

GROUP	1	HERBICIDE
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# Qfop 96

## EMULSIFIABLE CONCENTRATE

FOR SALE FOR USE ON CAMELINA, CANOLA, FLAX, (INCLUDING LOW LINOLENIC ACID VARIETIES), SUNFLOWERS, SOYBEANS (INCLUDING VARIETIES DESIGNATED“STS”), SEED ALFALFA, LENTILS, PEAS (FIELD AND PROCESSING), SEEDLING LEGUMES FOR SEED PRODUCTION, SEEDLING OR ESTABLISHED CREEPING RED FESCUE FOR SEED PRODUCTION, ESTABLISHED RED AND ALSIKE CLOVER FOR SEED PRODUCTION, DRY FABA BEANS (DRY BROAD BEANS) AND NARROW LEAF LUPIN, SUGARBEETS, AND SNAP BEANS; DRYCOMMON BEANS; FOR USE IN WESTERN CANADA ON CHICKPEAS; CONDIMENT AND OILSEED TYPE ORIENTAL MUSTARD (INCLUDING CANOLA QUALITY BRASSICA JUNCEA); YELLOW AND BROWN MUSTARD; CRAMBE; ETHIOPIAN MUSTARD (BRASSICA CARINATA), SASKATOON BERRIES, CROP GROUP 11-09 (POME FRUIT), CROP GROUP 12-09 (STONE FRUIT), CROP SUBGROUP 13-07F SMALL FRUITS CLIMING VINE EXCEPT FUZZY KIWI FRUIT ,THE FOLLOWING BEANS IN SOUTHERN ONTARIO (LIMA, ADZUKI AND MUNGBEANS); RUTABAGAS IN ONTARIO AND QUEBEC; AND ON INDUSTRIAL HEMP GROWN FOR FIBRE, SEED AND OIL PRODUCTION AND CUCURBIT VEGETABLES IN CANADA.

## COMMERCIAL (AGRICULTURAL)

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

ACTIVE INGREDIENT: Quizalofop-p-ethyl 96 g/L

REGISTRATION NO. 3 5 4 6 7 PEST CONTROL PRODUCTS ACT

DANGER – CORROSIVE TO EYES  
SKIN IRRITANT  
POTENTIAL SKIN SENSITIZER

NET CONTENTS: 1 L to 1000 L

Vincere Agri Solutions Ltd.  
5910 50 Ave. SE  
Calgary, Alberta T2B 3C1  
Canada  
1-888-466-0056

**PRECAUTIONS:**

- KEEP OUT OF REACH OF CHILDREN
- CORROSIVE to the eyes
- POTENTIAL SKIN SENSITIZER
- Causes skin irritation
- DO NOT get on skin
- Do not get in eyes or on clothing. Avoid breathing vapours or spray mist. Use adequate ventilation.
- Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and chemical-resistant footwear during mixing, loading, application, clean-up, and repair. In addition, wear protective eyewear (goggles or face shield) during mixing, loading, clean-up, and repair. Gloves are not required during application within a closed cab and/or cockpit.
- When using, do not eat, drink or smoke. Wash skin thoroughly with soap and water after handling.
- Remove contaminated clothing immediately after use. Store and wash contaminated clothing separately from household laundry before reuse.
- Apply only to agricultural crops when the potential for drift to areas of human habitation and areas of human activity such as houses, cottages, school and recreational areas is minimal. Take into consideration windspeed, wind direction, temperature inversions, application equipment and sprayer settings.
- DO NOT enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 days following application for scouting activities in camelina. For all other crops, do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

**ENVIRONMENTAL PRECAUTIONS:**

This product contains an active ingredient and aromatic petroleum distillates, which are toxic to aquatic organisms. TOXIC to non-target terrestrial plants. Observe spray 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.

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.

Additional guidance can be found on the Runoff Mitigation portion of the Canada.ca website.

**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 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.

Take container, label or the 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. Treat symptomatically.

**STORAGE:**

Store product in original container only. Store this product away from food or feed. Not for use or storage in or around the home. Keep container closed. DO NOT FREEZE.

**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 or territorial requirements.

For 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 containers that can be refilled for the user by the distributor/dealer

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.

For information on disposal of unused, unwanted product, contact the registrant or the provincial or territorial regulatory agency. Contact the registrant and the provincial or territorial 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.

# Qfop 96

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FOR SALE FOR USE ON CAMELINA, CANOLA, FLAX, (INCLUDING LOW LINOLENIC ACID VARIETIES), SUNFLOWERS, SOYBEANS (INCLUDING VARIETIES DESIGNATED“STS”), SEED ALFALFA, LENTILS, PEAS (FIELD AND PROCESSING), SEEDLING LEGUMES FOR SEED PRODUCTION, SEEDLING OR ESTABLISHED CREEPING RED FESCUE FOR SEED PRODUCTION, ESTABLISHED RED AND ALSIKE CLOVER FOR SEED PRODUCTION, DRY FABA BEANS (DRY BROAD BEANS) AND NARROW LEAF LUPIN, SUGARBEETS, AND SNAP BEANS; DRY COMMON BEANS; FOR USE IN WESTERN CANADA ON CHICKPEAS ; CONDIMENT AND OILSEED TYPE ORIENTAL MUSTARD (INCLUDING CANOLA QUALITY BRASSICA JUNCEA); SASKATOON BERRIES, CROP GROUP 11-09 (POME FRUIT), CROP GROUP 12-09 (STONE FRUIT), CROP SUBGROUP 13-07F SMALL FRUITS CLIMING VINE EXCEPT FUZZY KIWI FRUIT ,YELLOW AND BROWN MUSTARD; CRAMBE; ETHIOPIAN MUSTARD (BRASSICA CARINATA), THE FOLLOWING BEANS IN SOUTHERN ONTARIO (LIMA, ADZUKI AND MUNG BEANS); RUTABAGAS IN ONTARIO AND QUEBEC; AND ON INDUSTRIAL HEMP GROWN FOR FIBRE, SEED AND OIL PRODUCTION AND CUCURBIT VEGETABLES IN CANADA.

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ENVIRONMENTAL PRECAUTIONS:

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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.

Additional guidance can be found on the Runoff Mitigation portion of the Canada.ca website.

FIRST AID:

IF SWALLOWED:

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Take container, label or the 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. Treat symptomatically.

**IMPORTANT**

Injury to or loss of desirable trees or vegetation may result from failure to observe the following: Do not apply, drain or flush equipment on or near desirable trees or plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, tennis courts, or similar areas. Prevent drift of spray to desirable plants. Do not contaminate any body of water including irrigation water that may be used on other crops.

Use caution when handling Qfop 96 as accidental spills or splashes may harm the finish on painted equipment.

DO NOT SUBJECT TO TEMPERATURES BELOW 0°C.

**GENERAL INFORMATION**

Qfop 96 is a selective postemergence herbicide for the control of annual and perennial grasses in flax (including low linolenic acid varieties), canola, sunflowers, soybeans (including varieties designated “STS”), seed alfalfa, lentils, peas (field and processing) and seedling legumes for seed production. Recommended rates and timing for Qfop 96 application will provide control of the emerged grasses present.

Qfop 96 does not control sedges or broadleaf weeds.

Grass crops, including wheat, barley, rye, oats, and corn are highly sensitive to Qfop 96.

When not in use, keep container closed to prevent evaporation or loss through spillage.

Under certain environmental conditions, minor leaf spotting may occur on soybeans. New growth is unaffected and there is no adverse effect on crop yield.

**BIOLOGICAL ACTIVITY**

Qfop 96 is a systemic herbicide which is rapidly absorbed and readily translocated from the treated foliage to the root systems and growing points of the plant.

Control Symptoms - Treated plants show a reduction in growth and a loss of competitiveness. An early yellowing or browning of the younger plant tissues is followed by a progressive collapse of the remaining foliage. These symptoms will generally be observed in one to three weeks depending on the grass

species treated and the environmental conditions.

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.

**Field sprayer application:** DO NOT apply when wind speed is less than 1 km/h. Avoid application of this product when winds are gusty. DO NOT apply with sprays finer than the American Society of Agricultural and Biological Engineers (ASABE) S572 (572.1 to 572.3) Medium classification. Boom height must be 60 cm or less above the crop or ground.

**Conventionally piloted aircraft application:** DO NOT apply when wind speed is less than 1 km/h. Avoid application of this product when winds are gusty. DO NOT apply when the wind speed is greater than 16 km/h at flying height at the site of application. DO NOT apply with sprays finer than the American Society of Agricultural and Biological Engineers (ASABE) S572 (572.1 to 572.3) Medium classification. Reduce drift caused by turbulent wingtip vortices. Nozzle distribution along the spray boom length MUST NOT exceed 65% of the wing-or rotorspan.

Spray Buffer Zones:

A spray buffer zone is NOT required for:

- Low-clearance hooded or shielded sprayers that prevent spray contact with crop, fruit or foliage

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	Use rate		Spray Buffer Zones (meters) Required for the Protection of:				
			Freshwater Habitat of Depths:		Estuarine/Marine Habitat of Depths:		Terrestrial Habitat
			Less than 1 m	Greater than 1m	Less than 1 m	Greater than 1m	
Field sprayer	Field crops at 0.38 – 0.5 L/ha		1	0	0	0	3
	Field crops up to 0.75 L/ha		1	0	0	0	5
Aerial	Field crops at 0.38 L/ha	Fixed wing	1	0	0	0	85
		Rotary wing	1	0	0	0	70
	Field crops at 0.5 L/ha	Fixed wing	1	0	0	0	100
		Rotary wing	1	0	0	0	85
	Field crops at 0.75 L/ha	Fixed wing	1	0	0	0	150
		Rotary wing	1	0	0	0	125

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 (ASABE) category indicated on the labels for those tank mix partners.

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

#### 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 Vincere Agri Solutions Ltd. at support line 1-888-466-0056 for information before applying any tank mix that is not specifically recommended on this label.

When tank mix partners are used, the most restricted PHIs must be observed.

POSTEMERGENCE APPLICATIONS - CANOLA, FLAX (INCLUDING LOW LINOLENIC ACID VARIETIES), SUNFLOWERS (2-8 LEAF), SOYBEANS (INCLUDING VARIETIES DESIGNATED “STS”), SEED ALFALFA, LENTILS AND PEAS (FIELD AND PROCESSING) AND SEEDLING LEGUMES FOR SEED PRODUCTION; FOR USE IN WESTERN CANADA ON CONDIMENT AND OILSEED TYPE ORIENTAL MUSTARD (INCLUDING CANOLA QUALITY Brassica juncea), YELLOW AND BROWN MUSTARD; AND CRAMBE:

Apply the specified rate of Qfop 96 with MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech™) at 5-10 per 1000 litres of spray solution, at the leaf stage of the grass indicated below:

#### USE RATE (GROUND OR AERIAL):

	<u>Weeds Controlled</u>	<u>Weed Leaf Stage At Application</u>
0.38 L/ha	Green foxtail	2 leaf to early tillering
	Volunteer barley	2 leaf to early tillering
	Volunteer corn	2-6 leaf
	Volunteer oats	† 2 leaf to early tillering
	Volunteer wheat	2 leaf to early tillering
	Wild oats	1-5 leaf without tillers

	<u>Weeds Controlled</u>	<u>Weed Leaf Stage At Application</u>
0.5 L/ha	Those controlled by 0.38 L/ha and:	
	Barnyard grass	2 leaf to early tillering
	Wild oats	† 1-5 leaf to early tillering (up to two tillers)
	Fall panicum	2 leaf to early tillering
	Old Witchgrass	2 leaf to early tillering
	Proso millet	2 leaf to early tillering
	Yellow foxtail	2 leaf to early tillering
	Foxtail Barley	3 leaf to 4 leaf + 3 tillers
	Japanese brome	2 – 5 leaf stage
	<u>Weeds Suppressed</u>	<u>Weed Leaf Stage At Application</u>
0.5 L/ha	Quackgrass	2-6 leaf

	<u>Weeds Controlled</u>	<u>Weed Leaf Stage At Application</u>
0.75 L/ha	Those listed above and: Quackgrass	2-6 leaf

† Best results on volunteer/wild oats if application is made before tillering begins.

Use the higher rate of MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) when wild oats or quackgrass are the main target weeds, or under conditions not conducive to good growth.

When using a broadleaf herbicide, other than those registered for tank mixing with Qfop 96, wait a minimum of 24 hours after the Qfop 96 application to apply the broadleaf herbicide or wait 7 days after the broadleaf application to apply Qfop 96.

#### POSTEMERGENCE APPLICATIONS – CHICKPEAS

For the control of grassy weeds listed on the label, apply Qfop 96 as a single post-emergent spray at a rate of 0.38 L/ha to 0.75 L/ha with a recommended surfactant (MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5 litres per 1000 litres of spray (0.5% v/v).

Use ground application only. Use in a minimum of 100 litres of water/ha. Do not apply within 85 days of harvest.

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

#### TANK MIXTURES WITH BROADLEAF HERBICIDES

#### CONDIMENT AND OILSEED TYPE ORIENTAL MUSTARD (INCLUDING CANOLA QUALITY Brassica juncea), AND BROWN MUSTARD IN WESTERN CANADA

For control of broadleaf weeds and grasses in condiment and oilseed type oriental mustard (including

canola quality Brassica juncea) and brown mustard, apply a tank mixture of MUSTER® Toss-N-Go® Herbicide plus Qfop 96. Use MUSTER® Toss-N-Go® Herbicide at 20 grams per hectare plus 0.38 - 0.5 litres per hectare Qfop 96 plus MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5-10 litres per 1000 litres of spray solution. Refer to the "Mixing Instructions" section of this label for specific mixing instructions. Do not apply to oriental mustard (including canola quality brassica juncea) (condiment and oilseed type) (Western Canada only), yellow and brown mustard, or crambe within 64 days of harvest.

Additional surfactant is not required when using MERGE\* Adjuvant, IPCO MSO Adjuvant, MSO Concentrate with Leci-Tech, IPCO Contender MSO Adjuvant (with Leci-Tech). For best results, follow the timing restrictions and specific weed control recommendations stated on each product's label. After application follow the sprayer clean-out directions on the MUSTER® Toss-N-Go® Herbicide label. Consult the MUSTER® Toss-N-Go® Herbicide label for desired use rates, weeds controlled and additional restrictions regarding the use of MUSTER® Toss-N-Go® Herbicide.

**NOTE:**

When tank mixed with Qfop 96 plus MERGE\* Adjuvant, IPCO MSO adjuvants, MSO Concentrate with Leci-Tech, IPCO Contender MSO Adjuvant (with Leci-Tech), MUSTER® Toss-N-Go® Herbicide will control stinkweed at the 20 grams per hectare rate.

**CANOLA**

**DO NOT** apply by air.

For control of broadleaf weeds and grasses in canola (rapeseed), apply a tank mixture of MUSTER® Herbicide plus Qfop 96. Use MUSTER® Herbicide at 20 or 30 grams per hectare plus 0.38 – 0.5 litres per hectare Qfop 96 plus MERGE\* Adjuvant or IPCO MSO or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) Adjuvants at 5-10 litres per 1000 litres of spray solution. Refer to the "Mixing Instructions" section of this label for specific mixing instructions.

Additional surfactant is not required when using MERGE\* Adjuvant, IPCO MSO Adjuvant, MSO Concentrate with Leci-Tech, IPCO Contender MSO Adjuvant (with Leci-Tech). For best results, follow the timing restrictions and specific weed control recommendations stated on each product's label. After application follow the sprayer clean-out directions on the MUSTER® Herbicide label. Consult the MUSTER® Herbicide label for desired use rates, weeds controlled and additional restrictions regarding the use of MUSTER® Herbicide.

**NOTE:**

When tank mixed with Qfop 96 plus MERGE\* Adjuvant or IPCO MSO adjuvants, MSO Concentrate with Leci-Tech, IPCO Contender MSO Adjuvant (with Leci-Tech), MUSTER® Herbicide will control stinkweed at the 20 grams per hectare rate.

**Glufosinate ammonium tolerant Canola Varieties (Liberty Link Canola)**

For control of broadleaf weeds and grasses in glufosinate ammonium tolerant canola (Liberty Link Canola), apply a tank mixture of Qfop 96 plus Liberty 150 SN Herbicide or Wynca Glufosinate ammonium 150 SN. Use Liberty 150 SN Herbicide or Wynca Glufosinate ammonium 150 SN at 1.33 to 4L/ha plus 0.38-0.75 L/ha of Qfop 96 plus MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5-10 litres per 1000 litres of spray solution. Refer to the "Mixing Instructions" section of this label for specific mixing instructions.

Apply a tank mixture of Qfop 96 plus Liberty 150 SN Herbicide or Wynca Glufosinate ammonium 150 SN at cotyledon to early bolting stage of the glufosinate ammonium tolerant Canola.

Additional surfactant is not required when using MERGE\* Adjuvant, IPCO MSO Adjuvant, MSO Concentrate with Leci-Tech, IPCO Contender MSO Adjuvant (with Leci-Tech). For best results, follow the timing restrictions and specific weed control recommendations stated on each product's label. After application, follow the sprayer clean-out directions on the Liberty 150 SN Herbicide label or Wynca Glufosinate ammonium 150 SN label. Consult the Liberty 150 SN Herbicide label or Wynca Glufosinate ammonium 150 SN label for desired use rates, weeds controlled and additional restrictions regarding the use of Liberty 150 SN Herbicide or Wynca Glufosinate ammonium 150 SN.

**SOYBEANS**

**Qfop 96 + CLASSIC® Herbicide**

DO NOT apply by air.

For the control of Annual Grasses, Common Ragweed, Redroot Pigweed, and Velvetleaf, apply a tank mixture of Qfop 96 plus CLASSIC® Herbicide. Use Qfop 96 at 0.38 to 0.63 litres per hectare plus CLASSIC® Herbicide at 36 grams per hectare. Add IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 0.5 - 1% v/v (0.5 - 1 litre per 100 litres of spray solution).

Use a minimum of 0.5 litre per hectare rate of Qfop 96 when quackgrass and yellow foxtail are present in the field. The tank-mix of CLASSIC® Herbicide and Qfop 96 may result in reduced control of these two grassy weeds. For more consistent control of yellow foxtail, use 0.63 litre per hectare of Qfop 96.

For optimum leaf stage timing of broadleaf weeds, consult the CLASSIC® Herbicide label. If leaf stages of the grass and broadleaf weeds do not coincide, a sequential application of the grass and broadleaf herbicides is required to ensure satisfactory control. Consult the CLASSIC® Herbicide label for general information and use precautions.

**TRIBENURON-METHYL TOLERANT SUNFLOWERS**

EXPRESS® SG Herbicide plus Qfop 96 plus Merge\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 0.5-1.0 % v/v (0.5-1.0 litres per 100 litres of spray solution) for control and suppression of grassy and broadleaf weeds listed below.

Apply EXPRESS® SG Herbicide at 15 g/ha and Qfop 96 at labelled rates plus Merge\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 0.5-1.0% v/v (0.5-1.0 litres per 100 litres of spray solution) at the 2-8 leaf stage of the tribenuron-methyl tolerant sunflowers (e.g. ExpressSun™ sunflowers SU7) and at the leaf stage of the grass and broadleaf weeds indicated below. Application should be made using a minimum spray volume of 55 L/ha.

EXPRESS® SG Herbicide 15 g /ha + Qfop 96 plus Merge Adjuvant, or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech)	
Weeds Controlled	Weeds Suppressed
Lamb's-quarters Plus all weeds according to rates of use on the Qfop 96 label	Wild Buckwheat Plus all weeds according to rates of use on the Qfop 96 label

**READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR SPECIAL USE APPLICATIONS:**

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

**FOR SALE FOR USE ON SEEDLING LEGUMES FOR SEED PRODUCTION ONLY:**

For bird's-foot trefoil, alsike, red, white and sweet clover, and sainfoin, make a postemergent broadcast application of:

Qfop 96	0.5-0.75 litres/hectare
plus	
IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech)	0.5 - 1% (0.5 - 1 litre per 100 litres of spray solution)

DO NOT graze or cut for hay in the year of treatment.

Refer to the weed control chart printed in the Directions for Use section of this label for application rates to control quackgrass and annual grass species. Application to the above species should be made before crop canopy closes.

Make only one application per growing season. Apply the spray mixture with ground equipment only. Use a properly calibrated sprayer that will provide thorough coverage of the weeds with the spray solution. Apply a minimum of 100 litres/ha of total spray volume.

**FOR SALE FOR USE ON ESTABLISHED CREEPING RED FESCUE FOR SEED PRODUCTION ONLY**

For postemergent broadleaf and grassy weed control:

Qfop 96	0.5–0.75 litres/hectare
Plus	
ALLY® Herbicide	7.5 grams/hectare
Plus	
IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech)	5 - 10 litres per 1000 litres spray solution

This tank mix will control all label weeds listed on this label and the ALLY® Herbicide label.

Apply Qfop 96 + ALLY® Herbicide tank mixture post emergent to the first main flush of actively growing weeds, when established creeping red fescue is in the 2 leaf to flag leaf (shot blade) stage. Apply before the crop canopy is dense enough to prevent thorough coverage of the weeds.

Apply with ground equipment only. Make only one application per growing season.

Refer to other sections of this label, and to the ALLY® Herbicide label for additional application and/or use precaution instructions.

FOR SALE FOR USE ON SEEDLING OR ESTABLISHED CREEPING RED FESCUE FOR SEED PRODUCTION ONLY:

For control of quackgrass and annual grassy weeds, make a postemergent broadcast application of:

Qfop 96	0.5 - 0.75 litres/hectare
Plus	
IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech)	5 - 10 litres per 1000 litres spray solution

Do not graze or cut treated established red fescue for feed or hay in the year of treatment.

Apply when quackgrass is in the 2-6-leaf stage and when annual grassy weeds are from the 2-leaf stage to early tillering. Application to the above species should be made before crop canopy closes. Refer to other sections of this label for a list of grassy weeds controlled as well as the recommended Qfop 96 rates depending on the leaf stage of quackgrass or the annual grass species that are present.

Make only one application per growing season. Apply the spray mixture with ground equipment only. Use a properly calibrated sprayer that will provide thorough coverage of the weeds with the spray solution. Apply a minimum of 100 litres/ha of total spray volume.

FOR SALE FOR USE ON ESTABLISHED RED SWEET AND ALSIKE CLOVERS, SAINFOIN, CICER MILKVETCH AND BIRDSFOOT TREFOIL FOR SEED PRODUCTION ONLY.

Refer to the weed control chart printed in the Directions for Use section of this label for application rates, adjuvant and rates and appropriate stages to control quackgrass, annual grass species, and volunteer cereals. Application should be made before crop canopy closes.

Make only one application per growing season. Apply the spray mixture with ground equipment only. Use a properly calibrated sprayer that will provide thorough coverage of the weeds with the spray solution. Apply a minimum of 100 litres/ha of total spray volume.

Qfop 96	0.38 – 0.75 L/ha
Plus	
Merge* Adjuvant or IPCO MSO Adjuvant, MSO Concentrate with Leci-Tech, IPCO Contender MSO Adjuvant (with Leci-Tech)	0.5 % v/v (5 L /1000 L spray solution)

DO NOT graze or cut for hay in the year of treatment. DO NOT apply within 30 days of harvest.

FOR SALE FOR USE ON SNAP BEANS

For control of annual grasses apply:

Qfop 96	0.38 – 0.75 L/ha
Plus	
MERGE* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech)	5 - 10 litres per 1000 litres of spray solution

Apply one application per year at the 2- to 5-leaf stage of annual grasses and up to the 3-leaf stage of quackgrass. Do not harvest until 30 days after application. Apply the spray mixture with ground equipment only.

FOR SALE FOR USE ON SUGARBEETS IN CANADA

Apply Qfop 96 as a post emergent broadcast application to small, emerged grassy weeds between the 2 leaf to early tillering leaf stage. Application to grassy weeds should be made before the crop canopy closes to maximize spray coverage. The minimal re-treatment interval (RTI) is 14 days.

To control annual grasses and volunteer cereals, apply:

Qfop 96	0.38 L/ha
Plus	
IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech)	0.5 -1% (0.5 - 1 litre per 100 litres of spray solution)

If a second flush of annual grasses or volunteer cereals is observed, apply an additional (sequential) application of Qfop 96 at 0.38 L /ha + recommended adjuvant.

To control annual grasses, volunteer cereals and quackgrass apply Qfop 96 at 0.75 L/ha + recommended adjuvant.

Do not exceed an accumulative, seasonal use rate of 0.75 L/ha of Qfop 96 per year.

Apply the spray mixture with ground equipment only. Use a properly calibrated sprayer that will provide thorough coverage of the weeds with the spray solution. The minimal re-treatment interval (RTI) is 14 days. Do not apply to sugar beets within 60-80 days of harvest.

For a complete list of grassy weeds, as well as additional application and/or use precaution instructions please refer to other sections of this label.

FOR SALE FOR USE ON ALL DRY COMMON BEANS OF THE SPECIES PHASEOLUS VULGARIS INCLUDING BUT NOT LIMITED TO ALL DRY COMMON BEAN TYPES LISTED ON THIS LABEL.

For the control of grassy weeds listed on the label as well as volunteer cereals, corn, and quackgrass, apply Qfop 96 as a single post-emergent spray at a rate of 0.38 L/ha to 0.75 L/ha with a recommended surfactant (MERGE\* Adjuvant, or IPCO MSO adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5 litres per 1000 litres of spray (0.5% v/v). See "Mixing Instructions" section of the Qfop 96 label booklet.

Dry common bean varieties may vary in their tolerance to herbicides, including Qfop 96. The tolerance of some dry common bean varieties listed on this label has been confirmed when Qfop 96 is applied as directed. Since not all dry common bean varieties have been tested for tolerance to Qfop 96, first use of Qfop 96 should be limited to a small area of each variety to confirm tolerance prior to adoption as a general field practice. Additionally, consult your seed supplier for information on the tolerance of specific varieties of dry common beans to Qfop 96.

Do not apply within 30 days of harvest.

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

**FOR SALE FOR USE IN WESTERN CANADA ON PINTO, NAVY, GREAT NORTHERN, PINK AND SMALL RED BEANS**

For the control of grassy weeds listed on the label, apply Qfop 96 as a single post-emergent spray at a rate of 0.38 L/ha to 0.75 L/ha with a recommended surfactant (MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5 litres per 1000 litres of spray (0.5% v/v). See "Mixing Instructions" section of the Qfop 96 label booklet.

Use ground application only. Use in a minimum of 100 litres of water/ha. Do not apply within 30 days of harvest.

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

**FOR SALE FOR USE IN SOUTHERN ONTARIO ON WHITE, WHITE AND RED KIDNEY, CRANBERRY, BLACK, BROWN AND YELLOW EYE, LIMA, MUNG, OTEBO AND ADZUKI BEANS**

For the control of grassy weeds listed on the label as well as volunteer cereals, corn, and quackgrass, apply Qfop 96 as a single post-emergent spray at a rate of 0.375 L/ha to 0.75 L/ha with a recommended surfactant (MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5 litres per 1000 litres of spray (0.5% v/v). See "Mixing Instructions" section of the Qfop 96 label booklet.

Apply at the 2-5-leaf stage of the annual grasses.

Apply the spray mixture with ground equipment only.

Do not apply within 30 days of harvest.

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

FOR SALE FOR USE ON ETHIOPIAN MUSTARD (BRASSICA CARINATA)

Apply the specified rate of Qfop 96 with MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5-10 litres per 1000 litres of spray solution at the leaf stage of the grass indicated below:

USE RATE (GROUND OR AERIAL):

	<b>Weeds Controlled</b>	<b>Weed Leaf Stage At Application</b>
0.38 L/ha	Green foxtail	2 leaf to early tillering
	Volunteer barley	2 leaf to early tillering
	Volunteer corn	2-6 leaf
	Volunteer oats	† 2 leaf to early tillering
	Volunteer wheat	2 leaf to early tillering
	Wild oats	1-5 leaf without tillers
0.5 L/ha	Those controlled by 0.38 L/ha and:	
	Barnyard grass	2 leaf to early tillering
	Wild oats	† 1-5 leaf to early tillering (up to two tillers)
	Fall panicum	2 leaf to early tillering
	Old Witchgrass	2 leaf to early tillering
	Proso millet	2 leaf to early tillering
	Yellow foxtail Foxtail barley	2 leaf to early tillering 3 leaf to 4 leaf + 3 tillers
	Quackgrass (Suppression only)	2-6 leaf

† Best results on volunteer/wild oats if application is made before tillering begins.

† Use the higher rate of MERGE\* Adjuvant when wild oats or quackgrass are the main target weeds, or under conditions not conducive to good growth.

DO NOT apply within 64 days of harvest.

FOR SALE FOR USE ON DRY FABIA BEANS (DRY BROAD BEANS) AND NARROW LEAF LUPIN

For the control of grassy weeds listed on the label, apply Qfop 96 as a single post-emergent spray at a rate of 0.38 L/ha to 0.75 L/ha with IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5 litres per 1000 litres of spray (0.5% v/v). See "Mixing Instructions" section of the Qfop 96 label booklet.

Use ground application only. Use 100-400 litres of water/ha. Do

not apply within 30 days of harvest.

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

TANKMIX IN WESTERN CANADA:

FOR SALE FOR USE ON PINTO, PINK, GREAT NORTHERN AND SMALL RED BEANS IN WESTERN CANADA

For the control of volunteer cereals, wild oats, and broadleaf weeds listed on the Basagran\* Herbicide label, apply a post-emergent tank mix (at the 1-3 trifoliolate stage of beans) of Qfop 96 at a rate of 0.63 L/ha with Basagran\* Herbicide at a rate of 1.75-2.25 L/ha.

Add a recommended surfactant IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5 - 10 litres per 1000 litres of spray (0.5 -1% v/v). See "Mixing Instructions" section of the Qfop 96 label booklet.

Do not apply within 65 days of harvest. Make only one application per growing season.

Refer to the appropriate sections of the Qfop 96 and Basagran\* Herbicide label booklets for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

FOR SALE FOR USE IN ONTARIO AND QUEBEC ON RUTABAGAS

For the control of grassy weeds listed on the label, corn, and quackgrass, apply Qfop 96 as a single post-emergent spray at a rate of 0.375 L/ha to 0.75 L/ha with a recommended surfactant (MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5 litres per 1000 litres of spray (0.5% v/v). See "Mixing Instructions" section of the Qfop 96 label booklet.

Apply at the 2-5-leaf stage of the annual grasses.

Apply the spray mixture with ground equipment only.

Do not apply within 30 days of harvest.

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

FOR SALE FOR USE ON INDUSTRIAL HEMP GROWN FOR FIBRE, SEED AND OIL

For the control of weeds listed on the label, apply Qfop 96 as a single post-emergent spray at a rate of 0.38 L/ha to 0.75 L/ha with IPCO MSO Adjuvant at a rate of 5 – 10L per 1,000L of solution (0,5 -1 % v/v). See “Mixing Instructions” section of the Qfop 96 label booklet.

Make one application per year when the crop is at the 2-6 crop leaf stage (6-25 cm in height)

Apply the spray mixture with ground equipment only

Use in a minimum of 100 litres of water/ha with a spray pressure of 210-275 kPa.

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

For industrial hemp grown for fibre, seed and oil do not apply within 73 days of harvest.

FOR SALE FOR USE IN ONTARIO ON SOYBEANS ONLY

For the control of Long-spined Sandbur, apply Qfop 96 as a single post-emergent spray at a rate of 0.38 L/ha (36 g a.i./ha) at the 2 leaf to tillering stage of Long-spined Sandbur. Qfop 96 must be applied with an adjuvant such as IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at a rate of 5 - 10 litres per 1,000 litres of spray solution (0.5 – 1% v/v). See “Mixing Instructions” section of the Qfop 96 label booklet.

Do not apply to soybeans within 80 days of harvest.

Use ground application only.

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

FOR SALE FOR USE IN CANADA ON CAMELINA SATIVA

DO NOT apply by air.

For control or suppression of the weeds on this label, make one application of 0.38 – 0.75 L/ha plus 0.5 % v/v Merge\* Adjuvant, IPCO MSO Adjuvant, MSO Concentrate with Leci-Tech, IPCO Contender MSO Adjuvant (with Leci-Tech). Use a minimum spray volume of 100 L/ha.

DO NOT apply within 64 days of harvest.

DO NOT use open cab equipment if treating more than 290 ha/day. If treating more than 290 ha/day, closed cab equipment, long-sleeved shirt, long pants, socks, and shoes are required for application.

DO NOT enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 days following application for scouting activities in camelina.

**FOR SALE FOR USE ON GROUP 9 – CUCURBIT VEGETABLES including:**

citron melon; cucumber; gherkin; edible gourd (hyotan, cucuzza); Chinese okra; Chinese cucumber; muskmelon hybrids and or cultivars of Cucumis melo including true cantaloupe, cantaloupe, casaba, Crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon; pumpkin; summer squash including crookneck squash, scallop squash, straightneck squash, vegetable marrow, and zucchini; winter squash including butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash; watermelon including hybrids and/or varieties of Citrullus lanatus.

DO NOT apply by air.

For the control of grassy weeds listed on the label as well as volunteer cereals, corn, and quackgrass, apply Qfop 96 as a single post-emergent spray at a rate of 0.38 L/ha to 0.75 L/ha with a recommended surfactant (MERGE\* Adjuvant or IPCO MSO Adjuvant or MSO Concentrate with Leci-Tech or IPCO Contender MSO Adjuvant (with Leci-Tech) at 5 litres per 1000 litres of spray (0.5% v/v). See “Mixing Instructions” section of the Qfop 96 label booklet.

Do not apply within 30 days of harvest.

Make one application per year when the crop is at the 2-6 leaf stage.  
Apply at the labelled leaf stage of grassy weeds.  
Use ground equipment only. Use in a minimum of 100 litres of water/ha.

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

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precaution instructions, and/or mixing instructions.

**FOR SALE FOR USE ON SASKATOON BERRIES**

For the control of grassy weeds listed on the label, apply Qfop 96 as a single post-emergent broadcast spray directed at the ground, at a rate of 0.38 L/ha to 0.75 L/ha with a recommended surfactant at 5 litres per 1000 litres of spray (0.5% v/v). See “Mixing instructions” section of the Qfop 96 label.

Use ground application only. Use a directed spray application to minimize the amount of spray coming into contact with the Saskatoon berries. Use a minimum of 100 litres of water/ha.

Do not apply within 41 days of harvest.

Refer to the appropriate sections of the Qfop 96 label booklet for a complete list of grassy weeds, their stages of control, as well as additional application and/or use precautions instructions, and/or mixing instructions.

**FOR SALE FOR USE ON CROP GROUP 11-09: POME FRUITS:** apple, azarole, crabapple, mayhaw, medlar, pear, Asian pear, quince, Chinese quince, Japanese quince, tejocote, as well as cultivars, varieties and/or hybrids of these commodities.

**FOR SALE FOR USE ON CROP GROUP 12-09: STONE FRUITS:** apricot, Japanese apricot, black cherry, Nanking cherry, sweet cherry, tart cherry, Chinese jujube, nectarine, peach, plum, American plum, beach plum, Canada plum, cherry plum, Chicksaw plum, Damson plum, Japanese plum, Klamath plum, prune plum, plumcot, sloe, as well as cultivars, varieties and hybrids of these commodities.

**FOR SALE FOR USE ON CROP SUBGROUP 13-07F: SMALL FRUITS VINE CLIMBING, EXCEPT FUZZY KIWIFRUIT:** Amur river grape, gooseberry, grape, hardy kiwifruit, maypop, Schisandra berry, as well as cultivars, varieties, and hybrids of these commodities.

For the control of grassy weeds listed on the label, apply Qfop 96 as a single post-emergent broadcast spray directed at the ground, at a rate of 0.38L/ha to 0.75L/ha with a recommended surfactant at 5 litres per 1000 liters of spray (0.5% v/v). See "Mixing instructions" section of the Qfop 96 label. Use ground application only. Use a directed spray application to minimize the amount of spray coming into contact with the fruit trees. Use a minimum of 100 litres of water/ha.

Do not apply within 14 days of harvest for Crop Group 11-09 and Crop Group 12-09.  
Do not apply within 15 days of harvest for Crop Sub Group 13-07F.

SPRAY PREPARATION:

GROUND APPLICATION:  
EQUIPMENT - SPRAY VOLUME

Apply the spray mixture with ground equipment only. Use a properly calibrated sprayer that will provide thorough coverage of the weeds with the spray. Apply a minimum of 100 litres per hectare total spray volume. Use flat fan nozzles. DO NOT USE FLOOD JET NOZZLES.

Use 50 mesh screens or larger. A spray pressure of 210-275 kPa is recommended. Under heavy weed pressure, use increased volumes up to 400 litres total spray volume per hectare.

Avoid overlapping. Shut off spray booms while starting, turning, slowing or stopping to prevent over application.

Use spray preparation of Qfop 96 within 24 hours or product degradation may occur. If spray preparation is left without agitation, thoroughly agitate before using.

Do not apply when environmental conditions such as wind speed, temperature, relative humidity, etc. are favourable for drift to occur.

Do not apply to terrain where there is a potential for surface run-off to enter aquatic systems.

NOTE:

Extreme care must be taken to prevent drift to desirable plants or non-target agricultural land.

AERIAL APPLICATION: (Only for Qfop 96 used alone)

Apply only by 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 Global Positioning System (GPS).

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.

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. Do not use human flaggers.

**Product Specific Precautions:**

Read and understand the entire label before opening this product. If you have questions, call the registrant at 1-888-466-0056 or obtain technical advice from the distributor or your provincial or territorial agricultural representative.

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

Apply a minimum of 25 L of spray volume per hectare.

Apply a maximum of 50 L of spray volume per hectare.

**MIXING INSTRUCTIONS:**

1. Make sure that spray tank is thoroughly cleaned before mixing.
2. Fill tank half full with water. KEEP AGITATOR RUNNING.
3. If tank mixing Qfop 96 with another herbicide, use the following sequence:
  - a) MUSTER® Herbicide or CLASSIC® Herbicide
  - b) BASAGRAN\* FORTE Herbicide
  - c) Liberty 150 SN Herbicide
  - d) Qfop 96
  - e) Slowly add MERGE\* Adjuvant, IPCO MSO Adjuvant, MSO Concentrate with Leci-Tech, IPCO Contender MSO Adjuvant (with Leci-Tech).

Ensure that the herbicide is completely mixed before proceeding to the next step.

4. Add the rest of the required water to the tank. Mix well before applying to the crop.

On repeat tank loads, ensure that the amount of spray solution left in the tank from the previous load is less than 10% of volume about to be mixed.

Do not mix, load or clean spray equipment where there is a potential to contaminate wells or aquatic systems.

**SPRAYER CLEAN-OUT:**

Thoroughly clean all traces of Qfop 96 from application equipment immediately after use. Flush tank, pump, hoses, and boom with several changes of water after removing nozzle tips and screens (clean these parts separately). Failure to thoroughly clean the equipment may result in injury to subsequently sprayed grass crops.

**USE PRECAUTIONS:**

- Do not apply to soybeans within 80 days of harvest.
- Do not apply to canola within 64 days of harvest.
- Do not apply to flax within 82 days of harvest.
- Do not apply to lentils or peas (field and processing) within 65 days of harvest.
- Do not apply to sunflowers within 60 days of harvest.
- Do not apply Qfop 96 to plants stressed by severe conditions such as drought, low fertility, or cool weather as control of weeds may be reduced.
- Do not apply Qfop 96 to crops stressed by severe conditions such as drought, low fertility, saline soils, water logged soils (soils at or near field capacity), disease or insect damage as crop injury may result.
- Drought, disease or insect damage following application may also result in crop injury.
- Rainfall within 1 hour of application may reduce effectiveness of the spray.
- Avoid drift to other crops and non-target areas. Grass crops such as corn and wheat etc. are highly sensitive to Qfop 96.

- Do not contaminate irrigation water.

**CAUTION:**

Do not graze the treated crops or cut for hay; sufficient data are not available to support such use.

**RESISTANCE-MANAGEMENT RECOMMENDATIONS:**

For resistance management, Qfop 96 is a Group 1 herbicide. Any weed population may contain or develop plants naturally resistant to Qfop 96 and other Group 1 herbicides. The resistance 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 Qfop 96 or other Group 1 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 your local Vincere Agri Solutions Ltd. at 1-888-466-0056 for further information.

**STORAGE:**

Store product in original container only. Store this product away from food or feed. Not for use or storage in or around the home. Keep container closed. **DO NOT FREEZE.**

**DISPOSAL:**

For recyclable containers

**Disposal of 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 or territorial requirements.

For returnable containers

Disposal of 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 containers that can be refilled for the user by the distributor/dealer

Disposal of 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.

For information on disposal of unused, unwanted product, contact the registrant or the provincial or territorial regulatory agency. Contact the registrant and the provincial or territorial 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.

\*All other products mentioned are trademarks of their respective companies.