

Active Ingredient:

Bromoxynil

Herbicide Group:

Group 6

Formulation:

Bromoxynil Octanoate Ester 235 g/L = EC

Application Rates and Packaging:

- 0.49 0.57 L/ac
- 17-20 ac/9.7 L jug
- 2 × 9.7 L jugs/case

Post-Emergent Rate:

- 0.49 0.57 L/ac
- 34-40 ac/case

Pre-Plant tank mix:

- BROMOTRIL®: 0.49 L/ac
- Glyphosate: 175 g a.i./ac
- 40 ac/case

REGISTERED CROPS:

Barley, Oats, Wheat	Pre-seed burn-off with glyphosate
Crop	Crop Leaf Stage
Alfalfa (seedling)	2 – 6 trifoliate
Alfalfa (established)	Spring: before the crop begins to shield the weeds
Barley, Oats, Triticale, Wheat (spring)	2 leaf to early flag
Winter wheat	Fall: 2- to 4-leaf
	Spring: first growth to early flag
Corn (field, sweet) with drop pipes	Beyond 8-leaf
Canary seed (seed production only)	3- to 5-leaf
Fall rye	Spring: from first growth to early flag
Flax	2-4 inches in height
Forage millet, Sorghum	4 leaf to 8 inches
Seedling grasses (seed production only):	2- to 4-leaf (year of establishment only)
Bromegrass, Fescue (creeping red, meadow),	
Orchard grass, Reed canarygrass, Russian	
wildrye, Timothy, Wheatgrass (crested,	
intermediate, slender, tall)	

WEEDS CONTROLLED:

Seedling up to 4-leaf stage:

- American nightshade
- Bluebur
- Cocklebur
- Common ragweed
- Cow cockle¹
- Green smartweed
- Kochia²
- Lady's thumb Pale smartweed
- Pigweed¹
- Russian thistle²
- Stinkweed¹
- Velvetleaf³
- Wild mustard¹

Seedling up to 8-leaf stage:

- Common buckwheat
- Common groundsel
- · Lamb's quarters
- Wild buckwheat • Tartary buckwheat

¹ In normal conditions, it will be controlled up to 4-leaf stage. Plants beyond this stage are unlikely to be controlled; the higher rate generally gives better results.

² Spray before plants are 2 inches high.

 $^{^{\}scriptscriptstyle 3}$ Spray before plants are 3 inches high.



BROMOTRIL®

HOW IT WORKS:

BROMOTRIL® is a contact herbicide which controls Group 2- and Group 9-resistant biotypes. Leaves will yellow in 2-4 days with complete control in 7-14 days.

WATER VOLUME:

• Ground: 20 - 40 L/ac

• Aerial (wheat and barley only): 8-16 L/ac

RAINFASTNESS:

30 minutes

REGISTERED AND SUPPORTED POST-EMERGENT TANK MIXES:

Post-emergent herbicides:

- Spring wheat: 2,4-D ester,
 MCPA ester, BISON® 400 L, Traxos®
- Winter wheat: 2,4-D ester, MCPA ester, BISON® 400 L, Traxos®
- Barley: 2,4-D ester, MCPA ester, BISON® 400 L
- · Oats: MCPA ester
- Corn: Accent®, atrazine, Banvel® (dicamba), Ultim®
- Fall rye: MCPA ester
- Flax: MCPA ester or MCPA-K
- Canary seed: MCPA ester
- Seedling grasses: MCPA ester

Pre-seed herbicide:

Glyphosate

Fungicides:

• BUMPER® 432 EC

MIXING INSTRUCTIONS:

- 1. Fill spray tank ½ full with water.
- 2. Add required amount of BROMOTRIL®. Begin agitation.
- 3. If tank-mixing, add the recommended amount of the tank-mix partner product to the spray tank first, agitate and then add BROMOTRIL® (unless otherwise directed by the BROMOTRIL® and tank-mix partner label).
- 4. Add the remaining amount of water while agitation continues.

CROP ROTATIONS:

If applying pre-plant, only apply prior to wheat, barley and oats.

PRE-HARVEST INTERVAL:

30 days

STORAGE:

Avoid freezing.

GRAZING RESTRICTIONS:

- Do not use treated crops for grazing of livestock or green feed until 30 days after application.
- Do not cut treated crops for forage until 30 days after application.

QUICK TIPS:

Avoid spraying if temperatures are above 25°C. Leaf scorching may occur in corn and flax if applied during or after adverse growing conditions, such as cool and wet or hot (above 27°C) and humid weather. For best results, spray when weeds are in the seedling stage.

