



Bromotril® II

Bromoxynil

Herbicide – Broadleaf Weed Control

Post-emergent control of tough broadleaf weeds with tank-mix flexibility and excellent crop safety in cereals and other crops

Active ingredient: Bromoxynil

Chemistry group: Group 6

How it works: Bromotril II is a contact herbicide. Leaves will yellow in 2 to 4 days with complete control in 7 to 14 days.

Registered crops:

Crop	Crop Leaf Stage
Alfalfa (seedling)	2 to 6 trifoliolate
Alfalfa (established)	In spring, before the crop begins to shield the weeds.
Barley Oat Triticale Wheat (spring and durum)	2 leaf to early flag
Winter wheat	Fall: 2 to 4 leaf Spring: first growth to early flag
Corn (field or 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
Forage millet Sorghum	4 leaf to 8 inches
Seedling grasses (seed production only): bromegrass, fescue (creeping red, meadow), orchard grass, reed canarygrass, russian wildrye, timothy, wheatgrass (crested, intermediate, slender, tall)	2 to 4 leaf (year of establishment only)

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-quarter
- Tartary buckwheat
- Wild buckwheat

¹ In normal conditions 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 5 cm high

³ Spray before plants are 8 cm high





Application rates and packaging:

- 0.49 to 0.57 L/ac or 40 to 34 ac/case
- 2 x 9.7L jugs/case
- 116.4L drum

Water volume:

- Ground: 20 – 40 L/ac
- Air (wheat and barley only): 8 to 16 L/ac

Rainfastness: 30 minutes

Registered and supported tank mixes:

- Spring wheat: 2,4-D, Avenge®, clodinafop-propargyl (Ladder®), MCPA, tralkoxydim (Bison® 400L)
- Winter wheat: 2,4-D, MCPA, tralkoxydim (Bison® 400L)
- Barley: 2,4-D, Avenge®, MCPA, tralkoxydim (Bison® 400L)
- Oats: MCPA
- Corn: Accent®, Atrazine, Banvel®, Ultim®
- Fall Rye: MCPA
- Flax: MCPA or MCPA-K
- Canary seed: MCPA
- Seedling grasses: MCPA

Mixing instructions:

1. Fill spray tank half full with clean water
2. Add required amount of Bromotril II. 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 II (unless otherwise directed by the Bromotril II and tank-mix partner label)
4. Complete filling spray tank with water, continue agitation

Crop rotations: No restrictions

Pre-harvest interval: 30 days

Grazing restriction:

- 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

Storage: Avoid freezing

Quick tips:

- Avoid spraying if temperatures are greater than 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 (greater than 27°C) and humid weather
- For best results, spray when weeds are in the seedling stage

