

QUIZ[®] HERBICIDE

COMMERCIAL (AGRICULTURAL)

EMULSIFIABLE CONCENTRATE

FOR SALE FOR USE ON CAMELINA, CANOLA, FLAX, (INCLUDING LOW LINOLENIC ACID VARIETIES), 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); YELLOW AND BROWN MUSTARD; CRAMBE; ETHIOPIAN MUSTARD (BRASSICA CARINATA), SASKATOON BERRIES, 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.

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

REGISTRATION NO. 33481 PEST CONTROL PRODUCTS ACT

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

DANGER – CORROSIVE TO EYES
WARNING - SKIN IRRITANT
POTENTIAL SKIN SENSITIZER

NET CONTENTS: 1 L to 1500 L

**For Hazardous Materials [or Dangerous Goods] Incident Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC 1-800-424-9300 / +1 703-527-3887**

NewAgco Inc.
320 – 22nd Street East
Saskatoon, Saskatchewan
Canada S7K 0H1
1-844-269-3276

Distributed by:
AgraCity Crop & Nutrition Ltd.
320 – 22nd Street East
Saskatoon, Saskatchewan
Canada S7K 0H1
1-844-269-3276

QUIZ[®] is a trademark of AgraCity Crop & Nutrition Ltd or its affiliates.

PRECAUTIONS:

- **KEEP OUT OF REACH OF CHILDREN**
- **DANGER – CORROSIVE TO EYES**
- **WARNING – SKIN IRRITANT**
- **POTENTIAL SKIN SENSITIZER**
- May be harmful if swallowed, inhaled or absorbed through skin. Causes eye irritation.
- Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing vapours or spray mist. Use adequate ventilation. Wear goggles or face shield, chemical resistant gloves and coveralls over long-sleeved shirt and long pants during mixing, loading, clean-up and repair.
- For worker protection during application, wear a hat and coveralls over long-sleeved shirt and long pants.
- 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 when the potential for drift to areas of human habitation or areas of human activity such as houses, cottages, school and recreational areas is minimal. Take into consideration wind speed, 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 REI of 12 hours.

ENVIRONMENTAL PRECAUTIONS:

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

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

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, away from fertilizer, seed, 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 rinsing's 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.

For returnable containers

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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 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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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 **QUIZ HERBICIDE** as accidental spills or splashes may harm the finish on painted equipment.

DO NOT SUBJECT TO TEMPERATURES BELOW 0°C.

GENERAL INFORMATION

QUIZ HERBICIDE is a selective postemergence herbicide for the control of annual and perennial grasses in flax (including low linolenic acid varieties), canola, soybeans (including varieties designated

PMRA Approved
 2022-0249
 2022-04-28

Last reviewed 2021-6043, 2021-12-21.

“STS”), seed alfalfa, lentils, peas (field and processing) and seedling legumes for seed production. Recommended rates and timing for **QUIZ HERBICIDE** application will provide control of the emerged grasses present.

QUIZ HERBICIDE does not control sedges or broadleaf weeds.

Grass crops, including wheat, barley, rye, oats, and corn are highly sensitive to **QUIZ HERBICIDE**.

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

QUIZ HERBICIDE 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

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) medium 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 the wind speed is greater than 16 km/h at flying height at the site of application. **DO NOT** apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE) medium classification. To reduce drift caused by turbulent wingtip vortices, the nozzle distribution along the spray boom length **MUST NOT** exceed 65% of the wing-or rotor- span.

Buffer Zones:

Uses of the following spray methods or equipment DO NOT require a buffer zone: hand-held or backpack sprayer and spot treatment.

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.

Method of application	Use rate	Buffer Zones (meters) Required for the Protection of:			
		Aquatic Habitat of Depths		Terrestrial Habitat	
		Less than 1 m	Greater than 1m		
Field sprayer	Field crops up to 0.75 L/ha	1	0	3	
Aerial	Field crops at 0.38 L/ha	Fixed wing	0	0	70
		Rotary wing	0	0	55

	Field crops at 0.5 L/ha	Fixed wing	0	0	85
		Rotary wing	0	0	70
	Field crops at 0.75 L/ha	Fixed wing	1	0	125
		Rotary wing	1	0	100

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.

POSTEMERGENCE APPLICATIONS - CANOLA, FLAX (INCLUDING LOW LINOLENIC ACID VARIETIES), 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 **QUIZ HERBICIDE** with Merge® at 5-10 litres per 1000 litres of spray solution, or Sure-Mix at 0.5% v/v (0.5 litres per 100 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 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 **QUIZ HERBICIDE**, wait a minimum of 24 hours after the **QUIZ HERBICIDE** application to apply the broadleaf herbicide or wait 7 days after the broadleaf application to apply **QUIZ HERBICIDE**.

POSTEMERGENCE APPLICATIONS – CHICKPEAS

For the control of grassy weeds listed on the label, apply **QUIZ HERBICIDE** as a single postemergent spray at a rate of 0.38 L/ha to 0.75 L/ha with a recommended surfactant (Merge or Sure-Mix) 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 **QUIZ HERBICIDE** 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

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

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 **QUIZ HERBICIDE**. Use Muster Toss-N-Go Herbicide at 20 grams per hectare plus 0.38 - 0.5 litres per hectare **QUIZ HERBICIDE** plus Merge at 5-10 litres per 1000 litres of spray solution or Sure-Mix at 0.5% v/v (0.5 litres per 100 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 or Sure-Mix. 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 **QUIZ HERBICIDE** plus Sure-Mix or Merge adjuvant, Muster Toss-N-Go Herbicide will control stinkweed at the 20 grams per hectare rate.

CANOLA

DO NOT apply using aerial application equipment.

For control of broadleaf weeds and grasses in canola (rapeseed), apply a tank mixture of Muster Herbicide plus **QUIZ HERBICIDE**. Use Muster Herbicide at 20 or 30 grams per hectare plus 0.38 - 0.5 litres per hectare **QUIZ HERBICIDE** plus Merge at 5-10 litres per 1000 litres of spray solution, Sure-Mix at 0.5% v/v (0.5 litres per 100 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 or Sure-Mix. 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 **QUIZ HERBICIDE** plus Sure-Mix or Merge adjuvant, Muster Herbicide will control stinkweed at the 20 grams per hectare rate.

Glufosinate ammonium tolerant Canola Varieties (LibertyLink® Canola)

For control of broadleaf weeds and grasses in glufosinate ammonium tolerant canola (LibertyLink Canola), apply a tank mixture of **QUIZ HERBICIDE** plus Liberty 150 SN Herbicide. Use Liberty 150 SN Herbicide at 1.33 to 4L/ha plus 0.38-0.75 L/ha of **QUIZ HERBICIDE** plus Merge at 5-10 litres per 1000 litres of spray solution, SURE-MIX™ at 0.5% v/v (0.5 litres per 100 litres of spray solution). Refer to the "Mixing Instructions" section of this label for specific mixing instructions.

Apply a tank mixture of **QUIZ HERBICIDE** plus Liberty 150 SN Herbicide at cotyledon to early bolting stage of the glufosinate ammonium tolerant Canola.

Additional surfactant is not required when using Merge or Sure-Mix. 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. Consult the Liberty 150 SN Herbicide label for desired use rates, weeds controlled and additional restrictions regarding the use of Liberty 150 SN Herbicide.

SOYBEANS

QUIZ HERBICIDE + Classic® Herbicide

DO NOT apply using aerial application equipment.

For the control of Annual Grasses, Common Ragweed, Redroot Pigweed, and Velvetleaf, apply a tank mixture of **QUIZ HERBICIDE** plus Classic Herbicide. Use **QUIZ HERBICIDE** at 0.38 to 0.63 litres per hectare plus Classic Herbicide at 36 grams per hectare. Add SURE-MIX™ at 0.5% v/v (0.5 litres per 100 litres of spray solution).

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

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.

QUIZ HERBICIDE + Pinnacle® Toss-N-Go® Herbicide + Basagran® Forte Herbicide

DO NOT apply using aerial application equipment.

For the control of annual grassy and broadleaf weeds, apply a tank mixture of **QUIZ HERBICIDE** plus Pinnacle Toss-N-Go Herbicide plus Basagran® Forte Herbicide. Use **QUIZ HERBICIDE** at 0.63 litres per hectare plus Pinnacle® Toss-N-Go® Herbicide at 5.5 - 8.0 grams per hectare plus Basagran® Forte Herbicide at 1.75 - 2.25 litres per hectare. Add SURE-MIX™ at 0.5% v/v (0.5 litres per 100 litres of spray solution). Consult the Pinnacle Toss-N-Go Herbicide and Basagran® Forte Herbicide labels for the correct use rate for the broadleaf weeds present. Weeds controlled by 0.63 L/ha of **QUIZ HERBICIDE** in this tank mix are listed

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2022-0249

2022-04-28

Last reviewed 2021-6043, 2021-12-21.

on this label at 0.5 L/ha (when **QUIZ HERBICIDE** is used alone). The increase in the application rate of **QUIZ HERBICIDE** in this tank mix is required for consistent grassy weed control.

For optimum leaf stage timing of broadleaf weeds, consult the Pinnacle Toss-N-Go Herbicide and Basagran® Forte Herbicide labels. 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. Do not apply before the crop has 1 - 2 full trifoliolate leaves.

DO NOT FREEZE.

Consult the Pinnacle Toss-N-Go Herbicide and Basagran® Forte Herbicide labels for general information and use precautions.

QUIZ HERBICIDE + Pinnacle Toss-N-Go Herbicide

DO NOT apply using aerial application equipment.

For the control of annual grassy and specific broadleaf weeds, apply a tank mixture of QUIZ Herbicide + Pinnacle Toss-N-Go Herbicide. Use **QUIZ HERBICIDE** at 0.5 litres per hectare plus Pinnacle Toss-N-Go Herbicide at 5.5 - 8.0 grams per hectare. Add Sure-Mix at 0.5% v/v (0.5 litres per 100 litres of spray solution). Consult the Pinnacle Toss-N-Go Herbicide label for the correct use rate for the broadleaf weeds present.

Consult the timing section of this label for the correct timing of application to grassy weeds. For optimum leaf stage timing of broadleaf weeds, consult the Pinnacle Toss-N-Go 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. Do not apply before the crop has 1-2 full trifoliolate leaves.

Velvetleaf control may be reduced with a single tank mix application. For optimum control, make separate applications of **QUIZ HERBICIDE** and Pinnacle Toss-N-Go Herbicides.

DO NOT FREEZE.

Consult the Pinnacle Toss-N-Go Herbicide label for precautions, weeds controlled and additional restrictions on the use of Pinnacle Toss-N-Go Herbicide.

NOTE TO USER: 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 NewAgco Inc. under the User Requested Minor Use Label Expansion program. For these uses, NewAgco Inc. 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:

QUIZ HERBICIDE	0.5-0.75 litres/hectare
plus	
TM Sure-Mix	0.5% (0.5 litres 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:

QUIZ HERBICIDE	0.5–0.75 litres/hectare
Plus	
Ally® Herbicide	7.5 grams/hectare
Plus	
Sure-Mix	5 litres per 1000 litres spray solution

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

Apply **QUIZ HERBICIDE** + 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:

QUIZ HERBICIDE	0.5 - 0.75 litres/hectare
Plus	
(Sure-Mix)	5 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 **QUIZ HERBICIDE** 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 AND ALSIKE CLOVERS 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.

QUIZ HERBICIDE 0.38 – 0.75 L/ha

Plus

Sure-Mix or Merge 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:

QUIZ HERBICIDE 0.38 – 0.75 L/ha

Plus

Merge 5 - 10 litres per 1000 litres of spray solution

Or

Sure-Mix 0.5% (0.5 litres per 100 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 **QUIZ HERBICIDE** 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.

To control annual grasses and volunteer cereals, apply:

QUIZ HERBICIDE	0.38 L/ha
Plus	
Sure-Mix	0.5% (0.5 litres per 100 litres of spray solution).

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

To control annual grasses, volunteer cereals and quackgrass apply **QUIZ HERBICIDE** at 0.75 L/ha + recommended adjuvant.

Do not exceed an accumulative, seasonal use rate of 0.75 L/ha of **QUIZ HERBICIDE** 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. 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 **QUIZ HERBICIDE** as a single post-emergent spray at a rate of 0.38 L/ha to 0.75 L/ha with a recommended surfactant (Merge or Sure-Mix) at 5 litres per 1000 litres of spray (0.5% v/v). See "Mixing Instructions" section of the **QUIZ HERBICIDE** label booklet.

Dry common bean varieties may vary in their tolerance to herbicides, including **QUIZ HERBICIDE**. The tolerance of some dry common bean varieties listed on this label has been confirmed when **QUIZ HERBICIDE** is applied as directed. Since not all dry common bean varieties have been tested for tolerance to **QUIZ HERBICIDE**, first use of **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE**.

Do not apply within 30 days of harvest.

Refer to the appropriate sections of the **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** as a single postemergent spray at a rate of 0.38 L/ha to 0.75 L/ha with a recommended surfactant (Merge or Sure-Mix) at 5 litres per 1000 litres of spray (0.5% v/v). See "Mixing Instructions" section of the **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** as a single post-emergent spray at a rate of 0.375 L/ha to 0.75 L/ha with a recommended surfactant (Merge or Sure-Mix) at 5 litres per 1000 litres of spray (0.5% v/v). See “Mixing Instructions” section of the **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** with Merge at 5-10 litres per 1000 litres of spray solution, Sure-Mix at 0.5% v/v (0.5 litres per 100 litres of spray solution) at the leaf stage of the grass indicated below:

USE RATE (GROUND OR AERIAL):

	Weeds Controlled	Weed Leaf Stage At Application
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	Weeds Controlled	Weed Leaf Stage At Application
	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	
	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 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 FABA BEANS (DRY BROAD BEANS) AND NARROW LEAF LUPIN

For the control of grassy weeds listed on the label, apply **QUIZ HERBICIDE** as a single postemergent spray at a rate of 0.38 L/ha to 0.75 L/ha with SURE-MIX™ at 5 litres per 1000 litres of spray (0.5% v/v). See “Mixing Instructions” section of the **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** 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 tankmix (at the 1-3 trifoliolate stage of beans) of **QUIZ HERBICIDE** 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 (Sure-Mix) at 5 litres per 1000 litres of spray (0.5% v/v). See “Mixing Instructions” section of the **QUIZ HERBICIDE** label booklet.

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

Refer to the appropriate sections of the **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** as a single post-emergent spray at a rate of 0.375 L/ha to 0.75 L/ha with a recommended surfactant (Merge or Sure-Mix) at 5 litres per 1000 litres of spray (0.5% v/v). See “Mixing Instructions” section of the **QUIZ HERBICIDE** 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.

PMRA Approved

2022-0249

2022-04-28

Last reviewed 2021-6043, 2021-12-21.

Refer to the appropriate sections of the **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** as a single post-emergent spray at a rate of 0.38 L/ha to 0.75 L/ha with Sure-Mix adjuvant at a rate of 5L per 1,000 L of solution (0.5% v/v). See "Mixing Instructions" section of the **QUIZ HERBICIDE** 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 Quiz Herbicide 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 **QUIZ HERBICIDE** 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. **QUIZ HERBICIDE** must be applied with an adjuvant such as Sure-Mix at a rate of 5 litres per 1,000 litres of spray solution (0.5 % v/v). See "Mixing Instructions" section of the Quiz Herbicide label booklet.

Do not apply to soybeans within 80 days of harvest.

Use ground application only.

Refer to the appropriate sections of the Quiz Herbicide 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 using aerial application equipment.

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 or Sure-Mix. 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 using aerial application equipment.

For the control of grassy weeds listed on the label as well as volunteer cereals, corn, and quackgrass, apply **QUIZ HERBICIDE** as a single post-emergent spray at a rate of 0.38 L/ha to 0.75 L/ha with a recommended surfactant (Merge or Sure-Mix) at 5 litres per 1000 litres of spray (0.5% v/v). See “Mixing Instructions” section of the **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** as a single postemergent 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 **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** 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.

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 **QUIZ HERBICIDE** 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 QUIZ HERBICIDE used alone)

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.

Use Precautions:

Apply only when meteorological conditions at the treatment site allow for complete and even crop coverage. Apply only under conditions of good practice specific to aerial application as outlined in the National Aerial Pesticide Application Manual, developed by the Federal/Provincial/Territorial Committee on Pest Management and Pesticides. Do not apply to any body of water. Avoid drifting of spray onto any body of water or other non-target areas. Specified buffer zones should be observed. Coarse sprays are less likely to drift, therefore, avoid combinations of pressure and nozzle type that will result in fine particles (mist). Do not apply during periods of dead calm or when wind velocity and direction pose a risk of spray drift. Do not spray when the wind is blowing towards a nearby sensitive crop, garden, terrestrial habitat (such as shelter-belt) or aquatic habitat.

Operator Precautions:

Do not allow the pilot to mix chemicals to be loaded onto the aircraft. Loading of premixed chemicals with a closed system is permitted. It is desirable that the pilot have communication capabilities at each treatment site at the time of application. The field crew and the mixer/loaders must wear chemical resistant gloves, coveralls and goggles or face shield during mixing/loading, cleanup and repair. Follow the more stringent label precautions in cases where the operator precautions exceed the generic label recommendations on the existing ground boom label. All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing, aircraft cockpit and vehicle cabs must be decontaminated regularly. Do not use human flaggers.

Product Specific Precautions:

Read and understand the entire label before opening this product. If you have questions, call the manufacturer at 1-844-269-3276 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:

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 **QUIZ HERBICIDE** with another herbicide, use the following sequence:
 - a) Muster Herbicide or Pinnacle Toss-N-Go Herbicide or Classic Herbicide.
 - b) Basagran* Forte Herbicide
 - c) Liberty 150 SN Herbicide
 - d) **QUIZ HERBICIDE**
 - e) Slowly add Merge or Sure-Mix
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.

In some cases, tank mixing a pest control product with another pest control product or a fertilizer can result in biological effects that could include, but are not limited to: reduced pest efficacy or increased host crop injury. The user should contact AgraCity Crop & Nutrition Ltd at 1-844-269-3276 for information before mixing any pesticide or fertilizer that is not specifically recommended on this label. The user assumes the risk of losses that result from the use of tank mixes that do not appear on this label or that are not specifically recommended by AgraCity Crop & Nutrition Ltd.

SPRAYER CLEAN-OUT:

Thoroughly clean all traces of **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** to plants stressed by severe conditions such as drought, low fertility, or cool weather as control of weeds may be reduced.
- Do not apply **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE**.
- 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, **QUIZ HERBICIDE** is a Group 1 herbicide. Any weed population may contain or develop plants naturally resistant to **QUIZ HERBICIDE** 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 **QUIZ HERBICIDE** 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 AgraCity Crop & Nutrition Ltd representative at 1-844-269-3276 for further information.

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.

QUIZ® is a trademark of AgraCity Crop & Nutrition Ltd or its affiliates.
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