

FirstRate®

PRE- AND POSTEMERGENCE CONTROL OF KEY BROADLEAF WEEDS

HERBICIDE

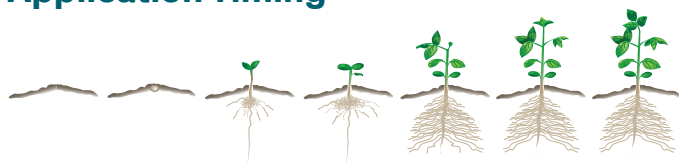
Product Advantages

- Provides both pre- and postemergence control of many broadleaf weeds, including glyphosate-resistant species
- Easily tank-mixed with many pre- and post emergence grass and broadleaf herbicides
- Effective in all tillage systems
- Excellent crop safety

Crop Rotation Interval	
Wheat	4 months
Alfalfa, corn, cotton, sorghum, rice, dry beans, oats, peanuts	9 months
Barley	12 months
Potatoes, sweet corn	18 months
Sugar beets, sunflowers	30 months & bioassay

Refer to the FirstRate® herbicide label for additional crop rotation interval restrictions.

Application Timing



- Preplant: Apply up to two weeks prior to planting or preemergence for additional burndown and early season residual control.
Rate: 0.3 to 0.6 ounce per acre
- Postemergence: Tank-mix with glyphosate to attack and prevent hard-to-control and glyphosate-resistant weeds. FirstRate® may be applied any time prior to the R2 (full flower) growth stage of soybeans
Rate: 0.3 to 0.6 ounce per acre
(recommended rate of 0.45 ounce)

Control Target Weeds



Lambsquarters



Marestail



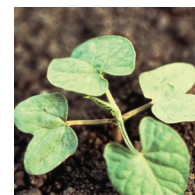
Pigweed



Common Ragweed



Giant Ragweed



Morningglory

Weed Spectrum

- | | | |
|----------------------------|-------------------------------|------------------------------|
| Burcucumber ¹ | Morningglory ² | Smartweed, Pennsylvania |
| Cocklebur | Mustard, wild ³ | Sunflower |
| Lambsquarters ² | Nutsedge, yellow ¹ | Thistle, Canada ¹ |
| Mallow, Venice | Pigweed ² | Velvetleaf |
| Marestail | Ragweed, common | |
| Marshelder ³ | Ragweed, giant | |

¹ Suppression
² Soil-applied
³ Post-applied

Load Chart for FirstRate® herbicide						
Acres per load	Rate per acre					
	0.3 oz.		0.45 oz.		0.6 oz.	
	WSP	Bags	WSP	Bags	WSP	Bags
40	20	2	30	3	40	4
80	40	4	60	6	80	8
160	80	8	120	12	160	16

Note: Each water soluble packet (WSP) is 0.6 ounce. There are 10 WSP per bag. Each box of FirstRate® herbicide contains four bags or 40 WSP.

For more information on FirstRate® herbicide, visit www.dowagro.com/usag.