



Two Group 4 active ingredients to control a wide spectrum of tough broadleaf weeds like kochia, cleavers and wild buckwheat, including Group 2 resistant biotypes, in spring wheat, durum wheat and barley, with excellent grassy weed tank-mixability

Active ingredients: Fluroxypyr and 2,4-D ester

Chemistry group: Group 4

How it works: Group 4 herbicides disrupt normal plant growth regulation resulting in twisting and cupping of leaves and death of susceptible plants in 2 to 10 days.

Registered crops:

- Barley
- Spring and durum wheat

Weeds controlled:

2 to 4 leaf stage unless otherwise noted:

- Bluebur
- Burdock
- Cleavers
- Cocklebur
- Field horsetail¹
- Flixweed
- Goat's beard
- Hoary cress¹

- Kochia²
- Lamb's-quarters
- Plantain
- Prickly lettuce
- Ragweed
- Shepherd's-purse
- Stinkweed
- Sunflower (annual)

- Sweet clover
- Vetch
- Volunteer canola³
- Volunteer flax (1–12 cm)
- Wild buckwheat (1–6 leaf)
- Wild mustard
- Wild radish

For even tougher broadleaf weed control, add an additional 81 mL/ac 2,4-D ester LV 700:

- Blue lettuce¹
- Dandelion⁴
- Docks
- Dog mustard
- Field bindweed¹
- Field peppergrass
- Gumweed

- Russian thistle
- Smartweed
- Stork's-bill (1–8 leaf)
- Hairy galinsoga
- Hedge bindweed
- Lady's-thumb
- Leafy spurge¹

- Oak-leaved goosefoot
- Redroot pigweed
- Round-leaved mallow
- Tansy
- Tartary buckwheat
- Wild buckwheat (1–8 leaf)

¹ Top growth control only

Crop staging: 4 leaf up to the emergence of the flag leaf

Application rates and packaging:

- 180 mL/ac fluroxypyr + 260 mL/ac 2,4-D ester 700/ac, or 40 acres/case
- 1 x 9.6L fluroxypyr jug + 1 x 9.8L 2,4-D ester 700 jugs/case

Water volume: Ground: 40 L/ac

Rainfastness: 2 hours



² Including biotypes resistant to Group 2 herbicides that inhibit the ALS enzyme

³ Including all herbicide tolerant canola varieties

⁴ Spring rosettes



Registered and supported tank mixes:

Wheat only:

- Clodinafop (Ladder®)
- Everest[®]
- Fenoxaprop (Bengal®)
- Simplicity®*

Wheat and barley:

- Assert®
- Tralkoxydim (Bison®)

Mixing instructions:

- 1. Fill the sprayer tank half full and with agitation running, add the required volume of fluroxypyr, followed by the required volume of 2,4-D ester
- 2. Fill tank with remaining water
- 3. If tank-mixing with a grassy weed herbicide, read both labels and follow the more stringent directions for tank-mixing

Crop rotations:

The following crops may be grown one year after application:

- Barley
- Canola
- Flax
- Forage grass
- Lentils
- Mustard
- Oats
- Peas
- Rye
- Wheat

Pre-harvest interval: 60 days

Grazing restriction:

- Do not feed or cut forage grasses for hay
- Do not permit lactating dairy animals to graze cereal fields within 7 days of application. Do not harvest cereal crops for forage or cut hay within 30 days of application
- Withdraw meat animals from treated fields at least 3 days before slaughter

Storage: Avoid freezing

Quick tips:

- Optimum weed control when applied between temperatures of 12°C to 24°C
- Reduced activity will occur when temperatures are below 8°C or above 27°C
- Frost 3 days before or after application may reduce weed control and crop tolerance
- Weed control may be reduced during stress conditions



Always read and follow label directions Toll-free: 1.855.264.6262 WEBSITE: adama.com/canada



^{*}Additional 2,4-D ester is not recommended when mixing Rush 24 and Simplicity.