acre
  - > Excellent Perennial Grass Safety
- Non-Restricted
  - > Does Not Contain 2,4-D or Dicamba

#### Improved Forage Quality and Quantity

- Controls Broadleaves and Annual Grasses
- Controls a Broader Spectrum of Weeds than Milestone® Herbicide with Very Similar Safety on Desirable Species
- One Jug Controls Over 140 Weeds

#### Peace of Mind

- No Grazing Restrictions for Any Class of Livestock
- Flexible Reseeding Options with Broadcast or Drill
- Non-Volatile
- Low Odor
- Safe on Grass

- Curly dock
- Plantain spp.
- Wild carrot
- Poison hemlock
- Canada thistle
- Wild parsnip
- Russian knapweed
- Diffuse knapweed
- Perennial sowthistle

## Timing and Application Methods

**Ground Broadcast Application:** Spray volumes greater than ten gallons per acre generally provide better coverage and better control.

**Aerial Broadcast Application:** Use two gallons or more per acre total spray volume. Five gallons per acre or greater will generally provide better coverage and better control, particularly in dense and/or tall foliage.

**High-Volume Foliar Application:** High volume foliar treatments may be applied at rates equivalent to a maximum of 20 fluid ounce per acre per annual growing season.

**Spot Application:** Spot treatments may be applied at 40 fluid ounces of HighNoon™ herbicide per acre, as long as an application is not made to more than 50% of the treatable acre.

**Application Timing:** Treat when weeds are actively growing and not stressed by drought or other condition. Increase herbicide rate within the labeled rate range as the season progresses and plants become more mature. Higher rates will produce an increase in residual.

## Adjuvant Recommendations

**Non-Ionic Surfactant:** 0.25% volume per volume  
(1 to 2 quarts per 100 gallons of spray)

**or**

**Methylated Seed Oil:** 1% volume per volume

## KEY WEEDS CONTROLLED

Over 140 Broadleaf Weeds and Woody Plants Controlled

Absinth wormwood

Annual broomweed

Black henbane

Broom snakeweed

Bull thistle

Common broomweed

Canada thistle

Chicory

Cocklebur

Curlycup gumweed

Curly dock

Horseweed or Marestalk

Knapweed species

Common mullein

Biennial thistle

Plantain species

Poison hemlock

Rush skeletonweed

Scotch thistle

Silverleaf nightshade

Wild carrot



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

Under normal field conditions HighNoon™ is nonvolatile. HighNoon and Milestone® have no grazing or haying restrictions for any class of livestock, including lactating dairy cows, horses (including lactating mares) and meat animals prior to slaughter. Label precautions apply to forage treated with HighNoon and Milestone and to manure and urine from animals that have consumed treated forage. Consult the label for full details. Not all products are registered for sale or use in all states.

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