

## Weed Control Solution to Maximize Your Land's Potential



### **DuraCor**<sup>™</sup> Herbicide

For every pound of weeds controlled on range and pasture lands, more than a pound of grass is returned as high quality forage.

Now DuraCor™ herbicide provides extended control of annual and perennial broadleaf weeds controlling more than 140 of those grass-robbing species in range & pasture. DuraCor is the weed control solution to maximize the land's potential controlling weeds even other products miss—increasing forage production.

Duracor is powered by Rinskor® active, winner of the American Chemical Society's Green Chemistry award. 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.

### **Product Attributes**

### Convenient

- Flexible Application Methods
  - » Easily Mixes with UAN
  - » Less Tacky When Impregnated Onto Dry Fertilizer Where Applicable
  - » Compatible with Multiple Tank Mix Partners
- Low and Flexible Use Rate
  - » 12-20 fl ozs Per Acre
- Non-Restricted
  - » Does Not Contain 2,4-D or Dicamba

DuraCor™ Control Comparison to

GrazonNext® HL on Core Weeds

### Peace of Mind

- · Safe on Grass
- No Grazing Restrictions for Any Class of Livestock
- Combination of Two Reduced Risk Herbicides
- Non-Volatile
- Low Odor

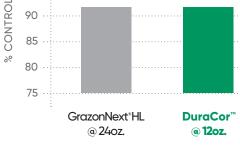
### DuraCor® Expanded Control vs. GrazonNext® HL

# Over GrazonNext® HL on Hard to Control Weeds 100 95 90 85 80 75 GrazonNext® HL © 24oz. © 12oz. 3-4 MONTHS AFTER APPLICATION ON THESE WEEDS

Early Season Annual Marshelder<sup>1</sup> Mature Annual Marshelder<sup>2</sup>
Buckhorn Plantain Mature | Western Ironweed<sup>3</sup> | Poison Hemlock

DuraCor™ Control Improvements

# 95 90



### 3-4 MONTHS AFTER APPLICATION ON THESE WEEDS

Buttercup	Canada Thistle	Common Broomweed	Common Cocklebur
Common	Curly Dock	Musk Thistle	Silverleaf Nightshade
Ragweed	Wooly Croton	Spotted Knapweed	Early Season Tall Ironweed 4
E 1 0 14			

Before the four leaf (V4) stage <sup>2</sup> Beyond the four leaf (V4) stage and up to flowering



<sup>&</sup>lt;sup>3</sup> After flowering <sup>4,5</sup> Prior to bud stage

DuraCor" HERBICIDE



### **Application Methods**

### **Ground Broadcast Application**

Spray volumes greater than 10 gallons per acre generally provide better coverage and better control.

### **Aerial Broadcast Application**

Use 2 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 fl oz per acre per annual growing season.

### **Spot Application**

Spot treatments may be applied at 40 fl ozs of DuraCor™ per acre, if an application is not made to more than 50% of the treatable acre. Spray volume should be sufficient to thoroughly and uniformly wet weed foliage, but not to the point of runoff.

### **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.

### **Labeled Use Sites**

- Rangeland
- Permanent Grass Pastures and Hay Acres
- Conservation Reserve Program (CRP)
- Wildlife Management Areas



### **Key Weeds Controlled**

Over 140 Broadleaf Weeds and Woody Plants Including:				
Absinth Wormwood	Cocklebur	Common Mullein		
Annual Broomweed	Common Caraway	Musk Thistle		
Annual Marshelder	Henbit	Rush Skeletonweed		
Black Locust	Honey Locust	Silverleaf Nightshade		
Buttercup Species	Horsenettle Species	Snow on the Mountain		
Buckhorn Plantain	Tall Ironweed	Spiny Amaranth		
Broadleaf Plantain	Western Ironweed	Vervain Species		
Canada Thistle	Knapweed Species	Wild Carrot		
Curly Dock	Palmer Amaranth	Wooly Croton		

### **Adjuvant Recommendations**

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

or

Methylated Seed Oil: 1% volume per volume

### Storage and Handling

DuraCor is suspension concentrate (SC) formulation that offers several benefits. As with all SC formulation types, it is recommended to shake or mix the product prior to application for best results. Refer to your Range and Pasture Specialist for additional information.

Additional product details can also be found at DuraCorherbicide.com





