2026-3031
2026-09-15

(Container)

IPCO VELOX
Herbicide

with ARYLEX™ ACTIVE

GROUP	4	HERBICIDE

FOR SALE FOR USE IN THE PRAIRIE PROVINCES AND THE INTERIOR OF BRITISH COLUMBIA (INCLUDING THE PEACE RIVER REGION) AND IN EASTERN CANADA

IPCO VELOX Herbicide is a selective herbicide for postemergent control of annual broadleaved weeds including chickweed, cleavers, hemp-nettle, kochia, lamb's-quarters, redroot pigweed and wild buckwheat in spring wheat (including durum), winter wheat and spring barley.

COMMERCIAL (AGRICULTURAL)

READ THE LABEL AND BOOKLET BEFORE USING
KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENT:	halauxifen, present as methyl ester	16.25 g/L
	fluroxypyr, present as 1-methylheptyl ester	250 g/L

Emulsifiable Concentrate

WARNING EYE AND SKIN IRRITANT
POTENTIAL SKIN SENSITIZER

REGISTRATION NUMBER 36110 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 1 L – 1200L

Interprovincial Cooperative Limited
P.O. Box 1050, Saskatoon,
Saskatchewan S7K 3M9
1-204-233-3461

2026-3031
2026-09-15

PRECAUTIONS
KEEP OUT OF REACH OF CHILDREN
Causes eye irritation. DO NOT get in eyes. May irritate the skin. Avoid contact with skin. Potential skin sensitizer.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12-hours.

Do not use in residential areas. Residential areas are defined as any use site where bystanders, including children, could be exposed during or after application. This includes homes, schools, parks, playgrounds, playing fields, public buildings, or any other area where the general public, including children, could be exposed.

Apply only 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 a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing, loading, application, clean-up and repair. In addition, wear protective eyewear (goggles or face shield) during mixing and loading. Gloves are not required during application within a closed cab and/or cockpit.

At completion of spraying or end of the day: Take a shower immediately. Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing at the end of the work session and store and wash separately from household laundry using detergents and hot water before reuse.

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

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 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.
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.

TOXICOLOGICAL INFORMATION
No specific antidote. Employ supportive care. Treatment should be based on the judgment of the physician in response to reactions of the patient.

AGRICULTURAL CHEMICAL
Do not ship or store with food, feeds, drugs or clothing.

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

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.

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

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

STORAGE
Store in original containers in a secure, dry heated storage. Do not allow contamination of seeds, plants, fertilizers or other pesticides. To prevent contamination, store this product away from food or feed. If containers are damaged or spill occurs, use the product immediately or contain the spill with absorbent materials and dispose of waste.

DISPOSAL
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 requirements.

Returnable Containers:
Do not reuse this container for any purpose. For disposal, this empty container may be returned to the point of purchase (distributor/dealer).

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 clean-up 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.

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(Booklet)

IPCO VELOX
Herbicide

with ARYLEX™ ACTIVE

GROUP	4	HERBICIDE

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COMMERCIAL (AGRICULTURAL)

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KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENT: halauxifen, present as methyl ester 16.25 g/L
fluroxypyr, present as 1-methylheptyl ester 250 g/L
Emulsifiable Concentrate

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REGISTRATION NUMBER 36110 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 1 L – 1200L

Interprovincial Cooperative Limited
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ENVIRONMENTAL PRECAUTIONS
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Avoid application when heavy rain is forecast.

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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 clean-up of spills.

GENERAL INFORMATION
IPCO VELOX Herbicide is a selective postemergence herbicide for the control of hard-to-kill annual broadleaved weeds such as chickweed, cleavers, hemp-nettle, kochia, lamb's-quarters, redroot pigweed and wild buckwheat in spring wheat (including durum), winter wheat, and spring barley, not underseeded with legumes. IPCO VELOX Herbicide is mixed with water and applied as a uniform broadcast spray either by ground or aerial application. It is non-corrosive, nonflammable, and nonvolatile.

IPCO VELOX Herbicide must be applied early postemergence, to the main flush of actively growing broadleaved weeds. Warm, moist growing conditions promote active weed growth and enhance the activity of IPCO VELOX Herbicide by allowing maximum foliar uptake and activity. Weeds hardened off by cold weather or drought stress may not be adequately controlled or suppressed and re-growth may occur. For best results, ensure thorough spray coverage of target weeds. See DIRECTIONS FOR USE section of this label for complete use details.

MODE OF ACTION
IPCO VELOX Herbicide is a systemic auxin-type herbicide that moves within the plant for control of exposed and underground plant tissues. The product controls weeds by disrupting normal plant growth patterns. Symptoms of weeds include epinasty (twisting of the stems) and swollen nodes.

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GENERAL USE PRECAUTIONS

Sensitive Plants
Do not apply IPCO VELOX Herbicide directly to, or otherwise permit it to come in direct contact with susceptible crops or desirable plants including alfalfa, edible beans, flax, flowers and ornamentals, lentils, lettuce, peas, potatoes, radishes, soybeans, sugar beets, sunflowers, tomatoes or tobacco.

Non-Target Sites
Do not apply where proximity of susceptible crops (e.g. flax and legumes) or other desirable plants is likely to result in exposure to spray or spray drift. See ENVIRONMENTAL PRECAUTIONS section of this label.

Crop Rotation
Fields previously treated with IPCO VELOX Herbicide can be seeded after a minimum of 10 months to spring wheat, spring barley, oats, canola, corn, soybeans, sunflowers, fababeans, flax, field peas, potatoes (except seed potatoes), mustard, alfalfa, dry bean (*Phaseolus vulgaris* species including pinto, kidney and white types) and timothy or fields can be summerfallowed. Lentils can be planted 22 months after application of IPCO VELOX Herbicide. Fall rye and winter wheat can be planted 3 months after application of IPCO VELOX Herbicide.

Tank Mixtures

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 Interprovincial Cooperative Limited at 1-204-233-3461 for information before applying any tank mix that is not specifically recommended on this label.

Spray Equipment Precaution
Do not apply through any type of irrigation system.

To Reduce Spray Drift:
1. Use nozzles delivering higher volumes and coarser droplets.
2. Use low pressures (200 to 275 kPa).
3. Use 100 L/ha of spray solution.
4. Spray when the wind velocity is 15 km/hr or less.
5. Spot treatments should only be applied with a calibrated boom to prevent over-application.

Sprayer clean-out
To avoid injury to desirable plants, thoroughly clean equipment used to apply this product before re-use or using it to apply other chemicals.
1. Immediately after spraying, completely drain the sprayer tank. Any contamination on the outside of the spraying equipment should be removed by washing with clean water.
2. First rinse:
    - Spray the inside of tank with clean water and fill the sprayer with at least one tenth of the spray tank volume.
    - Agitate and circulate for 15 minutes, and flush through booms and hoses.

- Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
- Drain tank completely.

3. Second rinse:
   - Fill the tank with clean water.
   - Add All Clear Spray Tank Decontaminator as per manufacturer's recommendations while filling the tank with clean water.
   - Agitate and then flush the boom and hoses with the cleaning solution. Top up with water making sure the tank is completely full. Allow to stand for 15 minutes with agitation. Flush the solution out of the spray tank through the spray booms. Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
   - If possible, let the solution stand in the sprayer tank and booms for an extended period of time, overnight if possible.
   - After flushing the boom and hoses, drain tank completely.
   - Remove nozzles and all main filter and nozzle screens and clean separately with a cleaning agent or an ammonia solution (100 mL in 10 L water).
4. Third rinse:
   - Rinse the tank with clean water and flush through the boom and hoses using at least one tenth of the spray tank volume.
   - Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
   - Drain tank completely.

Do not use ammonia with chlorine bleach. Using ammonia with chlorine bleach will release a gas with a musty chlorine odour which may cause eye, nose, throat, and lung irritation. Do not clean equipment in an enclosed area.

DIRECTIONS FOR USE
READ THE ENTIRE LABEL BEFORE USE. FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN ERRATIC WEED CONTROL OR CROP DAMAGE. DO NOT APPLY TO CROPS UNDERSEEDED WITH LEGUMES.

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.

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) coarse classification. Boom height must be 60 cm or less above the crop or ground.

Aerial application
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 S572.1) coarse classification. Reduce drift caused by turbulent wingtip vortices. Nozzle distribution along the spray boom length **MUST NOT** exceed 65% of the wing- or rotorspan.

APPLICATION METHODS

(1) Ground Application

Using ground equipment, apply IPCO VELOX Herbicide as a broadcast treatment at the recommended rate as specifically listed in the DIRECTIONS FOR USE section of this label.

(2) Aerial Application
Directions for Use
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 rates 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 or a GPS system.

Use Precautions
Apply only when meteorological conditions at the treatment site allow for complete and even crop coverage. Apply only under conditions of good agriculture 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.

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 the manufacturer 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: Avoid spray drift at the application site. The interaction of many equipment-and-weather-related factors determine the potential for spray drift. Users are responsible for considering all these factors when making decisions. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

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IPCO VELOX HERBICIDE ALONE

Crops Registered
Spring wheat (including durum), winter wheat and spring barley

Field Sprayer Application Directions
Spring wheat (including durum) and spring barley, apply the recommended rate of IPCO VELOX Herbicide per hectare in 50-200 L per hectare of water. Add Turbocharge (or a registered equivalent adjuvant) at 0.5% v/v. Apply to actively growing spring wheat and spring barley from the 1 leaf stage to just prior to flag leaf emergence.

Winter wheat, apply the recommended rate of IPCO VELOX Herbicide per hectare in 50-200 L per hectare of water. Add Turbocharge (or a registered equivalent adjuvant) at 0.5% v/v. Apply to actively growing winter wheat from the 3 leaf stage to just prior to flag leaf emergence.

See weed species controlled under “Weeds Controlled or Suppressed by IPCO VELOX Herbicide Alone”. Apply when weeds are actively growing. Only weeds emerged at the time of treatment will be controlled. Best results are obtained from applications made to seedling weeds.

Aerial Sprayer Application Directions
Apply the recommended rate of IPCO VELOX Herbicide per hectare in a minimum of 30 L per hectare of water. Add Turbocharge (or a registered equivalent adjuvant) at 0.5% v/v. See weeds species controlled under “Weeds Controlled or Suppressed by IPCO VELOX Herbicide Alone.” Apply to actively growing spring wheat and spring barley from the 1 leaf stage to just prior to flag leaf emergence. In winter wheat apply from 3 leaf stage to just prior to flag leaf emergence. Apply when weeds are actively growing. Only weeds emerged at the time of treatment will be controlled. Best results are obtained from applications made to seedling weeds.

Application Timing
Apply to actively growing weeds at the 1-8 leaf stage unless otherwise specified. Extreme growing conditions such as drought or near freezing temperature prior to, at or following time of application may reduce weed control and increase the risk of crop injury at all stages of growth. Only weeds which are emerged at the time of application will be affected. If foliage is wet at the time of application control may be decreased. Under conditions of low crop and high weed density, control may be reduced.

Applications of IPCO VELOX Herbicide are rainfast within 1 hour of application.

Weeds Controlled or Suppressed by IPCO VELOX Herbicide Alone at 308 ml/ha (1-8 leaf stage, unless otherwise specified, including Group 2 resistant biotypes)
Weeds Controlled:

- alfalfa, volunteer (up to 25 cm in height)
- barnyard grass (up to the 5-leaf, 2-tiller stage)
- American dragonhead (up to bud stage and 15 cm in height)
- buckwheat, wild
- chickweed
- cleavers (1-9 whorl stage)
- cow cockle (up to 8 leaf stage and 15 cm in height)
- flax, volunteer (up to 15 cm in height)
- fleabane, Canada (up to 15 cm in height)♦
- flixweed (up to 8 leaf & 8 cm in height)
- giant ragweed (up to the 8-leaf stage)♦
- hemp-nettle
- henbit (up to bud stage and 15 cm in height)
- kochia (up to 15 cm in height)
- lamb’s-quarters
- nightshade species, (including eastern black, hairy and cutleaf, up to the 6-leaf stage)
- pigweed, redroot
- ragweed, common (up to 6-leaf stage)♦
- round-leaved mallow (up to the 6-leaf stage)
- shepherd’s-purse (up to bolting & 20 cm in height)
- stork’s-bill (up to the 8-leaf stage)
- velvetleaf (up to the 5-leaf stage)

Weeds Suppressed:
mustard, wild (1-4 leaf stage, up to 10 cm in height)

sow-thistle, annual (up to 5 leaf stage)

♦Including Group 2 and 9 resistant biotypes

Mixing Instructions for IPCO VELOX Herbicide Alone
1. Fill sprayer tank 1/2 full of water.
2. Start sprayer tank agitation.
3. Add the required amount of IPCO VELOX Herbicide.
4. Fill the sprayer tank with sufficient water to spray 30-200 L of spray mixture per hectare.
5. Add Turbocharge as the last ingredient at the rate of 0.5% v/v (5 L per 1000 L of spray volume).
6. Follow sprayer directions and precautions as outlined above, especially when applying next to sensitive crops (e.g. flax and legumes).
7. Follow sprayer clean-up directions.

Preharvest/Grazing Intervals
- Livestock may be grazed on treated crops 7 days following application.
- Do not harvest the treated crop within 60 days after application.
- Do not cut the treated crop for hay or silage within 21 days after application.

TANK MIXING IPCO VELOX + OTHER TANK-MIX PARTNERS

TANK-MIX COMBINATIONS – IPCO VELOX HERBICIDE + 2,4-D ESTER HERBICIDE

Crops Registered
spring wheat (including durum), winter wheat, spring barley

Weeds Controlled or Suppressed by IPCO VELOX at 308 mL/ha + 2,4-D Ester (weeds up to 2-4 leaves, growing rapidly, unless otherwise specified, including Group 2 resistant biotypes)

Herbicide Tank Mix Partner	Tank mix partner rate	Additional Weeds Controlled include:
2,4-D Ester 700 (660 g ae/L)	530 mL/ha (350 g ae/ha)	*Weeds controlled or suppressed by **IPCO VELOX** alone at 308 mL/ha plus:* bluebur burdock cocklebur field horsetail (top-growth only) stinkweed goat's-beard prickly lettuce hoary cress (top-growth only) mustard (except dog and green tansy) plantain Russian knapweed Russian thistle annual sunflower sweet clover vetch wild radish

TANK-MIX COMBINATIONS – IPCO VELOX HERBICIDE + MCPA ESTER

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Crops Registered
spring wheat (including durum), winter wheat, spring barley

Weeds Controlled or Suppressed by IPCO VELOX Herbicide at 308 mL/ha + MCPA Ester (up to 10 cm in height or diameter, unless otherwise specified, including Group 2 resistant biotypes)

Herbicide Tank Mix Partner	Tank mix partner rate (mL/ha)	Additional Weeds Controlled or Suppressed include:
MCPA LV 500 Herbicide	560 mL/ha (280 g ae/ha)	*Weeds controlled or suppressed by **IPCO VELOX** alone at 308 mL/ha plus:L* Volunteer canola (1-6 leaf stage)*
MCPA 600	460 mL/ha (280 g ae/ha)	
MCPA Ester 600 (600 g ae/L)	583-700 mL/ha ** (350-420 g ae/ha)	*Weeds controlled or supressed by IPCO VELOX alone at 308 mL/ha plus:* Burdock (before the 4-leaf stage) Canola, volunteer (1-8 leaf stage) *Cocklebur Mustard, ball Mustard, wild Plantain, common Prickly lettuce Stinkweed Vetch Wild radish Wild (annual) sunflower *Weeds suppressed:* dandelion (seedlings & over-wintered rosettes up to 30 cm in diameter) field horsetail (up to 15 cm in height) smartweed, annual (green smartweed, lady's thumb) sow-thistle, perennial (up to the 6-leaf stage) thistle, Canada (up to the bolting stage, 30 cm in height)

*Including imidazolinone tolerant volunteer canola

** Use the minimum labelled rate for small seedlings (2- to 4-leaf), growing rapidly, good growing conditions, Use the maximum labelled rate for large weeds, dry or cold weather, heavy infestations

MIXING INSTRUCTIONS FOR TANK MIXING IPCO VELOX HERBICIDE + OTHER TANK-MIX PARTNERS

1. Begin to fill sprayer tank with clean water and engage agitator. **Agitation must be continued throughout the entire mixing and spraying procedure.**
2. If including an annual grass control tank-mix partner add it next. Agitate for 2-3 minutes.
3. When the sprayer is half full of water, add IPCO VELOX Herbicide and agitate for 2-3 minutes.
4. If including 2,4-D Ester, MCPA Ester or Curtail M Herbicide, add it next. Agitate for 2-3 minutes.
5. Add Turbocharge Adjuvant at 0.5% v/v or adjuvant indicated in the tables below for the annual grass control product.
6. Agitate for 1-2 minutes before adding remainder of water and then maintain constant agitation.
7. After any break in spraying operations, agitate thoroughly before spraying again.
8. **Use the spray suspension as soon as it is prepared.**

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Field Sprayer Application Directions
For control of a wide spectrum of broadleaf weeds apply IPCO VELOX Herbicide tank mixed with 2,4-D Ester or MCPA Ester in 50–200 L per hectare of water. Apply to actively growing spring wheat or spring barley from the 2-leaf stage to just prior to flag leaf emergence. In winter wheat apply from 3 leaf stage to just prior to flag leaf emergence. Apply when weeds are actively growing. Only weeds emerged at the time of treatment will be controlled. Best results are obtained from applications made to seedling weeds.

Aerial Sprayer Application Directions
Apply the recommended rate of IPCO VELOX Herbicide per hectare tank mixed with 2,4-D Ester or MCPA Ester in a minimum of 30 L per hectare of water for use in spring wheat (including durum) and spring barley only.

Note: When tank mixing IPCO VELOX Herbicide + 2,4-D Ester or MCPA Ester an adjuvant is not required.

TANK-MIX COMBINATIONS – IPCO VELOX HERBICIDE + CURTAIL M HERBICIDE
Crops Registered
Spring wheat (including durum), winter wheat, spring barley

Field Sprayer Application Directions
For control of a wide spectrum of broadleaf weeds apply IPCO VELOX Herbicide tank mixed with Curtail M Herbicide at 1.5 L/ha in 100 L per hectare of water. Apply to actively growing wheat or spring barley from the 3 leaf stage to just prior to flag leaf emergence. Only weeds emerged at the time of treatment will be controlled. Best results are obtained from applications made to seedling weeds.

Weeds Controlled or Suppressed by IPCO VELOX Herbicide at 308 mL/ha + Curtail M Herbicide at 1.5 L/ha (up to 10 cm in height or diameter, unless otherwise specified)

Weeds Controlled:

- alfalfa, volunteer (up to 25 cm in height)
- barnyard grass (up to the 5-leaf, 2-tiller stage)
- buckwheat, wild (1-8 leaf)
- burdock
- canola, volunteer (1-8 leaf)
- chickweed (1-8 leaf)
- cleavers (1-9 whorl)
- cocklebur
- field horsetail (top growth)
- flax, volunteer (up to 15 cm in height)
- fleabane, Canada (up to 15 cm in height)♦
- flixweed
- giant ragweed (up to the 8-leaf stage) ♦
- hemp-nettle (1-8 leaf)
- kochia (up to 15 cm in height)
- lamb's-quarters (1-8 leaf)
- mustard, ball
- mustard, wild
- nightshade species, (including eastern black, hairy and cutleaf, up to the 6-leaf stage)
- pigweed, redroot (1-8 leaf)
- plantain (top growth)
- prickly lettuce
- radish, wild
- ragweed, common (up to 6 leaf stage)♦
- round-leaved mallow (up to the 6-leaf stage)
- shepherd's-purse (up to bolting & 20 cm in height)
- sow-thistle, annual (up to the 4-leaf stage)
- stinkweed
- stork's-bill (up to the 8-leaf stage)
- sunflower, annual
- sunflower, volunteer
- thistle, Canada (up to 15 cm in height)
- velvetleaf (up to the 5-leaf stage)
- vetch

♦Including Group 2 and 9 resistant biotypes

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Weeds Suppressed
field horsetail (up to 15 cm in height)
sow-thistle, perennial, (up to 6-leaf stage)

Mixing Instructions
See mixing Instructions for IPCO VELOX HERBICIDE + CURTAIL M HERBICIDE in section entitled MIXING INSTRUCTIONS FOR TANK MIXING IPCO VELOX HERBICIDE+ OTHER TANK-MIX PARTNERS.
Note: When tank mixing IPCO VELOX Herbicide+ Curtail M Herbicide an adjuvant is not required.

TANK-MIX COMBINATIONS – IPCO VELOX HERBICIDE + OTHER HERBICIDES FOR ANNUAL GRASS CONTROL FOR USE IN THE PRAIRIE PROVINCES AND THE PEACE RIVER REGION OF BRITISH COLUMBIA ONLY (except for Puma Advance Herbicide which can be used on spring wheat and spring barley in Eastern Canada)
For control of annual grasses (see table below) tank-mix IPCO VELOX Herbicide with the following graminicides. Refer to the above table for broadleaved weeds controlled or suppressed with IPCO VELOX Herbicide.

Tank-Mix Combinations with IPCO VELOX Herbicide for Annual Grass Control

Tank-Mix Partner	Crops Registered	Rate/ha	Adjuvant† and Rate	Additional Weeds Controlled
Simplicity GoDRI™ Herbicide	spring wheat, durum wheat, winter wheat	70 g/ha	Agral 90 or AgSurf or 0.25 v/v	wild oats, barnyard grass, Japanese brome, yellow foxtail, green foxtail, downy brome
Simplicity	spring wheat, durum wheat	500 mL/ha	Agral 90 or AgSurf 0.25 v/v	wild oats, barnyard grass, Japanese brome, yellow foxtail, green foxtail, downy brome
Liquid Achieve™ SC Herbicide	Spring wheat, durum wheat, winter wheat, spring barley	0.5 L/ha	Turbocharge Adjvuant 0.5% v/v	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, Persian darnel
Axial 100 EC Herbicide	spring wheat, spring barley	0.6 L/ha	Adigor Adjuvant 0.7 L/ha	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, volunteer canary seed, proso millet
Axial Herbicide	spring wheat, spring barley	1200 mL/ha	Not required	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, volunteer canary seed, proso millet
Horizon NG Herbicide	spring wheat, durum wheat	0.93 L/ha	None required	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, volunteer canary seed
Puma Advance Herbicide	spring wheat, durum wheat, spring barley	1.02 L/ha	None required	wild oats, green foxtail, yellow foxtail, barnyard grass
Everest 3.0 AG Herbicide♦♦♦	spring wheat, durum wheat	72-95 mL/Ha	Ag-Surf or Agral 90 at 0.25% v/v	wild oats, green foxtail, volunteer tame oats, green smartweed, wild mustard, shepherd's purse, stinkweed, volunteer canola♦♦♦♦

				Consult Everest 3.0 label for rate-specific claims
Traxos Herbicide	spring wheat, durum wheat	1.2 L/ha	None required	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, volunteer canary seed, proso millet, Persian darnel

♦♦ Puma Advance Herbicide may be substituted with any equivalent product delivering 92 g ai/ha fenoxaprop-p-ethyl

♦♦♦Everest 3.0 AG Herbicide may be substituted with any equivalent product delivering 15-30 g ai/ha flucarbazone-sodium

♦♦♦♦Will not control volunteer Imidazolinone-tolerant canola (Clearfield varieties)

†Agral 90 refers to Agral 90 Non-ionic Wetting & Spreading Agent Liquid or Agral 90 Non-ionic Liquid Wetting & Spreading Agent and Ag-Surf refers to IPCO Ag-Surf Original or Weedaway Ag-Surf Liquid Spray Adjuvant.

Mixing Instructions

See mixing Instructions for IPCO VELOX HERBICIDE + OTHER HERBICIDES FOR ANNUAL GRASS CONTROL in section entitled MIXING INSTRUCTIONS FOR TANK MIXING IPCO VELOX + OTHER TANK-MIX PARTNERS.

TANK-MIX COMBINATIONS WITH IPCO VELOX HERBICIDE + MCPA ESTER 600 OR CURTAIL M HERBICIDE + OTHER HERBICIDES FOR ANNUAL GRASS CONTROL

Tank-Mix Partner	Crops Registered	Rate/ha	Adjuvant† and Rate	Additional Weeds Controlled
Simplicity GoDRI Herbicide	spring wheat, durum wheat, winter wheat	70 g/ha	Agral 90 or AgSurf 0.25 v/v	wild oats, barnyard grass, Japanese brome, yellow foxtail, green foxtail, downy brome, spreading atriplex (up to bud stage and 15 cm in height) **Suppression** of field violet (up to 6 leaf stage and 10 cm in size)
Simplicity	spring wheat, durum wheat	500 mL/ha	Agral 90 or AgSurf 0.25 v/v	wild oats, barnyard grass, Japanese brome, yellow foxtail, green foxtail, downy brome
Liquid Achieve™ SC	spring wheat, durum wheat, winter wheat, spring barley	0.5 L/ha	Turbocharge Adjuvant 0.5% v/v	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, Persian darnel
Axial 100 EC Herbicide	spring wheat, spring barley	0.6 L/ha	Adigor Adjuvant 0.7 L/ha	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, volunteer canary seed, proso millet

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Axial Herbicide	spring wheat, spring barley	1200 mL/ha	Not required	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, volunteer canary seed, proso millet
Horizon NG Herbicide	spring wheat, durum wheat	0.93 L/ha	None required	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, volunteer canary seed
Puma Advance Herbicide♦♦	spring wheat, durum wheat, spring barley	1.02 L/ha	None required	wild oats, green foxtail, yellow foxtail, barnyard grass
Everest 3.0♦♦♦	spring wheat, durum wheat	72-95 mL/ha	Ag-Surf or Agral 90 at 0.25% v/v	wild oats, green foxtail, volunteer tame oats, green smartweed Consult Everest 2.0 label for rate-specific claims
Traxos Herbicide	spring wheat, durum wheat	1.2 L/ha	None required	wild oats, green foxtail, yellow foxtail, barnyard grass, volunteer oats, volunteer canary seed, proso millet, Persian darnel

Puma Advance Herbicide may be substituted with any equivalent product delivering 92 g ai/ha fenoxaprop-p-ethyl.

♦♦♦Everest 3.0 may be substituted with any equivalent product delivering 24 g ai/ha flucarbazone

†Agral 90 means Agral 90 Non-ionic Wetting & Spreading Agent Liquid or Agral 90 Non-ionic Liquid Wetting & Spreading Agent and Ag-Surf refers to IPCO Ag-Surf Original or Weedaway Ag-Surf Liquid Spray Adjuvant.

Mixing Instructions

See mixing Instructions for IPCO VELOX HERBICIDE + MCPA ESTER 600 OR CURTAIL M HERBICIDE + OTHER HERBICIDES FOR ANNUAL GRASS CONTROL in section entitled MIXING INSTRUCTIONS FOR TANK MIXING IPCO VELOX HERBICIDE+ OTHER TANK-MIX PARTNERS.

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The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than Interprovincial Cooperative Limited under the User Requested Minor Use Label Expansion program. For these uses, Interprovincial Cooperative Limited 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.

TIMOTHY

Host(s):	Seedling and established timothy for seed production only
Pest(s):	Labeled weeds
Rate:	IPCO VELOX Herbicide at 308 mL/ha + MCPA Ester (600 g ae/L) at 583-700 mL/ha in 50-200 L/ha of water for ground application IPCO VELOX Herbicide at 308 mL/ha + MCPA Ester (600 g ae/L) at 583-700 mL/ha in 30 L/ha of water for aerial application
Application:	Apply IPCO VELOX Herbicide at 308 mL/ha + MCPA Ester (600 g ae/L) at 583-700 mL/ha in 50-200 L/ha of water for ground application or IPCO VELOX Herbicide at 308 mL/ha + MCPA Ester (600 g ae/L) at 583-700 mL/ha in 30 L/ha of water for aerial application. DO NOT apply more than 1 application per year. Preharvest interval: 60 days.
Timing:	Apply in the spring on seedling or established timothy (seed production only) when weeds are actively growing at the 1 – 8 leaf stage. DO NOT cut treated fields for hay/forage. DO NOT graze treated fields. DO NOT feed seed screenings and aftermath to livestock.

BUFFER ZONES

Spot treatments using hand-held equipment **DO NOT** require a buffer zone.

The 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.

Buffer Zone Table for Spray Droplets of ASAE COURSE CLASSIFICATION

Method of application	Crop		Spray Buffer Zones (metres) Required for the Protection of:				
			Freshwater Habitat of Depths:		Estuarine/Marine Habitats of Depths:		Terrestrial habitat
			Less than 1 m	Greater than 1 m	Less than 1 m	Greater than 1 m	
Field sprayer	Spring wheat, durum wheat, winter wheat, spring barley		1	0	1	1	1
	Timothy		1	1	1	0	2
Aerial sprayer	Spring wheat, durum wheat,	Fixed wing	4	0	1	1	70

	winter wheat, spring barley	Rotary wing	1	0	1	1	55
	Timothy	Fixed wing	5	1	1	0	80
		Rotary wing	5	1	1	0	65

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

RESISTANCE MANAGEMENT RECOMMENDATIONS
For resistance management, IPCO VELOX Herbicide is a Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to IPCO VELOX Herbicide and other Group 4 herbicide. 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 VELOX Herbicide or other Group 4 herbicides within a growing season (sequence) or among growing seasons 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 Interprovincial Cooperative Limited at 1-204-233-3461.

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.

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