

(Container Label)

GROUP	6	HERBICIDE
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IPCO[®]

BROTEX[®] 240

LIQUID 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, SEEDLING ALFALFA, ESTABLISHED ALFALFA (for seed production only), and SEEDLING GRASSES, FORAGE SORGHUM, FORAGE MILLET, ZERO TILL and SUMMER FALLOW.

AGRICULTURAL

READ THE LABEL AND BOOKLET BEFORE USING

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

REGISTRATION NO: 28519
PEST CONTROL PRODUCTS ACT

NET CONTENTS: 9.7 litres



WARNING EYE IRRITANT

INTERPROVINCIAL COOPERATIVE LIMITED
P.O. BOX 1050, SASKATOON, SASKATCHEWAN S7K 3M9
1-204-233-3461

[®]T.M. Reg'd.

RC 551-0408

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. Store the container tightly closed away from seeds, fertilizer, plants and foodstuffs. Wash concentrate from skin or eyes immediately. Wear goggles or face shield during mixing/loading.

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

If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., visit CropLife Canada's web-site at: www.croplife.ca.

This product contains a petroleum distillate which is moderately to highly toxic to aquatic organisms. Avoid contamination of aquatic systems during application. **DO NOT** contaminate these systems through direct application, disposal of waste or cleaning equipment.

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

Wear coveralls over long sleeved shirt and long pants, chemical resistant gloves, socks and chemical resistant footwear during mixing, loading, application, clean up and repair.

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 IPCO BROTEX 240 Liquid Herbicide unless otherwise stated on the label. Do not cut treated crops for forage until 30 days after application of IPCO BROTEX 240 Liquid Herbicide.

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:

Do not apply to any body of water. Avoid drifting of spray onto any body of water or other non-target areas. Specified buffer zones should be observed.

Coarse sprays are less likely to drift, therefore, avoid combinations of pressure and nozzle type that will result in fine particles (mist). Do not apply during periods of dead calm or when wind velocity and direction pose a risk of spray drift. Do not spray when the wind is blowing towards a nearby sensitive crop, garden, terrestrial habitat (such as shelter-belt) or aquatic habitat.

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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 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 CONDITIONS:

Store the container tightly closed away from seeds, fertilizer, plants and foodstuffs.

This IPCO BROTEX 240 Liquid Herbicide 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.

RECYCLABLE CONTAINER DISPOSAL:

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.

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REFILLABLE CONTAINERS DISPOSAL:

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 regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for cleanup of spills.

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. The user assumes the risk to persons or property that arises from any such use of this product.

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LABEL INDEX – IPCO BROTEX 240 LIQUID HERBICIDE

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SECTION 1: GENERAL INFORMATION AND DIRECTIONS FOR USE

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 IPCO BROTEX 240 Liquid Herbicide and agitate thoroughly. Fill the tank and agitate again before use.

AERIAL APPLICATION (wheat and barley only):

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*.

Do not apply to any body of water. Avoid drifting of spray onto any body of water or other non-target areas. Specified buffer zones should be observed.

Coarse sprays are less likely to drift, therefore, avoid combinations of pressure and nozzle type that will result in fine particles (mist). Do not apply during periods of dead calm or when wind velocity and direction pose a risk of spray drift. Do not spray when the wind is blowing towards a nearby sensitive crop, garden, terrestrial habitat (such as shelter-belt) or aquatic habitat.

Operator Precautions: Do not allow the pilot to mix chemicals to be loaded onto the aircraft. Loading of premixed chemicals with a closed system is permitted.

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

The field crew and the mixer/loaders must wear chemical resistant gloves, coveralls and goggles or face shield during mixing/loading, cleanup and repair. Follow the more stringent label precautions in cases where the operator precautions exceed the generic label recommendations on the existing ground boom label.

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.

Product Specific Precautions: Read and understand the entire label before opening this product. If you have questions, call Interprovincial Cooperative Limited at 1-204-233-3461 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: IPCO BROTEX 240 Liquid Herbicide 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 RECOMMENDATIONS:

For resistance management, IPCO BROTEX 240 Liquid Herbicide is a Group 6 herbicide. Any weed population may contain or develop plants naturally resistant to IPCO BROTEX 240 Liquid Herbicide 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 IPCO BROTEX 240 Liquid Herbicide 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.
- Herbicide use should be based on an IPM program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical), cultural, biological and other chemical control practices.
- Monitor treated weed populations for resistance development.
- Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment and planting clean seed.
- 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 your local Interprovincial Cooperative Limited representative, or call Interprovincial Cooperative Limited at 1-204-233-3461.

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SECTION 2: Weeds Controlled and Application Timing

APPLICATION TIMING:

For best results, spray up to 4-leaf stage of weeds. Apply in good growing conditions. Application must be made before the crop shields the weeds.

WEEDS CONTROL BY IPCO Brotex 240 Liquid Herbicide ALONE

Seedlings up to 4-leaf stage:

Green Smartweed	Common Ragweed
Pale Smartweed	Pigweed****
Lady's-thumb	Cocklebur
Bluebur	Russian thistle**
Kochia**	Wild mustard*
Cow Cockle*	Stinkweed*
Velvet leaf***	American nightshade

Seedlings up to 8-leaf stage:

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

- * Under 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 control.
- ** Spray before plants are 5 cm high.
- *** Spray before plants are 8 cm high.
- **** Including triazine resistant pigweed

WEEDS CONTROL BY IPCO Brotex 240 Liquid Herbicide + MCPA

Weeds listed for IPCO Brotex 240 Liquid Herbicide alone **plus** these additional weeds:

Seedlings up to 4-leaf stage:

Ball mustard	Canada thistle****
Flixweed	Hemp nettle***
Night flowering catchfly	Perennial sowthistle****
Redroot pigweed	Scentless chamomile*
Shepherd's purse	Volunteer rapeseed/canola**
Volunteer sunflower	

Seedlings up to 8 leaf stage:

Common ragweed	Stinkweed
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.

WEEDS CONTROL BY IPCO Brotex 240 Liquid Herbicide + 2,4-D

Weeds listed for IPCO Brotex 240 Liquid Herbicide alone plus these additional weeds:

Seedlings up to 4-leaf stage:

Redroot pigweed	Sheperd’s purse
Night flowering catchfly	Volunteer sunflower
Flixweed*	Ball mustard

Seedlings up to 8 leaf stage:

Stinkweed*	Wild mustard
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*The higher rate of 2,4-D is recommended for larger over winter weeds (fall rosettes).

SECTION 3 - WHEAT (spring and winter — not underseeded to legumes)

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	Spring wheat may be treated from the 2-leaf until the early flag leaf stage. Winter wheat may be treated from the 2- to 4-leaf stage in the fall or from the time growth begins to the early flag leaf stage in the spring.
Application rate	1.2–1.4 L/ha. (9.7 L treats 6.9–8.1 ha.) If weeds are beyond the leaf stages indicated on under adverse growing conditions, use of the higher recommended rate will improve control.

IPCO BROTEX 240 Liquid Herbicide + MCPA	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide + MCPA
Spray volume and pressure	Apply in 50–100 L water per hectare at a pressure of 275 kPa.
Timing	Spring wheat may be treated from the 2-leaf until the early flag leaf stage. Winter wheat may be treated from the 2- to 4-leaf stage in the fall or from the time growth begins to the early flag leaf stage in the spring.
Application rate	Spring wheat: IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with 275–550 g active ingredient MCPA per hectare where indicated. Winter wheat: IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) can be tank-mixed with 275 g active ingredient MCPA per hectare. Refer to table at end of booklet for correct volume of MCPA. Note: MCPA-K is preferred for hemp-nettle although other formulations may be used. Refer to the MCPA label for precautions and limitations. Add MCPA to the spray tank first, agitate, then add IPCO BROTEX 240 Liquid Herbicide.

IPCO BROTEX 240 Liquid Herbicide + 2,4-D	
Weeds Controlled	See Section 2
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	Spring and winter wheat may be treated from the 4-leaf until the early flag leaf stage. Application before the 4-leaf stage may injure the crop.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with 275 - 420 g active ingredient 2,4-D per hectare. Refer to the table at end of booklet for correct volume of 2,4-D.

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 IPCO BROTEX 240 Liquid Herbicide. Refer to the 2,4-D label for precautions and limitations.

IPCO BROTEX 240 Liquid Herbicide + AVENGE 200-C (spring wheat only)	
Weeds Controlled	See Section 2, plus wild oats in the 3-5 leaf stage.
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	Spring wheat may be treated from the 2-leaf until the 6-leaf stage.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2–1.4 L/ha (9.7 L treats 6.9-8.1 ha) tank-mixed with AVENGE 200-C at 3.5–4.25 L/ha.

Note: Add IPCO BROTEX 240 Liquid Herbicide to the spray tank first, agitate and then add AVENGE 200-C. AVENGE 200-C can only be applied to certain varieties of wheat. Refer to the AVENGE 200-C label.

For best control of all broadleaved weeds, a three-way tank-mix with MCPA ester is preferred, particularly where mustards occur.

IPCO BROTEX 240 Liquid Herbicide + MCPA + AVENGE 200-C (spring wheat only)	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide plus wild oats in the 3-5 leaf stage.
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	Spring wheat may be treated from the 2-leaf until the 6-leaf stage.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) plus 275–550 g active ingredient MCPA ester per hectare tank-mixed with AVENGE 200-C at 3.5–4.25 L/ha.

Note: Add MCPA to the spray tank first, agitate then add IPCO BROTEX 240 Liquid Herbicide, agitate and finally add AVENGE 200-C.

For best control of all broadleaved weeds, a three-way tank-mix with MCPA ester is preferred, particularly where mustards occur.

IPCO BROTEX 240 Liquid Herbicide + Liquid ACHIEVE SC Herbicide	
Weeds Controlled:	See Section 2, plus weeds indicated on the Liquid ACHIEVE SC Herbicide Label
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	Durum wheat, spring wheat and winter wheat may be treated from the 2-leaf until the early flag leaf stage of growth.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank mixed with Liquid ACHIEVE SC Herbicide at 0.5 L/ha. When using this tank-mixture, add Turbocharge to the spray tank at a concentration of 0.5% v/v (i. e. 0.5 L of Turbocharge per 100 L of spray solution).

Note: Follow all mixing and spraying precautions, limitations and timing recommendations on the Liquid ACHIEVE SC Herbicide label. IPCO BROTEX 240 Liquid Herbicide and Liquid ACHIEVE SC 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.

IPCO BROTEX 240 Liquid Herbicide + HORIZON 240 EC Tank-Mix (durum and spring wheat only) For use in Manitoba, Saskatchewan, Alberta plus the Peace River Region of British Columbia	
Weeds Controlled	See Section 2, plus weeds indicated on the HORIZON 240 EC Tank-mix Label
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	Spring wheat and durum wheat may be treated from the 2-leaf to flag leaf.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with HORIZON 240 EC at 230 mL/ha or 290 mL/ha plus SCORE adjuvant at a concentration of 0.8% v/v or 1.0% v/v.

Note: Follow all mixing and spraying precautions, environmental precautions, limitations and timing recommendations on the HORIZON 240 EC Tank-Mix label. IPCO BROTEX 240 Liquid Herbicide and HORIZON 240 EC Tank-Mix can be used in all varieties of spring wheat and durum wheat.

SECTION 4 - BARLEY (not under-seeded to legumes)

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2.
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	The crop may be treated from the 2-leaf until the early flag leaf stage.
Application rate	1.2–1.4 L/ha. (9.7 L treats 6.9–8.1 ha.) If weeds are beyond the leaf stages indicated or under adverse growing conditions, use of the higher recommended rate will improve control.

IPCO BROTEX 240 Liquid Herbicide + MCPA	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide + MCPA
Spray volume and pressure	Apply in 50–100 L water per hectare at a pressure of 275 kPa.
Timing	The crop may be treated from the 2-leaf until the early flag leaf stage.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with 275–550 g active ingredient MCPA per hectare where indicated. Refer to the table at end of booklet for correct volume of MCPA.

Note: MCPA-K is preferred for hemp-nettle although other formulations may be used. Refer to the MCPA label for precautions and limitations. Add MCPA to the spray tank first, agitate, then add IPCO BROTEX 240 Liquid Herbicide.

IPCO BROTEX 240 Liquid Herbicide + 2,4-D	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide + 2,4-D
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	The crop may be treated from the 4-leaf until the early flag leaf stage. Application before the 4-leaf stage may result in injury to the crop.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with 275–420 g active ingredient 2,4-D per hectare. Refer to table at end of booklet for correct volume of 2,4-D.

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 IPCO BROTEX 240 Liquid Herbicide. Refer to the 2,4-D label for precautions and limitations.

IPCO BROTEX 240 Liquid Herbicide + AVENGE 200-C	
Weeds Controlled	See Section 2, plus wild oats in the 3-5 leaf stage.
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	Barley may be treated from the 2- to 6-leaf stage.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2–1.4 L/ha (9.7 L treats 6.9–8.1 ha) tank-mixed with AVENGE 200-C at 3.5–4.25 L/ha.

Note: Add IPCO BROTEX 240 Liquid Herbicide to the spray tank first, agitate and then add AVENGE 200-C. Refer to the AVENGE 200-C label.

IPCO BROTEX 240 Liquid Herbicide + MCPA + AVENGE 200-C	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide + MCPA mixture plus wild oats in the 3-5 leaf stage
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	Barley may be treated from the 2- to 6-leaf stage.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) plus 275–550 g active ingredient MCPA ester per hectare tank-mixed with AVENGE 200-C at 3.5–4.25 L/ha.

Note: MCPA should be added to the spray tank first, agitate then add IPCO BROTEX 240 Liquid Herbicide, agitate, then add AVENGE 200-C. Refer to the AVENGE 200-C label.

For best control of all broadleaved weeds, a three-way tank-mix with MCPA ester is preferred, particularly where mustards occur.

IPCO BROTEX 240 Liquid Herbicide + Liquid ACHIEVE SC Herbicide	
Weeds Controlled	See Section 2, plus weeds indicated on the Liquid ACHIEVE SC Herbicide Label.
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa.
Timing	Barley may be treated from the 2-leaf until the early flag leaf stage of growth. Note: IPCO BROTEX 240 Liquid Herbicide and Liquid ACHIEVE SC Herbicide tank-mixtures can be used in all 2 or 6 row varieties of barley (malting and feed varieties).
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with Liquid ACHIEVE SC Herbicide at 0.5 L/ha. When using this tank-mixture, add Turbocharge to the spray tank at a concentration of 0.5% v/v (i. e. 0.5 L of Turbocharge per 100 L of spray solution).

Note: Follow all mixing and spraying precautions, environmental precautions, limitations and timing recommendations on the Liquid ACHIEVE SC Herbicide label.

SECTION 5 - OATS (not under-seeded to legumes)

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2.
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	The crop may be treated from the 2-leaf until the early flag leaf stage.
Application rate	1.2–1.4 L/ha. (9.7 L treats 6.9–8.1 ha.) If weeds are beyond the leaf stages indicated or under adverse growing conditions, use of the higher recommended rate will improve control.

IPCO BROTEX 240 Liquid Herbicide + MCPA	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide + MCPA
Spray volume and pressure	Apply in 50–100 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	The crop may be treated from the 2-leaf until the early flag leaf stage.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with 275–550 g active ingredient MCPA per hectare where indicated. Refer to the table at end of booklet for correct volume of MCPA.

Note: MCPA-K is preferred for hemp-nettle although other formulations may be used. Refer to the MCPA label for precautions and limitations. Add MCPA to the spray tank first, agitate, then add IPCO BROTEX 240 Liquid Herbicide.

SECTION 6 - CORN (field and sweet)

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2
Spray volume and pressure	Apply in 200–300 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Corn may be treated with a broadcast post-emergence application at the recommended rate from the 4-leaf stage onward. To ensure adequate coverage of weeds, drop pipes should be used when corn is beyond the 8-leaf stage or for a second application for later germinating weeds such as cocklebur and velvetleaf.
Application rate	1.2–1.4 L/ha. (9.7 L treats 6.9–8.1 ha.) Use of the higher recommended rate will improve control when heavy infestations of weeds are present. IPCO BROTEX 240 Liquid Herbicide is a contact herbicide thus good coverage of the weeds is essential.

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.**

IPCO BROTEX 240 Liquid Herbicide + ATRAZINE	
Weeds Controlled	See Section 2, plus weeds indicated on the atrazine label.
Spray volume and pressure	Apply in 200–300 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Corn should be treated from the 4- to 8-leaf stage. Refer to the ATRAZINE label for limitations on grassy weeds.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with ATRAZINE at 1.1–1.5 kg active ingredient per hectare. Add ATRAZINE to the spray tank first, agitate well, and then add IPCO BROTEX 240 Liquid Herbicide.

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. Refer to the ATRAZINE label for instructions, precautions and limitations (especially on crop restrictions the following year).

IPCO BROTEX 240 Liquid Herbicide + LOW RATE ATRAZINE	
Weeds Controlled	See Section 2, plus seedlings up to 6-leaf stage: redroot pigweed (triazine susceptible), velvet leaf*; seedlings up to 8-leaf stage: common ragweed. * Spray before weed reaches 10 cm in height.
Spray volume and pressure	Apply in 200–300 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Corn should be treated from the 4- to 8-leaf stage.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2–1.4 L/ha (9.7 L treats 6.9–8.1 ha) tank-mixed with ATRAZINE at 0.5 kg active ingredient per hectare. Add ATRAZINE to the spray tank first, agitate well and then add IPCO BROTEX 240 Liquid Herbicide.

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.

SECTION 7 - FIELD CORN (do not use on sweet corn)

IPCO BROTEX 240 Liquid Herbicide + BANVEL or BANVEL II (Do not use on sweet corn)	
Weeds Controlled	See Section 2, plus weeds indicated on the BANVEL II OR BANVEL labels.
Spray volume and pressure	Apply in 200–300 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Field corn should be treated from the 4- to 6-leaf stage as an overall broadcast treatment. Drop pipes should be used when applying to corn over the 6-leaf stage and up to 50 cm; direct drop pipe nozzles on the weeds beneath the corn leaves. Apply no later than 2 weeks prior to tassel emergence and do not apply to corn over 50 cm in height.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with BANVEL or BANVEL II at 290 mL/ha. Add IPCO BROTEX 240 Liquid Herbicide to the spray tank first, agitate well and then add BANVEL or BANVEL II.

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). Refer to the BANVEL or BANVEL II label guide for instructions, precautions and limitations. DO NOT ADD OIL OR SURFACTANT.

IPCO BROTEX 240 Liquid Herbicide + ULTIM 75 DF + Non-Ionic Surfactant (Field Corn Only, Eastern Canada)	
Weeds Controlled	See Section 2, plus weeds indicated on the ULTIM 75DF label.
Spray volume and pressure	Apply in 200–300L water per hectare at a pressure of 275 kPa by ground only. DO NOT APPLY BY AIR.
Timing	Corn should be treated from the 4- to 6-leaf stage (up to 4 visible collars or 30 cm in height—leaf extended). Refer to the ULTIM 75DF label for further limitations and precautions.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with ULTIM 75DF at 33.7 g/ha (one water soluble bag) and a recommended non-ionic surfactant such as AG-SURF [®] at 2 L per 1000 L spray solution (0.2% v/v).

NOTE: Apply this tank-mix ONLY when the temperature in the 24 hours before *and* after application ranges between 5°C and 28°C. Temperatures beyond this range increase the potential for crop injury. Separate applications of ULTIM 75DF followed by IPCO BROTEX 240 Liquid Herbicide (minimum 12 hours later) will reduce the potential for injury. Refer to the ULTIM 75DF label for additional information on Environmental Conditions and Biological Activity.

MIXING: Fill the tank about ¼ full with clean water. Turn on full agitation. Add the required amount of ULTIM 75DF and agitate thoroughly until water soluble bags are completely dissolved and product is fully dispersed. Add the required amount of IPCO BROTEX 240 Liquid Herbicide, followed by a recommended non-ionic surfactant while agitating. Fill the remainder of the spray tank. Refer to the ULTIM 75DF label for further limitations and precautions on mixing instructions and sprayer cleanup.

IPCO BROTEX 240 Liquid Herbicide + ATRAZINE + ULTIM 75 DF + Non-Ionic Surfactant (Field Corn Only, Eastern Canada)	
Weeds Controlled	See Section 2, plus weeds indicated on the atrazine and ULTIM 75 DF label.
Spray volume and pressure	Apply in 200–300L water per hectare at a pressure of 275 kPa by ground only. DO NOT APPLY BY AIR.
Timing	Corn should be treated from the 3- to 6-leaf stage (up to 4 visible collars or 30 cm in height—leaf extended). Refer to the ULTIM 75DF label for further limitations and precautions.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 0.6 L/ha (9.7 L treats 16.2 ha) tank-mixed with ATRAZINE at 0.5 kg active ingredient per hectare tank-mixed with ULTIM 75DF at 33.7 g/ha (one water soluble bag) and a recommended non-ionic surfactant such as AG-SURF [®] at 2 L per 1000 L spray solution (0.2% v/v).

NOTE: Apply this tank-mix ONLY when the temperature in the 24 hours before *and* after application ranges between 5°C and 28°C. Temperatures beyond this range increase the potential for crop injury. Separate applications of ULTIM 75DF followed by IPCO

BROTEX 240 Liquid Herbicide (minimum 12 hours later) will reduce the potential for injury. Refer to the ULTIM 75DF label for additional information on Environmental Conditions and Biological Activity.

MIXING: Fill the tank about 1/4 full with clean water. Turn on full agitation. Add the required amount of ULTIM 75DF and agitate thoroughly until water soluble bags are completely dissolved and product is fully dispersed. Add the required amount of Atrazine and agitate thoroughly again. Add the required amount of IPCO BROTEX 240 Liquid Herbicide, followed by a recommended non-ionic surfactant while agitating. Fill the remainder of the spray tank. Please refer to the ULTIM 75DF label for further limitations and precautions on mixing instructions and sprayer cleanup.

IPCO BROTEX 240 LIQUID HERBICIDE + ACCENT 75 DF + NON-IONIC SURFACTANT - FIELD CORN (EASTERN CANADA AND PRAIRIE PROVINCES)	
Weeds Controlled	See Section 2, plus weeds indicated on the ACCENT 75 DF label.
Spray volume and pressure	Apply in a minimum of 100 L water per hectare at a pressure of 275 kPa by ground only. DO NOT APPLY BY AIR.
Timing	Apply as a single post-emergent spray. Apply post-emergence to corn when at the 4- to 8-leaf stage (2–6 visible collars). Do not apply prior to the 4-leaf (2 visible collars) or after the 8-leaf (6 visible collars) stage of corn. Observe a PHI of 30 days. Refer to the ACCENT 75 DF label for further limitations and precautions.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with ACCENT 75 DF at 33.4 g/ha and a recommended non-ionic surfactant such as AG-SURF [®] at 2 L per 1000 L spray solution (0.2% v/v).

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

The DIRECTIONS FOR USE for this product for use in a tank-mixture with ACCENT 75 DF and a non-ionic surfactant on field corn grown in the Prairie Provinces were developed by persons other than Interprovincial Cooperative Ltd. and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. Interprovincial Cooperative Ltd. itself makes no representation or warranty with respect to performance (efficacy) or crop tolerance (phytotoxicity) claims for this product when used in a tank-mixture with ACCENT 75 DF and a non-ionic surfactant on field corn grown in the Prairie Provinces.

Accordingly, the Buyer and User assume all risks related to performance and crop tolerance arising, and agree to hold Interprovincial Cooperative Ltd. harmless from any claims based on efficacy or phytotoxicity in connection with the product when applied in a tank-mixture with ACCENT 75 DF and a non-ionic surfactant on field corn grown in the Prairie Provinces.

SECTION 8 - FALL RYE (not under-seeded to legumes)

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2.
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Fall rye may be treated from the time growth begins to the early flag leaf stage in the spring.
Application rate	1.2–1.4 L/ha. (9.7 L treats 6.9–8.1 ha.) If weeds are beyond the leaf stages indicated or under adverse growing conditions, use of the higher recommended rate will improve control

IPCO BROTEX 240 Liquid Herbicide + MCPA	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide + MCPA
Spray volume and pressure	Apply in 50–100 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Fall rye may be treated from the time growth begins to the early flag leaf stage in the spring.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 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.

Note: MCPA ester is preferred although other formulations may be used. Add MCPA to the spray tank first, agitate, then add IPCO BROTEX 240 Liquid Herbicide. Refer to the MCPA label for precautions and limitations.

SECTION 9 - FLAX (including low linolenic acid varieties)

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Flax may be treated from the time it is 5 cm high up to the early flower bud stage but for best results apply IPCO BROTEX 240 Liquid Herbicide when flax is 5–10 cm high.
Application rate	1.2 L/ha. (9.7 L treats 8.1 ha.)

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. Observe a minimum interval to harvest of 60 days after application of IPCO BROTEX 240 Liquid Herbicide.

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 IPCO BROTEX 240 Liquid Herbicide when flax is under stress or during hot (over 29°C) humid weather as severe crop injury may occur.

IPCO BROTEX 240 Liquid Herbicide + MCPA or MCPA-K	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide + MCPA mixture
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Flax may be treated from the time it is 5 cm high up to the early flower bud stage but for best results apply IPCO BROTEX 240 Liquid Herbicide when flax is 5–10 cm high.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with MCPA or MCPA-K at 275 g a.i./ha. Follow all precautions, limitations and timing recommendations on MCPA labels. The amine, ester or K-salt formulations of MCPA can be used in tank-mixtures.

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. Observe a minimum interval to harvest of 60 days after application of IPCO BROTEX 240 Liquid Herbicide.

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 IPCO BROTEX 240 Liquid Herbicide when flax is under stress or during hot (over 29°C) humid weather as severe crop injury may occur.

SECTION 10 - CANARY GRASS (for seed production)

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See section 2.
Spray volume and pressure	Apply in 100 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	The crop may be treated from the 3- to 5-leaf stage.
Application rate	1.2 L/ha. (9.7 L treats 8.1 ha.)

IPCO BROTEX 240 Liquid Herbicide + MCPA	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide + MCPA mixture
Spray volume and pressure	Apply in 50–100 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	The crop may be treated from the 3- to 5-leaf stage.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with 275 g active ingredient MCPA per hectare. Refer to the table at end of book for correct volume of MCPA.

Note: MCPA ester is preferred although other formulations may be used. Add MCPA to the spray tank first, agitate, then add IPCO BROTEX 240 Liquid Herbicide. Refer to the MCPA label for precautions and limitations.

SECTION 11 – TRITICALE

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See section 2.
Spray volume and pressure	Apply in 100 L water/ha at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	The crop may be treated from the 2-leaf until the early flag leaf stage.
Application rate	1.2–1.4 L/ha. (9.7 L treats 6.9–8.1 ha.) If weeds are beyond the leaf stage indicated or under adverse growing conditions, use of the higher recommended rate will improve control.

SECTION 12 – GARLIC

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2.
Spray volume and pressure	Apply in 200–300 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Apply early post emergent to weeds by ground application only. One application per year. Observe a PHI of 58 days.
Application rate	1.2 L/ha. (9.7 L treats 8.1 ha.)

SECTION 13 - SEEDLING and ESTABLISHED ALFALFA (seed production only) PROVINCES OF ALBERTA, SASKATCHEWAN, MANITOBA ONLY

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2.
Spray volume and pressure	Apply in 100 L water/ha at a pressure of 275 kPa. Ground application only. DO NOT APPLY BY AIR.
Timing	Seedling alfalfa – From the 2 to 6 trifoliate leaf stage. Do not apply to seedlings under stress Established alfalfa - Until alfalfa is 25 cm tall. Maximum of 2 applications per year.
Application rate	Seedling - 1.2 L/ha. (9.7 L treats 8.1 ha.) Established for seed – 1.2 – 1.4 L/ha (9.7 L treats 6.9–8.1 ha.) If weeds are beyond the leaf stage indicated or under adverse growing conditions, use of the higher recommended rate will improve control.

Note: Use of this product may cause temporary leaf scorch or foliar burn in adverse growing conditions, especially if 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. In established stands - crop will recover and yield will not be affected.

SECTION 14 - MINIMUM OR ZERO TILL

IPCO BROTEX 240 Liquid Herbicide + GLYPHOSATE HERBICIDE*	
Weeds Controlled	See Section 2, plus weeds controlled on glyphosate labels
Spray volume and pressure	Apply in 100 L of clean water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	This recommendation applies only to minimum or zero till situations before emergence of the crop. Application can be made just prior to or immediately after seeding. Under no circumstances should application be made after crop 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.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with glyphosate. Refer to individual glyphosate labels for rates and registered crop species. A non-ionic surfactant is recommended for use with glyphosate. IPCO BROTEX 240 Liquid Herbicide should be added to the spray tank first, agitate then add glyphosate, agitate and then add surfactant.

***Note:** Glyphosate herbicide (present as potassium salt, isopropylamine salt, ammonium salt, mono-ammonium salt, diammonium salt, dimethylamine salt or trimethylsulfonium salt) may be tank-mixed with IPCO BROTEX 240 Liquid Herbicide for use in minimum or zero tillage systems. Follow the most restrictive label for the application of this tank-mix.

SECTION 15 – SUMMER FALLOW

IPCO BROTEX 240 Liquid Herbicide + GLYPHOSATE HERBICIDE*	
Weeds Controlled	See Section 2, plus weeds controlled on glyphosate labels
Spray volume and pressure	Apply in 100 L of clean water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Ensure weeds are at the desired growth stage and actively growing at application for best results. Reduced control may result if weeds are drought stressed. Weeds will continue to germinate from seed throughout the growing season. Repeat treatments may be necessary to control later germinating weeds.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with glyphosate. Refer to individual glyphosate labels for rates. A non-ionic surfactant is recommended for use with glyphosate. IPCO BROTEX 240 Liquid Herbicide should be added to the spray tank first, agitate then add glyphosate, agitate and then add surfactant.

***Note:** Glyphosate herbicide (present as potassium salt, isopropylamine salt, ammonium salt, mono-ammonium salt, diammonium salt, dimethylamine salt or trimethylsulfonium

salt) may be tank-mixed with IPCO BROTEX 240 Liquid Herbicide for use in summer fallow. Follow the most restrictive label for the application of this tank-mix.

SECTION 16 - SEEDLING GRASSES (not under-seeded to legumes)

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2.
Spray volume and pressure	Apply in 150 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Seedling grasses may be treated from the 2- to 4-leaf stage.
Application rate	1.2–1.4 L/ha. (9.7 L treats 6.9–8.1 ha.) If weeds are beyond the leaf stage indicated or under adverse growing conditions, 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.

IPCO BROTEX 240 Liquid Herbicide + MCPA	
Weeds Controlled	See Section 2 under IPCO Brotex 240 Liquid Herbicide + MCPA mixture
Spray volume and pressure	Apply in 150 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	Seedling grasses may be treated from the 2- to 4-leaf stage.
Application rate	IPCO BROTEX 240 Liquid Herbicide at 1.2 L/ha (9.7 L treats 8.1 ha) tank-mixed with 275 g active ingredient MCPA per hectare. Refer to the table at end of book for correct volume of MCPA.

Note: MCPA ester is preferred although other formulations may be used. Add MCPA to the spray tank first, agitate, then add IPCO BROTEX 240 Liquid Herbicide. Refer to the MCPA label for precautions and limitations.

SECTION 17 - FORAGE SORGHUM AND FORAGE MILLET

IPCO BROTEX 240 Liquid Herbicide used ALONE	
Weeds Controlled	See Section 2.
Spray volume and pressure	Apply in 200–300 L water per hectare at a pressure of 275 kPa. DO NOT APPLY BY AIR.
Timing	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 30 days.
Application rate	1.2 L/ha. (9.7 L treats 8.1 ha.)

SECTION 18 - MIXING TABLE:

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

		IPCO BROTEX 240 Liquid Herbicide (240 g/L)		MCPA AMINE 500 or MCPA ESTER 500		MCPA- K 400		MCPA SODIUM SALT 300	
Rate active per hectare		280 g	340 g	275 g	550 g	275 g	550 g	275 g	550 g
Rate product per hectare		1.2 L	1.4 L	550 mL	1.1 L	690 mL	1.38 L	920 mL	1.83 L
Size of spray tank		Litres of chemical to add to spray tank (approx.)							
Gallons	Litres								
500	2273	27.2	31.8	12.5	25.0	15.7	31.4	20.9	41.6
400	1818	21.8	25.5	10.0	20.0	12.5	25.0	16.7	33.3
350	1591	19.1	22.3	8.75	17.5	11.0	22.0	14.6	29.2
300	1363	16.3	19.0	7.5	15.0	9.4	18.8	12.5	25.0
250	1136	13.6	15.9	6.25	12.5	7.8	15.7	10.5	20.8
200	909	10.9	12.7	5.0	10.0	6.25	12.5	8.4	16.6
100	455	5.4	6.3	2.5	5.0	3.2	6.3	4.2	8.4
50	227	2.7	3.2	1.25	2.5	1.6	3.2	2.1	4.2
22	100	1.2	1.4	550 mL	1.1	690 mL	1.38	920 mL	1.8
10	45	540 mL	630 mL	250 mL	500 mL	310 mL	620 mL	420 mL	820 mL

	IPCO BROTEX 240 Liquid Herbicide (240 g/L)		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 mL	
Size of spray tank		Litres of chemical to add to the spray tank (approx.)				
Gallons	Litres					
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

(Base Label)

GROUP	6	HERBICIDE
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IPCO[®]

BROTEX[®] 240

LIQUID 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, SEEDLING ALFALFA, ESTABLISHED ALFALFA (for seed production only), and SEEDLING GRASSES, FORAGE SORGHUM, FORAGE MILLET, ZERO TILL and SUMMER FALLOW.

AGRICULTURAL

READ THE LABEL AND BOOKLET BEFORE USING

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

REGISTRATION NO: 28519
PEST CONTROL PRODUCTS ACT

NET CONTENTS: **9.7 litres**

WARNING  POISON

WARNING EYE IRRITANT

INTERPROVINCIAL COOPERATIVE LIMITED
P.O. BOX 1050, SASKATOON, SASKATCHEWAN S7K 3M9
1-204-233-3461

[®]T.M. Reg'd.

RC 551-0408