

# **Active Ingredient:**

Bromoxynil Octanoate Ester 240 g/L = EC

# **Application Rates** and Acres Treated:

Pre-seed:

Rate: 490 ml/ac

Acres Treated: 20 ac/jug

240 ac/drum

## Post-emergent:

Rate: 490 - 570 ml/ac

Acres Treated: 17 - 20 ac/jug;

200 - 240 ac/drum

# Packaging:

Case: 2 × 9.7 L jugs Bulk: 116.4 L drums

# **Water Volume:**

# Pre-seed:

Ground: 20 - 40 L/ac

(5-10 US gal/ac)

Aerial: Do not apply.

## Post-emergent:

Ground: 20 - 80 L/ac

(5-20 US gal/ac)

Aerial: 8-16 L/ac (3-5 US gal/ac) wheat and barley only

# Rainfastness:

30 minutes

### **REGISTERED CROPS:**

Crop	Stage
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, durum)	2 leaf to early flag
Winter Wheat	Fall: 2 – 4 leaf Spring: first growth to early flag
Corn (field, sweet)	4 to 8 leaf (beyond 8 leaf requires drop pipes)
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	2–4 leaf (year of establishment only)

## **WEEDS CONTROLLED:**

# Seedling up to 4-leaf stage:

American

Cow Cockle<sup>1</sup>

Pigweed<sup>1</sup>

Nightshade

• Green Smartweed

• Russian Thistle<sup>2</sup>

Bluebur

Kochia²

Stinkweed<sup>1</sup>

Cocklebur

Lady's Thumb

Velvetleaf<sup>3</sup>

Common Ragweed

Pale Smartweed

Wild Mustard<sup>1</sup>

# Seedling up to 8-leaf stage:

Common

• Common Groundsel • Tartary Buckwheat

Buckwheat

• Lamb's-Quarters

· Wild Buckwheat

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> Spray before plants are 2 inches high.

<sup>&</sup>lt;sup>3</sup> 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.

#### **REGISTERED AND SUPPORTED POST-EMERGENT TANK MIXES:**

## Post-emergent Herbicides:

- Spring Wheat: 2,4-D Ester, LADDER ALL IN®, MCPA Ester 600, BISON® 400 L, Traxos®
- Winter Wheat: 2,4-D Ester, MCPA Ester 600, BISON® 400 L, Traxos®
- Barley: 2,4-D Ester, MCPA Ester 600, BISON® 400 L
- Oats: MCPA Ester 600
- Corn: Accent<sup>™</sup>, Atrazine, Banvel<sup>®</sup> (Dicamba), Ultim<sup>®</sup>
- Fall Rye: MCPA Ester 600Flax: MCPA Ester 600
- Canary Seed: MCPA Ester 600
- Seedling Grasses: MCPA Ester 600

#### Pre-seed:

Glyphosate

### **Fungicides:**

BUMPER® 432 EC

This product may be tank mixed with a fertilizer, a supplement, or with registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact ADAMA Agricultural Solutions Canada Ltd. at 1-855-264-6262 for information before applying any tank mix that is not specifically recommended on this label.

#### PRE-SEED MIXING INSTRUCTIONS

- 1. Fill spray tank ½ full with water.
- 2. Add recommended amount of tank-mix partner to the spray tank and agitate.
- 3. Add BROMOTRIL® (unless otherwise directed by label or tank-mix partner label)
- **4.** Add the remaining amount of water while agitation continues.

#### POST-EMERGENT MIXING INSTRUCTIONS

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

NOTE: If tank-mixing, please reference the label of the partner for specific mixing order or follow WAMLEGS or WALES for proper mixing protocol.

## **CROP ROTATIONS:**

No restrictions.

## **PRE-HARVEST INTERVAL:**

30 days

## **STORAGE:**

Do not freeze.

## PRE-SEED GRAZING RESTRICTIONS

 Do not graze or cut treated crops for forage until 30 days after application.

# POST-EMERGENT 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.



Always read and follow label directions.
Toll-free:1.855.264.6262 | Website: ADAMA.COM