

Selective postemergent broadleaf weed control in small grains and other crops

Effective Broadleaf Weed Control

Bison® herbicide, with the active ingredients bromoxynil and MCPA, provides selective postemergent control of many broadleaf weeds. It is labeled for use in wheat, barley, oats, rye, Conservation Reserve Program (CRP) grasses, grasses grown for seed production and flax.

Bison® herbicide offers a number of convenient application options, including ground, air or chemigation. For additional application flexibility, Bison® herbicide may also be tank mixed with a variety of herbicides, insecticides and liquid fertilizers. To lock in spray coverage or deposition and lock out drift, include InterLock® adjuvant.

Ingredients

2 pounds MCPA acid per gallon.

Octanoic acid ester of bromoxynil	31.7%
2-ethylhexyl ester of	
2-methylchlorophenoxyacetic acid	34.0%
Other ingredients	34.3%
TOTAL	100%
Rison® herbicide contains 2 pounds bromoxynil and	



Application Rates and Timing

Wheat, barley, oats and rye:

Postemergence — 1 to 2 pints per acre, depending on the crop, planting time and area

Post-harvest — 0.75 to 2 pints per acre (in Minnesota, Montana, North Dakota and South Dakota)

CRP grasses:

1 to 2 pints per acre from the three-leaf stage

Flax:

0.9 pint per acre when flax is 2 to 8 inches tall and before bud stage

Grasses grown for seed or sod production:

1 to 2 pints per acre before boot stage. See the label for tolerant grasses.



Weeds Controlled

Bison® herbicide controls a wide variety of broadleaf weeds,

including the following:

Annual sowthistle Marshelder Coast fiddleneck Mayweed Common cocklebur Morningglory Common groundsel Mustard species Common lambsquarters Nightshade species Common tarweed Pennsylvania smartweed Corn chamomile Pepperweed species Corn gromwell Pigweed species Cow cockle Prostrate knotweed

Field pennycress Puncture vine

Fumitory Ragweed, common and giant

Green smartweed Russian thistle Hemp sesbania Shepherdspurse

Henbit Sunflower

Horned poppy Tall waterhemp
Jimsonweed Tartary buckwheat

Knawel Tarweed Kochia Velvetleaf

Ladysthumb Wild buckwheat
Lanceleaf sage Wild radish
London rocket Yellow rocket

Packaging

2 x 2.5-gallon jugs

Mini-bulk

Bulk