Container label

GROUP 6 HERBICIDE

BROMOTRIL® 240 EC

EMULSIFIABLE CONCENTRATE HERBICIDE CONTAINS BROMOXYNIL

For use in WHEAT (Spring and Winter), BARLEY, OATS, FLAX (including low linolenic acid varieties), CORN, FALL RYE, CANARY GRASS (for seed production), TRITICALE, GARLIC, ONION (dry bulb only), SEEDLING ALFALFA, ESTABLISHED ALFALFA (for seed production only), and SEEDLING GRASSES, FORAGE AND GRAIN SORGHUM, FIELD CORN, FORAGE MILLET, GRAIN PEARL MILLET, INDUSTRIAL HEMP (excluding Finola variety) and ZERO TILL

COMMERCIAL (AGRICULTURAL)

ACTIVE INGREDIENT: BROMOXYNIL (present as the octanoate ester) 240 g/L

REGISTRATION NO. 28276 PEST CONTROL PRODUCTS ACT



WARNING EYE IRRITANT

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

NET CONTENTS: 1 - 450 LITRES

For emergency medical help and health/safety inquires call ProPharma at 1-877-250-9291 (24 hours a day) For spill, leak or fire call INFOTRAC at 1-800-535-5053 (24 hours a day)

ADAMA Agricultural Solutions Canada Ltd. 300 – 191 Lombard Avenue Winnipeg, Manitoba R3B 0X1 1-855-264-6262

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Causes eye irritation, **DO NOT** get in eyes. Avoid contact with skin and clothing. Harmful or fatal if swallowed. Wash concentrate from skin or eyes immediately.

Avoid breathing spray mist. After use wash hands and other exposed skin. Avoid spray drift onto crops other than those recommended.

Wear goggles or face shield and a chemical resistant apron during mixing/loading.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours or more.

Only handlers wearing personal protective equipment may be in the area being treated during application.

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. DO NOT reuse them. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Do not use in residential areas, which are defined as sites where bystanders may be present during or after spraying, including homes, schools, parks, playgrounds, playing fields, and public buildings.

Apply only to agricultural crops when the potential for drift to areas of human habitation and areas of human activity such as houses, cottages, schools, and recreational areas is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment, and sprayer settings.

Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks, chemical resistant footwear, and protective eyewear (goggles or face shield) during mixing, loading, clean-up and repair.

For application using ground equipment: Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and chemical-resistant footwear. Gloves are not required during application within a closed cab.

For application using aerial equipment: Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. Gloves are not required during application within a closed cockpit.

Do not allow the pilot to mix chemicals to be loaded onto the aircraft. The pilot is allowed to load premixed chemicals with a closed system.

It is desirable that the pilot have communication capabilities at each treatment site at the time of application.

All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing, aircraft cockpit and vehicle cabs must be decontaminated regularly.

Avoid contamination of ponds, streams, rivers and other water sources.

Pre-harvest grazing intervals (wheat, barley, oats, forage sorghum, forage millet and seedling alfalfa): Do not use treated crops for grazing of livestock or green feed until 30 days after application of BROMOTRIL[®] 240 EC unless otherwise stated on the label. Do not cut treated crops for forage until 30 days after application of BROMOTRIL[®] 240 EC.

CAUTION: Do not graze other treated crops or cut for feed unless specified above; sufficient data are not available to support such use.

ENVIRONMENTAL PRECAUTIONS:

This product contains aromatic petroleum distillates which are toxic to aquatic organisms.

Avoid contamination of ponds, streams, rivers and other water sources.

TOXIC to aquatic organisms and non-target terrestrial plants. Observe spray buffer zones specified under DIRECTIONS FOR USE.

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.

To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay.

Avoid application when heavy rain is forecast.

Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative filter strip between the treated area and the edge of the water body.

FIRST AID:

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

Take the container label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION:

This product contains petroleum distillates. Vomiting may cause aspiration pneumonia.

STORAGE:

Store this product away from food or feed.

This BROMOTRIL[®] 240 EC formulation will solidify at temperatures below -20°C but will become useable again at temperatures above 0°C. Insecticides and fungicides should be segregated from herbicides so as to prevent the possibility of cross-contamination.

SHAKE WELL BEFORE USING.

DISPOSAL:

FOR RECYCLABLE CONTAINERS:

DO NOT reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial/territorial requirements.

FOR REFILLABLE CONTAINERS:

For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. DO NOT reuse this container for any other purpose.

DISPOSAL OF UNUSED, UNWANTED PRODUCT:

For information on disposal of unused, unwanted product, contact the manufacturer or the provincial/territorial regulatory agency. Contact the manufacturer and the provincial/territorial regulatory agency in case of a spill, and for cleanup of spills.

2024-4838 2025-05-20

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.

®Bromotril is a registered trademark of an ADAMA Group company. All other products mentioned are trademarks of their respective companies. Booklet

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ADAMA Agricultural Solutions Canada Ltd. 300 – 191 Lombard Avenue Winnipeg, Manitoba R3B 0X1 1-855-264-6262

DIRECTIONS FOR USE:

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

Timing: For best results spray when weeds are in the seedling stage. Apply in good growing conditions. Application **must** be made before the crop shields the weeds.

Sprayer: Wash the tank and clean all filters, screens and tips. Select nozzle tips to apply the recommended volume of water per hectare. Flood jet type tips are not recommended. Adjust boom height to ensure uniform coverage of weeds. For ground application, spray at 5–10 km/h. Ensure that all tips are in good condition and spraying the same volume.

Mixing: Half fill the tank with clean water. Add the required amount of BROMOTRIL[®] 240 EC and agitate thoroughly. Fill the tank and agitate again before use.

Field sprayer application: DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. DO NOT apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE S572.1) medium classification. Boom height must be 60 cm or less above the crop or ground.

AERIAL APPLICATION (wheat and barley only):

DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. DO NOT apply when wind speed is greater than 16 km/h at flying height at the site of application. DO NOT apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE) medium classification. To reduce drift caused by turbulent wingtip vortices, the nozzle distribution along the spray boom length MUST NOT exceed 65% of the wingspan or rotorspan.

Apply only by fixed-wing or rotary aircraft equipment, which has been functionally and operationally calibrated for the atmospheric conditions of the area and the application rate and conditions of this label.

Label rates, conditions and precautions are product specific. Read and understand the entire label before opening this product. Apply only at the rate recommended for aerial application on this label. Where no rate for aerial application appears for the specific use, this product cannot be applied by any type of aerial equipment.

Ensure uniform application. To avoid streaked, uneven or overlapped application, use appropriate marking devices.

Use Precautions: Apply only when meteorological conditions at the treatment site allow for complete and even crop coverage. Apply only under conditions of good practice specific to aerial application as outlined in the National Aerial Pesticide Application Manual, developed by the Federal/Provincial/Territorial Committee on Pest Management and Pesticides.

Product Specific Precautions: Read and understand the entire label before opening this product. If you have questions, call the manufacturer at 1-855-264-6262 or obtain technical advice from the distributor or your provincial agricultural representative.

Application of this specific product must meet and/or conform to the following:

Volume: BROMOTRIL[®] 240 EC plus either MCPA or 2,4-D must be applied in volume rates of not *less than* 20 L/ha. For best results when there is a heavy crop canopy, or when the majority of the weeds are cow cockle, green or pale smartweed, hemp-nettle, redroot pigweed or Canada thistle, a volume rate of 40 L/ha is recommended.

HERBICIDE RESISTANCE MANAGEMENT:

For resistance management, BROMOTRIL[®] 240 EC is a Group 6 herbicide. Any weed population may contain or develop plants naturally resistant to BROMOTRIL[®] 240 EC and other Group 6 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance:

- Where possible, rotate the use of BROMOTRIL[®] 240 EC or other Group 6 herbicides with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group when such use is permitted. To delay resistance, the less resistance-prone partner should control the target weed(s) as effectively as the more resistance-prone partner.
- Herbicide use should be based on an integrated weed management program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical control methods), cultural (for example, higher crop seeding rates; precision fertilizer application method and timing to favour the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Monitor weed populations after herbicide application for signs of resistance development (for example, only one weed species on the herbicide label not controlled). If resistance is suspected, prevent weed seed production in the affected area if possible by an alternative herbicide from a different group. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
- Have suspected resistant weed seeds tested by a qualified laboratory to confirm resistance and identify alternative herbicide options.

• Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.

For further information or to report suspected resistance, contact ADAMA at 1-855-264-6262.

Spray Buffer zones:

A spray buffer zone is NOT required for:

- uses with hand-held application equipment permitted on this label,
- low-clearance hooded or shielded sprayers that prevent spray contact with crop, fruit or foliage,
- soil drench or soil incorporation.

The spray buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive terrestrial habitats (such as grasslands, forested areas, shelter belts, woodlots, hedgerows, riparian areas and shrublands), sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands) and estuarine/marine habitats.

Method of Application	Crop		Spray Buffer Zones (metres) Required for the Protection of:					
					Estuarine/Marine Habitat of Depths:		Terrestrial Habitat	
			Less	Greater than	Less	Greater than		
			than 1 m	1 m	than 1 m	1 m		
Field sprayer	All crops		1	1	1	1	1	
Aerial	Oats	Fixed wing	15	2	1	1	50	
		Rotary wing	15	1	1	1	45	
	Barley	Fixed wing	20	5	1	1	55	
	and wheat	Rotary wing	20	3	1	1	45	

When tank mixes are permitted, consult the labels of the tank-mix partners and observe the largest (most restrictive) spray buffer zone of the products involved in the tank mixture and apply using the coarsest spray (ASAE) category indicated on the labels for those tank mix partners.

The spray buffer zones for this product can be modified based on weather conditions and spray equipment configuration by accessing the Spray Buffer Zone Calculator on the Pesticides portion of the Canada.ca website.

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Avoid breathing spray mist. After use wash hands and other exposed skin. Avoid spray drift onto crops other than those recommended.

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IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

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STORAGE:

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TANK MIXES

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.

	Spray volume	Timing	Application rate
	and pressure		
BROMOTRIL ®	•	Spring wheat may be	1.2–1.4 L/ha. (The 9.7 L container
240 EC used	11 /	treated from the 2-leaf	treats 7.1 - 8.3 ha.) If weeds are
alone	hectare at a	until the early flag leaf	beyond the leaf stages indicated on
	pressure of 275		under adverse growing conditions,
	kPa.	Winter wheat may be	use of the higher recommended rate
	iti u.	treated from the 2- to 4-	will improve control.
		leaf stage in the fall or	
		from the time growth	
		begins to the early flag	
		leaf stage in the spring.	
BROMOTRIL®	Apply in 50–	Spring wheat may be	Spring wheat: BROMOTRIL [®] 240
240 EC + MCPA		treated from the 2-leaf	EC at 1.2 L/ha tank-mixed with
		until the early flag leaf	275–550 g active ingredient MCPA
	pressure of	stage.	per hectare where indicated.
	275 kPa.	Winter wheat may be	Winter wheat: BROMOTRIL [®] 240
		treated from the 2- to 4-	EC at 1.2 L/ha can be tank-mixed
		leaf stage in the fall or	with 275 g active ingredient MCPA
		from the time growth	per hectare. Refer to table at end of
		begins to the early flag	booklet for correct volume of
		leaf stage in the spring.	MCPA. (The 9.7 L container of
			BROMOTRIL [®] 240 EC
			treats 8.3 ha.)
			Add MCPA to the spray tank first,
			agitate, then add BROMOTRIL®
			240 EC.
BROMOTRIL ®	Apply in 100 L	Spring and winter	BROMOTRIL [®] 240 EC at 1.2 L/ha
240 EC + 2,4-D	water per	wheat may be treated	tank-mixed with 275 - 420 g active
-	1	from the 4-leaf until the	ingredient 2,4-D per hectare. Refer
	pressure of 275	early flag leaf stage.	to the table at end of booklet for
			correct volume of 2,4-D. (The 9.7 L
		crop.	EC treats 8.3 ha.)
		-	Note: 2,4-D ester is preferred
			although other formulations may be
			used. Add 2,4-D to the spray tank
			first, agitate and then add
			BROMOTRIL [®] 240 EC.

WHEAT	(spring,	durum a	nd winter -	not underse	eded to legumes)
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BROMOTRIL ®	Apply in 100 L	Durum wheat, spring	BROMOTRIL [®] 240 EC at 1.2 L/ha
240 EC +			tank mixed with Achieve® Liquid
ACHIEVE[®]	-		Herbicide at 0.5 L/ha.
Liquid		2-leaf until the early flag	When using this tank-mixture, add
Herbicide	H	leaf stage of growth.	Turbocharge [®] to the spray tank at a
		0 0	concentration of 0.5% v/v (i. e. 0.5
			L of Turbocharge [®] per 100 L of
			spray solution).
			Note: BROMOTRIL [®] 240 EC and
			Achieve [®] Liquid Herbicide tank-
			mixtures can be used in all varieties
			of spring wheat (including Canada
			Western red spring, amber durum,
			soft white spring, extra strong and
			Canada prairie spring) and red
			winter wheat.
		WEEDS CONTROLLE	D
BROMOTRIL [®]	Seedlings up to	4-leaf stage:	
240 EC used	Green smartweed	d, pale smartweed, lady's-	thumb, wild mustard*, kochia**,
alone	cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed,		
1	pigweed*, velvetleaf***, bluebur, American nightshade.		
	Seedlings up to	8-leaf stage:	
r	Wild buckwheat	, Tartary buckwheat, com	mon buckwheat, common groundsel,
]	lamb's-quarters.		
	* In normal conditions will be controlled up to the 4-leaf stage. Plants beyond		
	this stage are unlikely to be controlled. The higher rate generally gives better		
1	results.		
		plants are 5 cm high.	
	*** Spray before	e plants are 8 cm high.	

BROMOTRIL [®]	As listed for BROMOTRIL [®] 240 EC used alone plus these additional weeds:
240 EC +	
МСРА	Seedlings up to 4-leaf stage:
	Redroot pigweed, flixweed, shepherd's purse, scentless chamomile*, volunteer
	sunflower, volunteer rapeseed/ canola**, hemp-nettle***, night flowering
	catchfly, Canada thistle****, perennial sow-thistle****, ball mustard.
	Seedlings up to 8-leaf stage:
	Stinkweed, common ragweed, wild mustard, wormseed mustard.
	* Spring annuals only. Will not control overwintered weeds.
	** For high infestations tank-mix 550 g active ingredient MCPA per ha.
	*** Tank-mix 550 g active ingredient MCPA per ha. Plants beyond the 4-leaf
	stage are not likely to be controlled. Plants emerging after application, which
	is often the case on peat-type soils, will not be controlled.
	**** Top growth control.
	As listed for BROMOTRIL [®] 240 EC used alone plus these additional weeds:
240 EC + 2,4-D	
	Seedlings up to 4-leaf stage:
	Redroot pigweed, night flowering catchfly, flixweed*, shepherd's purse,
	volunteer sunflower, ball mustard.
	Seedlings up to 8-leaf stage:
	Stinkweed*, wild mustard.
	* The higher rate of 2,4-D is recommended for larger overwintered weeds (fall
	rosettes).
	As listed for BROMOTRIL [®] 240 EC used alone plus wild oats and green
	foxtail (wild millet).
ACHIEVE®	
Liquid	
Herbicide	

BARLEY (not underseeded to legumes)

	Spray	Timing	Application rate
	volume and		
	pressure		
BROMOTRIL®	Apply in 100	The crop may be	1.2–1.4 L/ha. (The 9.7 L container of
240 EC used	L water per	treated from the 2-	BROMOTRIL [®] 240 EC treats 7.1–8.3 ha.) If
alone	hectare at a	leaf until the early	weeds are beyond the leaf stages indicated or
	pressure of	flag leaf stage.	under adverse growing conditions, use of the
	275 kPa.		higher recommended rate will improve
			control.

BROMOTRIL ®	Apply in 50–	The crop may be	BROMOTRIL [®] 240 EC at 1.2 L/ha tank-
240 EC +	100 L water	treated from the 2-	mixed with 275–550 g active ingredient
МСРА	per hectare at	leaf until the early	MCPA per hectare where indicated. Refer to
	a pressure of	flag leaf stage.	the table at end of booklet for correct volume
	275 kPa.		of MCPA. (The 9.7 L container of
			BROMOTRIL [®] 240 EC treats 8.3 ha.)
			Add MCPA to the spray tank first, agitate,
			then add BROMOTRIL [®] 240 EC.
BROMOTRIL [®]	Apply in 100	The crop may be	BROMOTRIL [®] 240 EC at 1.2 L/ha tank-
240 EC + 2,4-D	L water per	treated from the 4-	mixed with 275–420 g active ingredient 2,4-
	hectare at a	leaf until the early	D per hectare. Refer to table at end of
	pressure of	flag leaf stage.	booklet for correct volume of 2,4-D. (The 9.7
	275 kPa.	Application before	L container of BROMOTRIL [®] 240 EC treats
		the 4-leaf stage	8.3 ha.)
		may result in	Note: 2,4-D ester is preferred although other
		injury to the crop.	formulations may be used. Add 2,4-D to the
			spray tank first, agitate and then add
			BROMOTRIL [®] 240 EC.
BROMOTRIL ®	Apply in 100	Barley may be	BROMOTRIL [®] 240 EC at 1.2 L/ha tank-
240 EC +	L water per		mixed with Achieve® Liquid Herbicide at 0.5
ACHIEVE®	hectare at a	leaf until the early	L/ha. When using this tank-mixture, add
Liquid	+	flag leaf stage of	Turbocharge [®] to the spray tank at a
Herbicide	275 kPa.	growth.	concentration of 0.5% v/v (i. e. 0.5 L of
		Note:	Turbocharge per 100 L of spray solution).
		BROMOTRIL®	
		240 EC and	
		Achieve Liquid	
		Herbicide tank-	
		mixtures can be	
		used in all 2 or 6	
		row varieties of	
		barley (malting	
		and feed varieties).	
		WEEDS CONT	ROLLED

BROMOTRIL ®	Seedlings up to 4-leaf stage:
240 EC used	Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**,
alone	cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed,
	pigweed*, velvetleaf***, bluebur, American nightshade.
	Seedlings up to 8-leaf stage:
	Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel,
	lamb's-quarters.
	* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond
	this stage are unlikely to be controlled. The higher rate generally gives better
	results.
	** Spray before plants are 5 cm high.
	*** Spray before plants are 8 cm high.
BROMOTRII	As listed for BROMOTRIL [®] 240 EC used alone plus these additional weeds:
240 EC +	a is instea for biconto ricit. 240 Le used atome plus these additional weeds.
MCPA	Seedlings up to 4-leaf stage:
MCIA	Redroot pigweed, flixweed, shepherd's purse, scentless chamomile*, volunteer
	sunflower, volunteer rapeseed/canola**, hemp-nettle***, night flowering
	catchfly, Canada thistle****, perennial sow-thistle****, ball mustard.
	catchiny, Canada unsue and, pereninar sow-unsue and, ban mustard.
	Seedlings up to 8-leaf stage:
	Stinkweed, common ragweed, wild mustard, wormseed mustard.
	Stillkweed, common ragweed, wha mustard, wormseed mustard.
	* Spring annuals only. Will not control overwintered weeds.
	** For high infestations tank-mix 550 g active ingredient MCPA per ha.
	*** Tank-mix 550 g active ingredient MCPA per ha. Plants beyond the 4-leaf
	stage are not likely to be controlled. Plants emerging after application, which
	is often the case on peat-type soils, will not be controlled.
	**** Top growth control.
DDOMOTDII ®	As listed for BROMOTRIL [®] 240 EC used alone plus these additional weeds:
240 EC + 2,4-D	As fished for BROWOTRIL 240 EC used afone plus these additional weeds.
240 EC + 2,4-D	Seedlings up to 4-leaf stage:
	5 I 5
	Redroot pigweed, night flowering catchfly, flixweed*, shepherd's purse,
	volunteer sunflower, ball mustard.
	Coodlings up to 9 loof stage.
	Seedlings up to 8-leaf stage: Stinkweed*, wild mustard.
	Sunkweed [*] , who mustard.
	* The higher rate of 2 1 D is recommended for larger ever wintered woods (fall
	* The higher rate of 2,4-D is recommended for larger over wintered weeds (fall
DDOMOTDII ®	rosettes).
BROMOTRIL®	As listed for BROMOTRIL [®] 240 EC used alone plus wild oats and green
240 EC +	foxtail (wild millet).
ACHIEVE®	
Liquid	
Herbicide	

OATS (not underseeded to legumes)

	Spray volume	Timing	Application rate
	and pressure	B	
BROMOTRIL ®		The crop may	1.2–1.4 L/ha. (This 9.7 L container treats 7.1–
			8.3 ha.) If weeds are beyond the leaf stages
			indicated or under adverse growing conditions,
	-		use of the higher recommended rate will
	DO NOT	leaf stage.	improve control.
	APPLY BY	-	
	AIR.		
BROMOTRIL ®	Apply in 50–100	The crop may	BROMOTRIL [®] 240 EC at 1.2 L/ha tank-
240 EC +	L water per	be treated from	mixed with 275–550 g active ingredient
МСРА	hectare at a	the 2-leaf until	MCPA per hectare where indicated. Refer to
	pressure of	the early flag	the table at end of booklet for correct volume
		leaf stage.	of MCPA. (The 9.7 L container of
	DO NOT		BROMOTRIL [®] 240 EC treats 8.3 ha).
	APPLY BY		Add MCPA to the spray tank first,
	AIR.		agitate, then add BROMOTRIL [®] 240 EC.
		WEEDS CON	TROLLED
	Seedlings up to 4		
240 EC used	Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**,		
alone	-		stinkweed*, cocklebur, common ragweed,
	pigweed*, velvet	leaf***, bluebu	r, American nightshade.
	Seedlings up to 8	0	
		Tartary buckw	heat, common buckwheat, common groundsel,
	lamb's-quarters.		
	* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond		
	0	ikely to be cont	rolled. The higher rate generally gives better
	results.		
	** Spray before p		
	*** Spray before	plants are 8 cn	i high.

BROMOTRII	[®] As listed for BROMOTRIL [®] 240 EC used alone plus these additional weeds:
240 EC +	
МСРА	Seedlings up to 4-leaf stage: Redroot pigweed, flixweed, shepherd's purse, scentless chamomile*, volunteer sunflower, volunteer rapeseed/canola**, hemp-nettle***, night flowering catchfly, Canada thistle****, perennial sow-thistle****, ball mustard.
	Seedlings up to 8-leaf stage: Stinkweed, common ragweed, wild mustard, wormseed mustard.
	* Spring annuals only. Will not control overwintered weeds. ** For high infestations tank-mix 550 g active ingredient MCPA per ha. *** Tank-mix 550 g active ingredient MCPA per ha. Plants beyond the 4-leaf stage are not likely to be controlled. Plants emerging after application, which is often the case on peat-type soils, will not be controlled. **** Top growth control.

CORN (FIELD AND SWEET)

DO NOT enter or allow worker entry into treated areas during the restricted-entry intervals (REIs) specified in the following table:

CROP	POST-APPLICATION ACTIVITY	REI
	Irrigation, handset	5 days
Sweet Corn	Harvest, hand	20 days
	All other activities	24 hours

Spray volu	me Timing	Application rate
and pressu	re	

BROMOTRIL ®	Apply in 200 -	Corn may be treated with a	1.2–1.4 L/ha. (The 9.7 L
240 EC used	300 L water per		container treats $7.1 - 8.3$ ha.) Use
alone	hectare at a	application at the	of the higher recommended rate
	pressure of	11	will improve control when heavy
	275 kPa.		infestations of weeds are present.
	DO NOT	ensure adequate coverage	BROMOTRIL [®] 240 EC is a
	APPLY BY	of weeds, drop pipes should	
	AIR.	be used when corn is	coverage of the weeds is
		beyond the 8-leaf stage or	essential. Note: Temporary crop
		• •	injury in the form of leaf
		later germinating weeds	scorching may occur in adverse
		such as cocklebur and	growing conditions (especially if
		velvetleaf. Minimum re-	applied during or after periods of
		treatment interval for the	cool and wet, or hot and humid
		second application is 21	weather conditions). DO NOT
		days. The pre-harvest	ADD OIL OR SURFACTANT.
		interval (PHI) is 20 days.	
BROMOTRIL [®]	Apply in 200 -		BROMOTRIL [®] 240 EC at 1.2
240 EC +	300 L water per	the 4- to 8-leaf stage. Refer	
ATRAZINE	hectare at a		ATRAZINE at 1.1–1.5 kg active
	pressure of	limitations on grassy weeds.	
	275 kPa.		ATRAZINE to the spray tank
	DO NOT		first, agitate well, and then add
	APPLY BY		BROMOTRIL [®] 240 EC. (The 9.7
	AIR.		L container of BROMOTRIL [®]
			240 EC treats 8.3 ha.)
			Note: Temporary crop injury in
			the form of leaf scorching may
			occur in adverse growing
			conditions (especially if applied
			during or after periods of cool
			and wet, or hot and humid
			weather conditions). DO NOT
			ADD OIL OR SURFACTANT,
			OR USE ATRAZINE
			FORMULATIONS
			CONTAINING OIL.

BROMOTRIL ®	Amply in 200	Commence has tracted with a	BROMOTRIL [®] 240 EC at 1.2–		
		5			
240 EC + LOW	-	1 0	1.4 L/ha tank- mixed with		
	hectare at a	application at the	ATRAZINE at 0.5 kg active		
ATRAZINE	pressure of	recommended rate from the			
	275 kPa.	0	ATRAZINE to the spray tank		
	DO NOT		first, agitate well and then add		
	APPLY BY		BROMOTRIL [®] 240 EC. (The 9.7		
	AIR.	be used when corn is	L container of BROMOTRIL®		
		5	240 EC treats 7.1–8.3 ha.)		
		11	Note: Temporary crop injury in		
		later germinating weeds	the form of leaf scorching may		
		such as cocklebur and	occur in adverse growing		
		velvetleaf. Minimum re-	conditions (especially if applied		
	treatment interval for the during or after periods of cool				
	second application is 21 and wet, or hot and humid				
	days. The pre-harvest weather conditions). DO NOT				
	interval (PHI) is 20 days ADD OIL OR SURFACTANT,				
			OR USE ATRAZINE		
			FORMULATIONS		
			CONTAINING OIL.		
		WEEDS CONTROLLED			
BROMOTRIL ®	Seedlings up to \cdot	4-leaf stage:			
240 EC used	Green smartweed	l, pale smartweed, lady's-thu	mb, wild mustard*, kochia**,		
alone	cow cockle*, Ru	ssian thistle**, stinkweed*, c	cocklebur, common ragweed,		
	pigweed*, velvet	leaf***, bluebur, American	nightshade.		
	Seedlings up to a	0			
	Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel,				
	lamb's-quarters.				
	* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond				
	this stage are unlikely to be controlled. The higher rate generally gives better				
	results.				
	** Spray before plants are 5 cm high.				
		plants are 8 cm high.			
BROMOTRIL ®			one plus weeds as indicated on the		
240 EC +	ATRAZINE labe		• • • • • • • • • • • • • • • • • • • •		
ATRAZINE					

BROMOTRIL	[®] As listed for BROMOTRIL [®] 240 EC used alone plus :
240 EC + LOW	
RATE	Seedlings up to the 6-leaf stage:
ATRAZINE	Redroot pigweed (triazine susceptible), velvetleaf*.
	Seedlings up to the 8-leaf stage:
	Common ragweed.
	* Spray before weeds reach 10 cm in height.

FIELD CORN (do not use on sweet corn)

BROMOTRIL® 24	BROMOTRIL® 240 EC + BANVEL [®] , BANVEL [®] II OR ORACLE [®] DICAMBA				
AGRICULTURAL HERBICIDE					
Spray volume and	e and Timing Application rate				
pressure					
Apply in 200–300 L	Field corn should be treated	BROMOTRIL [®] 240 EC at 1.2 L/ha tank-			
water per hectare at	from the 4- to 6-leaf stage as	mixed with Banvel [®] , Banvel [®] II or Oracle [®]			
1 1		Dicamba Agricultural Herbicide at 290			
kPa.	treatment. Drop pipes should	mL/ha. Add BROMOTRIL [®] 240 EC to the			
	be used when applying to spray tank first, agitate well and then add				
BY AIR	corn over the 6-leaf stage and Banvel [®] , Banvel [®] II or Oracle [®] Dicamba				
	up to 50 cm; direct drop pipe Agricultural Herbicide.				
	nozzles on the weeds beneath Note: Temporary crop injury in the form of				
	the corn leaves. Apply no leaf scorching may occur in adverse growing				
	later than 2 weeks prior to conditions (especially if applied during or				
	tassel emergence and do not after periods of cool and wet, or hot and				
apply to corn over 50 cm in humid weather conditions). DO NOT ADE					
	height. OIL OR SURFACTANT.				
WEEDS CONTROLLED					
As listed for BROM	OTRIL [®] 240 EC used alone p	lus:			
Seedlings up to the 6-leaf stage:					

Redroot pigweed and common ragweed including triazine resistant strains.

BROMOTRIL® 240 EC + ACCENT® 75 DF + NON-IONIC SURFACTANT:

FIELD CORN ONLY — PRAIRIE PROVINCES

NOTICE TO USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR THE INDICATED SPECIAL USE APPLICATIONS:

The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than ADAMA Agricultural Solutions Canada Ltd. (ADAMA) under the User Requested Minor Use Label Expansion program. For these uses, ADAMA has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

BROMOTRIL® 240 EC + ACCENT® 75 DF + NON-IONIC SURFACTANT

Spray volume and pressure	Timing	Application rate
Apply in a minimum of 100	Apply as a single post- emergent	BROMOTRIL [®] 240 EC at 1.2
L water per hectare at a	spray. Apply post-emergence to	L/ha tank-mixed with Accent [®]
pressure of 275 kPa by	corn when at the 4- to 8-leaf	75 DF at 33.4 g/ha and a
	stage (2–6 visible collars). Do	recommended non-ionic
DO NOT APPLYBY AIR.	not apply prior to the 4-leaf (2	surfactant, either Citowett [®] Plus,
	visible collars) or after the 8-leaf	Agral [®] 90 or Ag-Surf [®] at 2 L per
	(6 visible collars) stage of corn.	1000 L spray solution (0.2%
	Observe a PHI of 30 days.	v/v).

WEEDS CONTROLLED

As listed for BROMOTRIL[®] 240 EC used alone **plus** these additional weeds:

Seedlings in the 1- to 6-leaf stage (up to early tillering, 2 two-leaf tillers): Yellow foxtail*, barnyard grass fall panicum, green foxtail, old witchgrass.

Plants in the 3- to 6-leaf stage (10–20 cm in height—leaf extended): Quackgrass.

* Suppression only

FALL RYE (not underseeded to legumes)

	Spray volume and	Timing	Application rate
	pressure		
BROMOTRIL ®	Apply in 100 L water	Fall rye may be	1.2–1.4 L/ha. (The 9.7 L
240 EC used	per hectare at a	treated from the time	container treats 7.1 - 8.3 ha.) If
alone	pressure of 275 kPa.	growth begins to the	weeds are beyond the leaf stages
	DO NOT APPLY	early flag leaf stage in	indicated or under adverse
	BY AIR.	the spring.	growing conditions, use of the
			higher recommended rate will
			improve control

BROMOTRIL® 240 EC + MCPA	 [®] Apply in 50–100 L water per hectare at a pressure of 275 kPa. DO NOT APPLYBY AIR. Fall rye may be treated from the time growth begins to the early flag leaf stage in the spring. BROMOTRIL[®] 240 EC at 1.2 L/ha tank-mixed with 275 g active ingredient MCPA per hectare where indicated. Refer to the mixing tables at end of book for correct volume of MCPA. (The 9.7 L container of active ingredient of the spring). 		
			(The 9.7 L container of BROMOTRIL [®] 240 EC treats 8.3 ha.) Note: MCPA ester is preferred although other formulations may be used. Add MCPA to the spray
			tank first, agitate, then add BROMOTRIL [®] 240 EC.
	WEI	EDS CONTROLLED	
BROMOTRIL®	Seedlings up to 4-leaf		
240 EC used	Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**,		
alone	cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed,		
	pigweed*, velvetleaf***, bluebur, American nightshade.		
		• /	
	Seedlings up to 8-leaf	8	n buckwheat, common groundsel,
	lamb's-quarters.	ny buckwheat, commo	n buckwheat, common groundser,
	* In normal conditions	will be controlled up	to the 4-leaf stage. Plants beyond
		-	igher rate generally gives better
	results.		
	** Spray before plants	are 5 cm high.	
	*** Spray before plants are 8 cm high.		
	As listed for BROMOTRIL [®] 240 EC used alone plus these additional weeds:		
240 EC +			
МСРА	Seedlings up to 4-leaf stage:		
	Redroot pigweed, flixweed, shepherd's purse, scentless chamomile*, volunteer		
	sunflower, volunteer rapeseed/canola**, night flowering catchfly, Canada		
	thistle**, perennial sow-thistle**, ball mustard.		
	Seedlings up to 8-leaf	'stage:	
	Stinkweed, common ra		wormseed mustard.
	* Spring annuals only. Will not control overwintered weeds.		
	** Top growth control	omy.	

FLAX (including low linolenic acid varieties)

alonehectare at a pressure of 275 kPa.best results apply BROMOTRIL [®] 240 EC when flax is 5–10 cm high. Note: Spraying in the evening may reduce risk of flax injury. Warning: Do not spray unthrifty crops or when plants are under AIR.APPLY BY AIR.Note: Spraying in the evening may reduce risk of flax injury. Warning: Do not spray unthrifty crops or when plants are under stress. Do not spray flax by aircraft. Observe a minimum interval to harvest of 60 days after application of BROMOTRIL [®] 240 EC. Flax is less tolerant of this product than are the cereal crops. Some leaf burn and retarded growth may delay maturity 2–3 days. Avoid using BROMOTRIL [®] 240 EC when flax is under stress or during hot (over 25°C) humid weather as severe crop injury may occur.BROMOTRIL [®] Apply in 100 L 40 EC + MCPAFlax may be treated from the time it is 5 cm high up to the early flower bud stage but for hest results apply BROMOTRIL [®] 240 EC when flax is 5–10 cm high. Note: Spraying in the evening may reduce risk of flax injury. Warning: Do not spray		Spray volume	Timing	Application
240 EC used alonewater per hectare at a pressure of 275 kPa.high up to the early flower bud stage but for best results apply BROMOTRIL® 240 EC when flax is 5–10 cm high. Note: Spraying in the evening may reduce DO NOT APPLY BY AIR.Note: Spraying in the evening may reduce risk of flax injury. Warning: Do not spray unthrifty crops or when plants are under stress. Do not spray in periods of hot, humid weather. Do not spray flax by aircraft. Observe a minimum interval to harvest of 60 days after application of BROMOTRIL® 240 EC. Flax is less tolerant of this product than are the cereal crops. Some leaf burn and retarded growth may delay maturity 2–3 days. Avoid using BROMOTRIL® 240 EC when flax is under stress or during hot (over 25°C) humid weather as severe crop injury may occur.BROMOTRIL 240 EC + high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for hectare at a pressure of 275 when flax is 5–10 cm high. KPa. Note: Spraying in the evening may reduce To not spray in the evening may reduce the to the spray in the evening may reduce the tark-mixe with MCPA at 275 g a.i./ha.		and pressure	-	
240 EC used alonewater per hectare at a pressure of 275 kPa.high up to the early flower bud stage but for best results apply BROMOTRIL® 240 EC when flax is 5–10 cm high. Note: Spraying in the evening may reduce DO NOT APPLY BY AIR.Note: Spraying in the evening may reduce risk of flax injury. Warning: Do not spray unthrifty crops or when plants are under stress. Do not spray in periods of hot, humid weather. Do not spray flax by aircraft. Observe a minimum interval to harvest of 60 days after application of BROMOTRIL® 240 EC. Flax is less tolerant of this product than are the cereal crops. Some leaf burn and retarded growth may delay maturity 2–3 days. Avoid using BROMOTRIL® 240 EC when flax is under stress or during hot (over 25°C) humid weather as severe crop injury may occur.BROMOTRIL 240 EC + high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for high up to the early flower bud stage but for hectare at a pressure of 275 when flax is 5–10 cm high. KPa. Note: Spraying in the evening may reduce To not spray in the evening may reduce the to the spray in the evening may reduce the tark-mixe with MCPA at 275 g a.i./ha.	BROMOTRIL ®	Apply in 100 L	Flax may be treated from the time it is 5 cm	1.2 L/ha.
alonehectare at a pressure of 275best results apply BROMOTRIL [®] 240 EC when flax is 5–10 cm high. Note: Spraying in the evening may reduce DO NOT APPLY BY AIR.Note: Spraying in the evening may reduce risk of flax injury. Warning: Do not spray unthrifty crops or when plants are under AIR.AIR.stress. Do not spray in periods of hot, humid weather. Do not spray flax by aircraft. Observe a minimum interval to harvest of 60 days after application of BROMOTRIL [®] 240 EC. Flax is less tolerant of this product than are the cereal crops. Some leaf burn and retarded growth may delay maturity 2–3 days. Avoid using BROMOTRIL [®] 240 EC when flax is under stress or during hot (over 25°C) humid weather as severe crop injury may occur.BROMOTRIL [®] Apply in 100 L 40 EC + MCPAFlax may be treated from the time it is 5 cm high up to the early flower bud stage but for hest results apply BROMOTRIL [®] 240 EC the flax is 5–10 cm high. Note: Spraying in the evening may reduce risk of flax injury. Warning: Do not spray	240 EC used		•	
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kPa.Note: Spraying in the evening may reduce risk of flax injury. Warning: Do not spray unthrifty crops or when plants are underAPPLY BYunthrifty crops or when plants are underAIR.stress. Do not spray in periods of hot, humid weather. Do not spray flax by aircraft. Observe a minimum interval to harvest of 60 days after application of BROMOTRIL® 240 EC.Flax is less tolerant of this product than are the cereal crops. Some leaf burn and retarded growth may delay maturity 2–3 days. Avoid using BROMOTRIL® 240 EC when flax is under stress or during hot (over 25°C) humid weather as severe crop injury may occur.BROMOTRIL® Apply in 100 LFlax may be treated from the time it is 5 cm high up to the early flower bud stage but for best results apply BROMOTRIL® 240 EC the ctare at a pressure of 275 kPa.BROMOTRIL® 240 EC L/ha tank-mix.MCPAhectare at a pressure of 275 kPa.best results apply BROMOTRIL® 240 EC when flax is 5–10 cm high. kPa. DO NOTYote: Spraying in the evening may reduce pressure of 275 when flax injury. Warning: Do not spray		pressure of 275		
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Observe a minimum interval to harvest of 60 days after application of BROMOTRIL® 240 EC. Flax is less tolerant of this product than are the cereal crops. Some leaf burn and retarded growth may delay maturity 2–3 days. Avoid using BROMOTRIL® 240 EC when flax is under stress or during hot (over 25°C) humid weather as severe crop injury may occur.BROMOTRIL® Apply in 100 L 40 EC + MCPAFlax may be treated from the time it is 5 cm high up to the early flower bud stage but for best results apply BROMOTRIL® 240 EC when flax is 5–10 cm high.BROMOTRIL® 240 EC L/ha tank-mix. with MCPA at 275 g a.i./ha.				
days after application of BROMOTRIL® 240 EC.Flax is less tolerant of this product than are the cereal crops. Some leaf burn and retarded growth may delay maturity 2–3 days. Avoid using BROMOTRIL® 240 EC when flax is under stress or during hot (over 25°C) humid weather as severe crop injury may occur.BROMOTRIL® Apply in 100 L 40 EC + MCPAFlax may be treated from the time it is 5 cm high up to the early flower bud stage but for best results apply BROMOTRIL® 240 EC when flax is 5–10 cm high.BROMOTRIL 8 240 EC L/ha tank-mixe with MCPA at 275 g a.i./ha.				
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DO NOT risk of flax injury. Warning: Do not spray		+	0	
55 8 15		DO NOT		U
		APPLY BY	unthrifty crops or when plants are under	
AIR. stress. Do not spray in periods of hot, humid The amine or		AIR.		The amine or
weather. Do not spray flax by aircraft. ester				
Observe a minimum interval to harvest of 60 formulations o				formulations of
days after application of BROMOTRIL [®] 240 MCPA can be			days after application of BROMOTRIL [®] 240	MCPA can be
EC. used in tank-				
Flax is less tolerant of this product than are mixtures.				
the cereal crops. Some leaf burn and retarded			1	
growth may delay maturity 2–3 days. Avoid				
using BROMOTRIL [®] 240 EC when flax is				
under stress or during hot (over 29°C) humid			-	
weather as severe crop injury may occur.			- · · · · · · · · · · · · · · · · · · ·	
WEEDS CONTROLLED		I		1

BROMOTRIL	[®] Seedlings up to 4-leaf stage:
240 EC used alone	Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed, triazine-resistant pigweed*, velvetleaf***, bluebur, American nightshade.
	Seedlings up to 8-leaf stage:
	Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel, lamb's-quarters.
	* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled.
	** Spray before plants are 5 cm high.
	*** Spray before plants are 8 cm high.
BROMOTRIL	[®] As listed for BROMOTRIL [®] 240 EC used alone plus these additional weeds:
240 EC +	
МСРА	Seedlings up to 4-leaf stage: Redroot pigweed, flixweed, shepherd's purse, scentless chamomile*, volunteer sunflower, volunteer rapeseed/canola**, hemp-nettle***, night flowering catchfly, Canada thistle****, perennial sow-thistle****, ball mustard.
	Seedlings up to 8-leaf stage:
	Stinkweed, common ragweed, wild mustard, wormseed mustard.
	* Spring annuals only. Will not control overwintered weeds. ** For high infestations tank-mix 550 g active ingredient MCPA per ha. *** Tank-mix 550 g active ingredient MCPA per ha. Plants beyond the 4-leaf stage are not likely to be controlled. Plants emerging after application, which is often the case on peat-type soils, will not be controlled. **** Top growth control only.

CANARY SEED (for seed production)

	Spray volume and	Timing	Application rate
	pressure		
BROMOTRIL®	Apply in 100 L water	The crop may be	1.2 L/ha. (The 9.7 L container
240 EC used	per hectare at a	treated from the 3- to	treats 8.3 ha.)
alone	pressure of 275 kPa.	5-leaf stage.	
	DO NOT APPLYBY		
	AIR.		

BROMOTRIL®	Apply in 50–100 L	The crop may be	BROMOTRIL [®] 240 EC at 1.2
240 EC +		treated from the 3- to	L/ha tank-mixed with 275 g
МСРА	pressure of	5-leaf stage.	active ingredient MCPA per
	275 kPa.	- 0	hectare. Refer to the table at end
	DO NOT APPLYBY		of book for correct volume of
	AIR.		MCPA. (The 9.7 L container of
			BROMOTRIL [®] 240 EC treats 8.3
			ha.)
			Note: MCPA ester is preferred
			although other formulations may
			be used. Add MCPA to the spray
			tank first, agitate, then add
			BROMOTRIL [®] 240 EC.
	WEI	EDS CONTROLLED	
BROMOTRIL [®]			
240 EC used	Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**,		
alone	cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed,		
	pigweed*, velvetleaf***, bluebur, American nightshade.		
	Seedlings up to 8-leaf	stage:	
	Wild buckwheat, Tarta	ary buckwheat, commo	n buckwheat, common groundsel,
	lamb's-quarters.		
	* In normal conditions	s, will be controlled up	to the 4-leaf stage. Plants beyond
	this stage are unlikely		
	** Spray before plants		
	*** Spray before plant		
	As listed for BROMOTRIL [®] 240 EC used alone plus these additional weeds:		
240 EC +			
MCPA	Seedlings up to 4-leaf stage:		
	Redroot pigweed, flixweed, shepherd's purse, scentless chamomile*, volunteer		
	sunflower, volunteer rapeseed/canola**, night flowering catchfly, Canada		
	thistle**, perennial sow-thistle**, ball mustard.		
	Seedlings up to 8-leaf	etano.	
	Stinkweed, common ra	0	wormseed mustard
		igweeu, whiti musialu,	wormseeu mustaru.
	* Spring annuals only.	Will not control overv	vintered weeds.
	** Top growth control only.		

TRITICALE

Spray volume and pressure	Timing	Application rate	
Apply in 100 L water/ha at a	The crop may be	1.2–1.4 L/ha. (The 9.7 L container treats	
pressure of 275 kPa.	treated from the 2-	7.1–8.3 ha.) If weeds are beyond the leaf	
DO NOT APPLYBY AIR.	leaf until the early	stage indicated or under adverse growing	
	flag leaf stage.	conditions, use of the higher	
		recommended rate will improve control.	
WEEDS CONTROLLED			

Seedlings up to 4-leaf stage:

Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed, pigweed*, velvetleaf***, bluebur, American nightshade.

Seedlings up to 8-leaf stage:

Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel, lamb'squarters.

* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled. The higher rate generally gives better results. ** Spray before plants are 5 cm high. *** Spray before plants are 8 cm high.

GARLIC

DO NOT enter or allow worker entry into treated areas during the restricted-entry intervals (REIs) specified in the following table:

CROP	POST-APPLICATION ACTIVITY	REI
Garlic	Irrigation, handset	2 days
Garne	All other activities	24 hours

Spray volume and pressure	Timing	Application rate
Apply in 200–300 L water per hectare	Apply early post emergent to weeds	1.2 L/ha.
at a pressure of 275 kPa. DO NOT	by ground application only. One	
APPLYBY AIR.	application per year. Observe a PHI	
of 58 days.		
WEEDS CONTROLLED		

Seedlings up to 4-leaf stage:

Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed, pigweed*, velvetleaf***, bluebur, American nightshade.

Seedlings up to 8-leaf stage:

Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel, lamb's-quarters.

* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled. The higher rate generally gives better results. ** Spray before plants are 5 cm high. *** Spray before plants are 8 cm high.

ONION (Dry Bulb Only)

NOTICE TO USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR THE INDICATED SPECIAL USE APPLICATIONS:

The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than ADAMA Agricultural Solutions Canada Ltd. (ADAMA) under the User Requested Minor Use Label Expansion program. For these uses, ADAMA has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

Spray Volume and	Timing	Application Rate
Pressure		
Apply in 200 L	Make two applications per	Apply BROMOTRIL [®] 240 EC
water per hectare at	season, at an interval of 10 to 18	twice per season, each time at a
a pressure of 170	days. The first application	rate of 0.6 L/ha Application
kPa.	should be made when onions are	Precaution: BROMOTRIL [®] 240
	at the 2- to 3-leaf stage, and the	EC may cause severe leaf burn in
	second application made when	onions if weather conditions have
	onions are at the 4- to 5-leaf	not been conducive to the
	stage. DO NOT harvest within	development of the outer waxy
75 days of application. layer of the onion leaf.		
WEEDS CONTROLLED		
Seedlings up to 4-leaf stage:		
Redroot pigweed, common groundsel.		

SEEDLING ALFALFA - PROVINCES OF ALBERTA, SASKATCHEWAN, MANITOBA ONLY

Spray volume and	Timing	Application rate
pressure		
Apply in 100 L water/ha at	Seedling alfalfa may be	1.2 L/ha. (The 9.7 L container treats 8.3
a pressure of 275 kPa.	treated at the 2 to 6	ha.) Note: Use of this product may cause
Ground application only.	trifoliate leaf stage.	temporary leaf scorch or foliar burn in
DO NOT APPLYBY		adverse growing conditions, especially if
AIR.		applied during or after periods of cool
		and wet, or hot and humid weather
		conditions. Do not apply if crop is under
		stress. Do not apply to alfalfa seedlings
		in the unifoliate or 1st trifoliate leaf
		stage. Avoid overlapping as severe crop
		injury may
		occur.
WEEDS CONTROLLED		

Seedlings up to 4-leaf stage:

Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed, pigweed*, velvetleaf***, bluebur, American nightshade.

Seedlings up to 8-leaf stage:

Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel, lamb's-quarters.

* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled. The higher rate generally gives better results. ** Spray before plants are 5 cm high. *** Spray before plants are 8 cm high.

ESTABLISHED ALFALFA (for seed production only)

PROVINCES OF ALBERTA, SASKATCHEWAN, MANITOBA ONLY

Spray volume and	Timing	Application rate
pressure		
Apply in 100 L	Established alfalfa	1.2–1.4 L/ha. (The 9.7 L container treats 7.1 –
water/ha at a	may be treated until	8.3 ha.) If weeds are beyond the leaf stage
pressure of 275 kPa.	alfalfa is 25 cm tall.	indicated or under adverse growing conditions,
Ground application	Maximum of 2	use of the higher recommended rate will
only.	applications per year.	improve control.
DO NOT	Minimum re-	Note: Use of this product may cause
APPLYBY AIR.	treatment interval for	temporary leaf scorch or foliar burn in adverse
	the second	growing conditions, especially if applied
		during or after periods of cool and wet, or hot

application is 21	and humid weather conditions. Crop will	
days.	recover and yield will not be affected.	
WEEDS CONTROLLED		
Seedlings up to 4-leaf stage:		
Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle*,		

Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle Russian thistle**, stinkweed*, cocklebur, common ragweed, pigweed*, velvetleaf***, bluebur, American nightshade.

Seedlings up to 8-leaf stage:

Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel, lamb's-quarters.

* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled. The higher rate generally gives better results. ** Spray before plants are 5 cm high. *** Spray before plants are 8 cm high.

MINIMUM OR ZERO TILL

BROMOTRIL® 240 EC + GLYPHOSATE (PRESENT AS POTASSIUM,		
ISOPROPYLAMI	NE, DIMETHYLAMINE OR DIAMM	ONIUM SALT)
Spray volume and	Timing	Application rate
pressure		
Apply in 100 L of	This recommendation applies only to	BROMOTRIL [®] 240 EC at 1.2 –
clean water per	minimum or zero till situations before	1.46 L/ha tank-mixed with
hectare at a pressure	emergence of the crop. Application can	GLYPHOSATE at 396 g a.e./ha.
of 275 kPa.	be made just prior to or immediately	BROMOTRIL [®] 240 EC should be
DO NOT	after seeding. Under no circumstances	added to the spray tank first, with
APPLYBY AIR.	should application be made after crop	agitation then GLYPHOSATE.
	emergence. Weeds in the seedling stage	
	are most susceptible.	
	This treatment should only be used for	
	minimum or zero-tillage cropping	
	systems in wheat, barley and oats.	
WEEDS CONTROLLED		

Seedlings up to 4-leaf stage:

Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed, pigweed*, velvetleaf***, bluebur, American nightshade.

Seedlings up to 8-leaf stage:

Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel, lamb's-quarters.

Grassy weeds up to 15 cm:

Wild oats, volunteer cereals, green foxtail.

* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled. ** Spray before plants are 5 cm high. *** Spray before plants are 8 cm high.

SEEDLING GRASSES (not underseeded to legumes)

	Spray volume and	Timing	Application rate
	pressure	8	
BROMOTRIL ®	Apply in 150 L water	Seedling grasses	1.2–1.4 L/ha. (The 9.7 L container
240 EC used			treats 7.1 - 8.3 ha.) If weeds are
alone			beyond the leaf stage indicated or
	DO NOT APPLYBY		under adverse growing conditions,
	AIR.		use of the higher recommended
			rate will improve control.
			Note: Grasses grown for seed
			production in the year of
			establishment only.
			Crops: Brome grass, crested wheat
			grass, intermediate wheat grass,
			slender wheat grass, tall wheat
			grass, Russian wild rye, timothy,
			orchard grass, creeping red fescue,
			meadow fescue, reed canary grass.
BROMOTRIL ®	Apply in 150 L water	Seedling grasses	BROMOTRIL [®] 240 EC at 1.2 L/ha
240 EC +	per hectare at a	may be treated from	tank-mixed with 275 g active
МСРА	pressure of 275 kPa.	the 2- to 4-leaf stage.	ingredient MCPA per hectare.
	DO NOT APPLYBY		Refer to the table at end of book
	AIR.		for correct volume of MCPA. (The
			9.7 L container of BROMOTRIL [®]
			240 EC treats 8.3 ha.)
			Note: MCPA ester is preferred
			although other formulations may
			be used. Add MCPA to the spray
			tank first, agitate, then add
			BROMOTRIL [®] 240 EC.
		EDS CONTROLLEI)
	Seedlings up to 4-leaf		1 °11 , 1-4 1 1 • 4-4-
240 EC used			numb, wild mustard*, kochia**,
alone	cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed,		
	pigweed*, velvetleaf***, bluebur, American nightshade.		
	Seedlings up to 8-leaf	0	- has leaded a second second 1 1
	Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel,		
	lamb's-quarters.		

	* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled. The higher rate generally gives better results. ** Spray before plants are 5 cm high. *** Spray before plants are 8 cm high.
BROMOTRIL ®	As listed for BROMOTRIL [®] 240 EC used alone plus these additional weeds:
240 EC +	
МСРА	Seedlings up to 4-leaf stage:
	Redroot pigweed, flixweed, shepherd's purse, scentless chamomile*, volunteer rapeseed/canola**, volunteer sunflower, night flowering catchfly, Canada thistle**, perennial sow-thistle**, ball mustard.
	Seedlings up to 8-leaf stage: Stinkweed, common ragweed, wild mustard, wormseed mustard.
	* Spring annuals only. Will not control overwintered weeds. ** Top growth control only.

FORAGE SORGHUM AND FORAGE MILLET

Spray volume and pressure	Timing	Application rate
Apply in 200–300 L water per	Apply when the crop is at or beyond	1.2 L/ha.
hectare at a pressure of 275 kPa.	the 4-leaf stage and less than 20 cm in	
DO NOT APPLYBY AIR.	height by ground application only.	
	One application per year. Observe a	
	PHI of 30 days.	
WEEDS CONTROLLED		
V C NY	WEEDS CONTROLLED	

Seedlings up to 4-leaf stage:

Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed, pigweed*, velvetleaf***, bluebur, American nightshade.

Seedlings up to 8-leaf stage:

Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel, lamb's-quarters.

* In normal conditions, will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled. The higher rate generally gives better results. ** Spray before plants are 5 cm high.

*** Spray before plants are 8 cm high.

GRAIN SORGHUM and GRAIN PEARL MILLET

NOTICE TO USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR THE INDICATED SPECIAL USE APPLICATIONS:

The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than ADAMA Agricultural Solutions Canada Ltd. (ADAMA) under the User Requested Minor Use Label Expansion program. For these uses, ADAMA has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

Spray Volume and Pressure	Timing	Application Rate
Apply in 200-300 L water/ha at a pressure of 275 kPa.	Apply when the crop is at or beyond the 4-leaf stage and less than 20 cm in height by ground application only. One application per year. Observe a PHI of 100 days.	1.2 L/ha.
	WEEDS CONTROLLED	

Seedlings up to 4-leaf stage:

Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed, pigweed*, velvetleaf***, bluebur, American nightshade.

Seedlings up to 8-leaf stage:

Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel, lamb's-quarters.

* In normal conditions will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled. The higher rate generally gives better results. ** Spray before plants are 5 cm high. *** Spray before plants are 8 cm high.

INDUSTRIAL HEMP (Excluding Finola Variety)

NOTICE TO USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR THE INDICATED SPECIAL USE APPLICATIONS:

The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than ADAMA Agricultural Solutions Canada Ltd. (ADAMA) under the User Requested Minor Use Label Expansion program. For these uses, ADAMA has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

Hemp cultivars can differ in their sensitivity to bromoxynil. Some cultivars can experience temporary leaf chlorosis and necrosis, as well as stunting, particularly with overlap application. The injury is transitory and there is usually no yield penalty associated with the injury. Yield improvement from weed control versus risk from crop injury should be considered.

Spray Volume and Pressure	Timing	Application Rate
Apply in 100 L water/ha at a pressure of 275 kPa.	Apply when the crop is at the 2 to 4-leaf stage by ground application only. Observe a PHI of 60 days.	Maximum of 288 g bromoxynil/ha per season delivered as follows: Split Application: 2 applications at 0.6 L/ha per season with a minimum re-treatment interval of 10 days between applications Full Application: 1 application at 1.2 L/ha per season

Initial leaf burns may occur after application depending on variety and environmental conditions. Growers are advised to test a small area first and/or should consult with their seed supplier about the tolerance of hemp varieties to the herbicide. Not all varieties of industrial hemp have been tested for tolerance, and caution should be exercised especially with recently registered varieties. Do not apply to the entire field unless you are comfortable with the level of crop safety of the planted variety. Do not apply to Finola variety. **DO NOT** apply by air. **DO NOT** harvest any part of the plant for the purposes of smoking or vaping or cannabinoid extraction. **DO NOT** feed industrial hemp to livestock. **DO NOT** apply to industrial hemp grown in greenhouses or other enclosed growing structures.

WEEDS CONTROLLED

For full application (one application at 1.2 L/ha): Seedlings up to 4-leaf stage:

Green smartweed, pale smartweed, lady's-thumb, wild mustard*, kochia**, cow cockle*, Russian thistle**, stinkweed*, cocklebur, common ragweed, pigweed*, velvetleaf***, bluebur, American nightshade.

Seedlings up to 8-leaf stage:

Wild buckwheat, Tartary buckwheat, common buckwheat, common groundsel, lamb's-quarters.

* In normal conditions will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled.

** Spray before plants are 5 cm high.

*** Spray before plants are 8 cm high.

For split application (two applications at 0.6 L/ha): Redroot pigweed, Common groundsel (seedlings up to 4-leaf stage).

®Bromotril is a registered trademark of an ADAMA Group company. All other products mentioned are trademarks of their respective companies.

2024-4838 2025-05-20 MIXING TABLE:

For calculating the amount of product to add to the spray tank when applying 100 L spray solution per hectare.

		BROMOTRIL [®] 240 EC		MCPA AMINE 500 or MCPA ESTER 500			MCPA SODIUM SALT 300	
Rate active per hectare Rate product per hectare		280 g 1.2 L	340 g 1.4 L	275 g 550 mL	550 g 1.1 L		275 g 920 mL	550 g 1.83 L
Size of sp	ray tank			T'4 C				
Gallons	Litres			Litres of chemical to add to spray tank (approx.)				
500	2273	27.2	31.8	12.5	25.0		20.9	41.6
400	1818	21.8	25.5	10.0	20.0		16.7	33.3
350	1591	19.1	22.3	8.75	17.5		14.6	29.2
300	1363	16.3	19.0	7.5	15.0		12.5	25.0
250	1136	13.6	15.9	6.25	12.5		10.5	20.8
200	909	10.9	12.7	5.0	10.0		8.4	16.6
100	455	5.4	6.3	2.5	5.0		4.2	8.4
50	227	2.7	3.2	1.25	2.5		2.1	4.2
22	100	1.2	1.4	550 mL	1.1		920 mL	1.8
10	45	540 mL	630 mL	250 mL	500 mL		420 mL	820 mL
		BROMOTRIL [®] 240 EC		2,4-D AMINE 500		2,4-D 600 LV ESTER	2,4-D 700 LV ESTER	
Rate active per hectare		280 g	340 g	275 g		275 g	275 g	
Rate product per hectare		1.2 L	1.4 L	550 mL		458 mL	393 m L	
Size of sp				Litnes of ab	mical to add t	to the spray tank (approx.)		
Gallons	Litres			Litres of city	ennear to aud t	the spray tank (approx.)		
500	2273	27.2	31.8	12.5		10.4	8.9	
400	1818	21.8	25.5	10.0		8.3	7.1	
350	1591	19.1	22.3	8.75		7.3	6.25	
300	1363	16.3	19.0	7.5		6.25	5.4	
250	1136	13.6	15.9	6.25		5.2	4.5	
200	909	10.9	12.7	5.0		4.2	3.6	
100	455	5.4	6.3	2.5		2.1	1.8	
50	227	2.7	3.2	1.25		1.0	890 mL	
22	100	1.2	1.4	550 mL		458 mL	390 mL	
10	45	540 mL	630 mL	250 mL		210 mL	180 mL	