

(Container)



Enlist™ 1 Herbicide

with COLEX-D™ technology

GROUP	4	HERBICIDE
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For control of annual and perennial weeds and use in Enlist™ field corn, Enlist E3 soybeans, and for use in wheat, barley and rye.

COMMERCIAL (AGRICULTURAL)

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

ACTIVE INGREDIENT: 2,4-D, present as choline salt 454 g /L
Solution

REGISTRATION NO. 33701 PEST CONTROL PRODUCTS ACT



WARNING **POISON**

EYE AND SKIN IRRITANT
POTENTIAL SKIN SENSITIZER

NET CONTENTS: 1 L - Bulk

Corteva Agriscience Canada Company
Suite 240, 115 Quarry Park Rd. SE
Calgary, AB
T2C 5G9
1-800-667-3852

™Trademark of Corteva Agriscience and its affiliated companies.

PRECAUTIONS**KEEP OUT OF REACH OF CHILDREN****HARMFUL OR FATAL IF SWALLOWED****CAUSES EYE IRRITATION AND MAY IRRITATE THE SKIN****POTENTIAL SKIN SENSITIZER****DO NOT GET IN EYES****CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY****AVOID CONTACT WITH SKIN AND CLOTHING****DO NOT eat, drink or smoke/vape while using this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum/tobacco, smoking/vaping, or using the toilet. Vehicle cabs must be decontaminated regularly.****DO NOT APPLY BY AIR.**

Apply only when the potential for drift beyond the area to be treated is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment, and sprayer settings.

Restricted Entry Interval (REI)**DO NOT** enter or allow worker entry into treated areas during the intervals specified in the following table:

Crop	Postapplication Activity	Restricted Entry Interval (REI)
All crops	Hand line irrigation	6 days
	Scouting	24 hours
	All other activities	12 hours

PROTECTIVE CLOTHING AND EQUIPMENT

Follow the personal protective equipment, engineering controls and restriction requirements for the appropriate mixer/loader and applicator scenario as described below. These restrictions are required to minimize exposure to the worker. Application may need to be performed over multiple days or using multiple applicators.

Application Equipment and Engineering Controls	Personal Protective Equipment		Restricted Amount of Product Handled per Day per Person
	Mixer/Loader / Clean-up and Repair	Applicator	
Groundboom – Open Cab	Coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes and protective eyewear (goggles or face shield).	Coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes.	Less than 770 L
	Chemical-resistant coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks,	Chemical-resistant coveralls over a long-sleeved shirt, long pants, chemical-	

	shoes and protective eyewear (goggles or face shield).	resistant gloves, socks and shoes.	
Groundboom – Closed Cab ¹	Coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks, shoes and protective eyewear (goggles or face shield).	Long-sleeved shirt, long pants, socks and shoes.	No restriction
Mechanically-pressurized handgun - fine to very coarse spray ²	Chemical-resistant coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks, shoes and protective eyewear (goggles or face shield).		Less than 14 L
	Chemical-resistant coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks, shoes, protective eyewear (goggles or face shield) and respirator ³ .		Less than 19 L
All other handheld application equipment - fine to very coarse spray ²	Coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes and protective eyewear (goggles or face shield).		No restriction

¹ Gloves are not required within a closed cab

² Based on the American Society of Agricultural and Biological Engineers (ASABE) ASABE S572.1 Droplet Size Classification.

³ A respirator is a NIOSH-approved organic-vapour-removing cartridge with a prefilter approved for pesticides or a NIOSH-approved canister approved for pesticides.

If the product comes in contact with clothing/PPE, remove all contaminated clothing/PPE, wash with soap and water and dress in clean clothing. Wash the outside of gloves with soap and water before removing. Launder contaminated clothing/PPE regularly and separately from other laundry.

Refer to Directions for Use section for any additional requirements.

MIXING

Transfer System

- For containers larger than 20 L, use a transfer system that avoids open pouring when transferring the liquid concentrate from such containers into the spray tank.

FIRST AID

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

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

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

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

TOXICOLOGICAL INFORMATION

No specific antidote. Employ supportive care. Treatment should be based on judgement of the physician in response to reactions of the patient. This product may cause moderate irritation to the eyes. Overexposure to 2,4-D may cause coughing, burning, dizziness or temporary loss of muscle coordination. Other possible effects of overexposure include fatigue, muscle weakness or nausea. Treat symptomatically.

AGRICULTURAL CHEMICAL

DO NOT ship or store with food, feeds, drugs or clothing.

ENVIRONMENTAL PRECAUTIONS

Toxic to birds and small wild mammals.

Toxic to aquatic organisms and non-target terrestrial plants.

Observe spray buffer zones specified under DIRECTIONS FOR USE.

This product will harm other broadleaved plants in the vicinity of the treatment area. If applying this product using a handheld sprayer, DO NOT directly spray or allow the spray to drift onto ornamentals or gardens.

DO NOT spray exposed roots of trees and ornamentals. This product demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

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

STORAGE

Store this product away from food or feed. This product must be stored away from fertilizers, seeds, insecticides, fungicides or other herbicides intended for use on 2,4-D sensitive crops.

DISPOSAL

Recyclable Containers

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

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

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

Returnable Containers

DO NOT reuse this container for any purpose. For disposal, this empty container may be returned to the point of purchase (distributor/dealer).

For information on disposal of unused, unwanted product, contact the 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.

If this product is exposed to temperatures below 0°C, it should be warmed to at least 5°C and mixed thoroughly before using.

Refillable Containers:

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

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

(Booklet)



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HARMFUL OR FATAL IF SWALLOWED
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POTENTIAL SKIN SENSITIZER
DO NOT GET IN EYES
CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY
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DO NOT eat, drink or smoke/vape while using this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum/tobacco, smoking/vaping, or using the toilet. Vehicle cabs must be decontaminated regularly.

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Groundboom – Closed Cab ¹	Coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes and protective eyewear (goggles or face shield).	Long-sleeved shirt, long pants, socks and shoes.	No restriction
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STORAGE

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Refillable Containers:

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

DIRECTIONS FOR USE**USE PRECAUTIONS**

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

Ground Application - Cropland

Apply 50 to 200 L of spray solution per hectare depending on the type of application equipment used. Use sufficient water for even distribution. Spray at low pressures (200 to 275 kPa) when the weeds are actively growing.

Droplet Size: Apply as a coarse to extremely coarse spray (ASABE S572 (572.1 to 572.3) Standard). Use drift reducing nozzle tips in accordance with manufacturer directions that produce a droplet classification of coarse to extremely coarse to significantly reduce the potential for drift.

Refer to the Product Use Guide for further information.

To Prepare a Spray

Add half the required amount of water to the spray tank, then the Enlist 1 Herbicide with agitation, and finally the balance of the water with continued agitation.

Tank Mixtures

This product may be tank mixed with a fertilizer, a supplement, or with registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact Corteva Agriscience Canada Company at 1-800-667-3852 or www.corteva.ca for information before applying any tank mix that is not specifically recommended on this label.

FOR USE IN ENLIST™ FIELD CORN ONLY

Enlist 1 Herbicide is a systemic herbicide with very limited soil residual activity and is intended for control of emerged annual and perennial weeds. Enlist 1 Herbicide is selective to Enlist field corn. Application of Enlist 1 Herbicide to non-Enlist field corn will cause serious crop damage and yield loss.

Rates of application

Standard rates of Enlist 1 Herbicide are 1.1, 1.8, and 2.35 L/ha depending on weed spectrum. Where there is a mix of susceptible, less susceptible, and/or hard-to-control weeds, use the appropriate rate depending on weed spectrum.

Susceptible weeds (1.1 L/ha¹):

bluebur	mustards (except dog and green tansy)
burdock (before 4 leaf stage)	pigweed, Russian
canola, volunteer*	pigweed, redroot
cocklebur	plantain, common
false flax	ragweed, common
fleabane, daisy	ragweed, giant
flixweed	Russian thistle
goatsbeard	shepherd's purse
hoary cress	sunflower, annual
horsetail, field	sweet clover
kochia	vetch
lamb's-quarters	wild radish

¹a rate of no less than 0.73 L/ha may be applied provided that the weeds above are all in the seedling stage (2- to 4-leaves), growing rapidly, and where weed infestations are low to moderate. Weed control will be unsatisfactory if less than 1.1 L/ha is applied when one or more of the following conditions exist: weeds are beyond the 4-leaf stage, during dry or cool periods, and/or where weed infestations are heavy.

*including glyphosate tolerant and Clearfield canola varieties.

Less susceptible weeds (1.8 L/ha²):

biennial wormwood*	knotweed (before 4 leaf stage)
bindweed*, field	lady's thumb
bindweed, hedge	leafy spurge*
blue lettuce*	mustard, dog
buckwheat, tartary	oak leaf goosefoot
buckwheat, wild*	pineappleweed
burdock*	purslane, common
Canada thistle*	smartweed green
dandelion	smartweed, Pennsylvania
chickweed, common	sow-thistle, annual
Chickweed, mouse-eared*	sow-thistle, perennial*
field peppergrass	tansy, common
hairy galinsoga	velvetleaf

²a rate of no less than 1.3 L/ha may be applied provided that the weeds above are all in the seedling stage (2- to 4-leaves), growing rapidly, and where weed infestations are low to moderate. Weed control will be unsatisfactory if less than 1.8 L/ha is applied when one or more of the following conditions exist: weeds are beyond the 4-leaf stage, during dry or cool periods, and/or where weed infestations are heavy.

*Top growth control only.

Hard-to-control weeds (2.35 L/ha):

glyphosate-resistant Canada fleabane*	glyphosate-resistant common waterhemp*
palmer amaranth*	

*Hard-to-control weeds may require a total program approach including a soil-applied residual herbicide(s) followed by a single or sequential post herbicide application.

Spot Treatment

For backpack application of Enlist 1 Herbicide for spot treatment of weeds such as thistles, mix 0.2 L of product in 10 L of water. Wet all foliage thoroughly. Maximum 2 applications per year.

Timing of Application

Apply up to V8 growth stage or 120 cm (48") in height, whichever occurs first. Make 1 to 2 applications with a minimum of 12 days between applications.

Pre-Harvest Interval

- Do not permit lactating dairy animals to graze fields within 7 days after application.
- Do not harvest forage or cut hay within 30 days after application.
- Withdraw meat animals from treated fields at least 3 days before slaughter.

Restrictions

- Do not apply more than two post emergent applications per use season.
- Do not apply more than 3.6 L/ha of Enlist 1 Herbicide (1.64 kg acid equivalent) per use season.
- Read and follow the Enlist Stewardship Program (<https://www.enlist.com/ca-en/experience-enlist/stewardship.html>) that accompanies the use of Enlist™ field corn seed.

Tank-Mixing with Glyphosate Herbicides

To provide control of annual and perennial weeds for use in Enlist Corn, Enlist 1 Herbicide can be tank-mixed with a glyphosate herbicide at a rate equivalent to 900-1350 g ae/ha. Refer to the Enlist Weed Control System Product Use Guide (Canada Edition) for further recommendations on tank mixing Enlist 1 Herbicide with glyphosate.

Tank-mixing with Glufosinate Ammonium Herbicides

To provide control of annual and perennial weeds for use in Enlist Corn, Enlist 1 Herbicide can be tank-mixed with glufosinate ammonium herbicides, such as Liberty 200 SN Herbicide. *Ensure that the*

glufosinate ammonium herbicide is registered for use on corn and refer to label for specific weed species controlled and application rates. Tank-mixing of Enlist 1 Herbicide with glufosinate ammonium herbicides not labelled for use on Enlist Corn can cause significant crop injury. Refer to the Enlist Weed Control System Product Use Guide (Canada Edition) for further recommendations on tank mixing Enlist 1 Herbicide with glufosinate ammonium.

Tank mixtures for use in ENLIST™ FIELD CORN

Enlist™ 1 Herbicide Rate	Tank mix partner	Weeds controlled
1.8 L/ha	Glyphosate at 900-1350 g ae/ha (equivalent to 1.67-2.5 L/ha of 540 g ae/L formulation)	All weeds listed at 1.1 and 1.8 L/ha PLUS - glyphosate-resistant common waterhemp - glyphosate-resistant Canada fleabane (1350 g ae/ha only)
	Liberty 200 SN Herbicide at 2.5 L/ha	All weeds listed at 1.1 and 1.8 L/ha PLUS - glyphosate-resistant common waterhemp - glyphosate-resistant Canada fleabane

FOR USE IN ENLIST™ E3 SOYBEAN ONLY

Enlist 1 Herbicide is a systemic herbicide with very limited soil residual activity and is intended for control of emerged annual and perennial weeds. Enlist 1 Herbicide is selective to Enlist E3 soybeans. Application of Enlist 1 Herbicide to non-Enlist E3 Soybeans will cause serious crop damage and/or crop death and yield loss.

Rates of application

Standard rates of Enlist 1 Herbicide are 1.1, 1.8, and 2.35 L/ha depending on weed spectrum. Where there is a mix of susceptible, less susceptible, and/or hard-to-control weeds, use the appropriate rate depending on weed spectrum.

Susceptible weeds (1.1 L/ha¹):

bluebur	mustards (except dog and green tansy)
burdock (before 4 leaf stage)	pigweed, Russian
canola, volunteer*	pigweed, redroot
cocklebur	plantain, common
false flax	ragweed, common
fleabane, daisy	ragweed, giant
flixweed	Russian thistle
goatsbeard	shepherd's purse
hoary cress	sunflower, annual
horsetail, field	sweet clover
kochia	vetch
lamb's-quarters	wild radish

¹a rate of no less than 0.73 L/ha may be applied provided that the weeds above are all in the seedling stage (2- to 4-leaves), growing rapidly, and where weed infestations are low to moderate. Weed control will be unsatisfactory if less than 1.1 L/ha is applied when one or more of the following conditions exist: weeds are beyond the 4-leaf stage, during dry or cool periods, and/or where weed infestations are heavy.

*including glyphosate tolerant and Clearfield canola varieties

Less susceptible weeds (1.8 L/ha²):

biennial wormwood*	knotweed (before 4 leaf stage)
bindweed*, field	lady's thumb
bindweed, hedge	leafy spurge*
blue lettuce*	mustard, dog
buckwheat, tartary	oak leaf goosefoot
buckwheat, wild*	pineappleweed
burdock*	purslane, common
Canada thistle*	smartweed green
dandelion	smartweed, Pennsylvania
chickweed, common	sow-thistle, annual
Chickweed, mouse-eared*	sow-thistle, perennial*
field peppergrass	tansy, common
hairy galinsoga	velvetleaf

²a rate of no less than 1.3 L/ha may be applied provided that the weeds above are all in the seedling stage (2- to 4-leaves), growing rapidly, and where weed infestations are low to moderate. Weed control will be unsatisfactory if less than 1.8 L/ha is used when one or more of the following conditions exist: weeds are beyond the 4-leaf stage, during dry or cool periods, and/or where weed infestations are heavy.

*Top growth control only.

Hard-to-control weeds (2.35 L/ha):

glyphosate-resistant Canada fleabane*	glyphosate-resistant common waterhemp*
palmer amaranth*	

*Hard to control weeds, such as palmer amaranth, may require a total program approach including a soil-applied residual herbicide(s) followed by a single or sequential post herbicide application.

Spot Treatment

For backpack application of Enlist 1 Herbicide for spot treatment of weeds such as thistles, mix 0.2 L of product in 10 L of water. Wet all foliage thoroughly. Maximum 2 applications per year.

Timing of Application

Apply when weeds are small and Enlist E3 soybean growth stage is no later than R2 (full flowering stage). Make one to two applications with a minimum of 12 days between applications. DO NOT apply Enlist 1 Herbicide to Enlist E3 soybeans later than the R2 stage.

Pre-Harvest Interval

- Do not graze treated Enlist E3 soybeans.
- Do not harvest for forage or hay.

Restrictions

- Do not apply more than two post emergent applications per use season.
- Do not apply more than 3.6 L/ha of Enlist 1 Herbicide (1.64 kg acid equivalent) per use season.
- Read and follow the Enlist Stewardship Program (<https://www.enlist.com/ca-en/experience-enlist/stewardship.html>) that accompanies the use of Enlist™ E3 soybean seed.

Tank-Mixing with Glyphosate Herbicides

To provide control of annual and perennial weeds for use in Enlist E3 soybeans, Enlist 1 Herbicide can be tank-mixed with a glyphosate herbicide at a rate equivalent to 900-1350 g ae/ha. Refer to the Enlist Weed Control System Product Use Guide (Canada Edition) for further recommendations on tank mixing Enlist 1 Herbicide with glyphosate.

Tank-mixing with Glufosinate Ammonium Herbicides

To provide control of annual and perennial weeds for use in Enlist E3 soybeans, Enlist 1 Herbicide can be tank-mixed with glufosinate ammonium herbicides, such as Liberty 200 SN Herbicide. *Ensure that the*

glufosinate ammonium herbicide is registered for use on soybeans and refer to the label for specific weed species controlled and application rates. Tank-mixing of Enlist 1 Herbicide with glufosinate ammonium herbicides not labelled for use on Enlist E3 soybeans can cause significant crop injury. Refer to the Enlist Weed Control System Product Use Guide (Canada Edition) for further recommendations on tank mixing Enlist 1 Herbicide with glufosinate ammonium.

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Enlist™ 1 Herbicide Rate	Tank mix partner	Weeds controlled
1.8 L/ha	Glyphosate at 900-1350 g ae/ha (equivalent to 1.67-2.5 L/ha of 540 g ae/L formulation)	All weeds listed at 1.1 and 1.8 L/ha PLUS - glyphosate-resistant common waterhemp - glyphosate-resistant Canada fleabane (1350 g ae/ha only)
	Liberty 200 SN Herbicide at a minimum 2.5 L/ha	All weeds listed at 1.1 and 1.8 L/ha PLUS - glyphosate-resistant common waterhemp - glyphosate-resistant Canada fleabane

FOR USE IN SPRING AND WINTER VARIETIES OF WHEAT (INCLUDING DURUM), BARLEY AND RYE.

Application Timing

For best results spray when WEEDS ARE YOUNG AND ACTIVELY GROWING. Apply in good growing conditions. Application must be made before the crop canopy shields the weeds.

Susceptible weeds (0.73 to 1.1 L/ha):

bluebur	mustards (except dog and green tansy)
burdock (before 4 leaf stage)	pigweed, Russian
canola, volunteer*	pigweed, redroot
cocklebur	plantain, common
false flax	ragweed, common
fleabane, daisy	ragweed, giant
flixweed	Russian thistle
goatsbeard	shepherd's purse
hoary cress	sunflower, annual
horsetail, field	sweet clover
kochia	vetch
lamb's-quarters	wild radish

*including glyphosate tolerant and Clearfield canola varieties.

WHEAT, BARLEY, RYE (not under seeded with legumes)

Crops may be sprayed from the full 3-leaf to the early flag leaf (shot blade) stage.

Do not apply after the flag leaf stage. Treatment at the 4-leaf stage usually combines maximum crop tolerance with maximum weed susceptibility. The recommended safe crop rate is 1.1 litres per hectare. Higher rates may be needed to control certain weed species. Possible crop injury from these higher rates is usually offset by the increased yield of the cleaner crop. Use 50 or more litres of water per hectare. Spraying with higher volumes of water (100 or more litres of water per hectare) may reduce the risk of crop injury. Do not apply more than 1 treatment per year.

Pre-Harvest Intervals

- Do not permit lactating dairy animals to graze fields within 7 days after application.
- Do not harvest forage or cut hay within 30 days after application.
- Withdraw meat animals from treated fields at least 3 days before slaughter.

FALL RYE, WINTER WHEAT

Treat in the spring between full tillering and just before the flag leaf stage. **DO NOT APPLY DURING AND AFTER THE FLAG LEAF STAGE.** DO NOT apply in the fall. The recommended safe crop rate is 0.9 litres per hectare. Higher rates may be needed to control certain weed species.

Possible crop injury from these higher rates is usually offset by the increased yield of the cleaner crop. Use 50 or more litres of water per hectare. Spraying with higher volumes of water (100 or more litres per hectare) may reduce the risk of crop injury. Do not apply more than 1 treatment per year.

Pre-Harvest Intervals

- Do not permit lactating dairy animals to graze fields within 7 days after application.
- Do not harvest forage or cut hay within 30 days after application.
- Withdraw meat animals from treated fields at least 3 days before slaughter.

Sprayer Clean-Out Instructions

To avoid injury to desirable plants, thoroughly clean equipment used to apply this product before re-use or using it to apply other chemicals.

1. Immediately after spraying, completely drain the sprayer tank. Any contamination on the outside of the spraying equipment should be removed by washing with clean water.
2. First rinse:
 - Spray the inside of tank with clean water and fill the sprayer with at least one tenth of the spray tank volume.
 - Agitate and circulate for 15 minutes, and flush through booms and hoses.
 - Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
 - Drain tank completely.
3. Second rinse:
 - Fill the tank with clean water.
 - Add All Clear Spray Tank Decontaminator, or Clean-Out Spray Tank Cleaner, or 1 L of household ammonia (containing a minimum of 3 % ammonia) per 100 L of water, or similar tank cleaning agent as per manufacturer's recommendations while filling the tank with clean water.
 - Agitate and then flush the boom and hoses with the cleaning solution. Top up with water making sure the tank is completely full. Allow to stand for 15 minutes with agitation. Flush the solution out of the spray tank through the spray booms. Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
 - If possible, let the solution stand in the sprayer tank and booms for an extended period of time, overnight if possible.
 - After flushing the boom and hoses, drain tank completely.
 - Remove nozzles and screens and clean separately with a cleaning agent or an ammonia solution (100 mL in 10 L water).
4. Third rinse:
 - Rinse the tank with clean water and flush through the boom and hoses using at least one tenth of the spray tank volume.
 - Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
 - Drain tank completely.

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

Sensitive Plants

Vegetables, flowers, grapes, fruit trees and other desirable plants are sensitive to 2,4-D, even in minute quantities. Care should be taken to avoid spraying these types of plants or allowing spray mist to drift onto these plants during both their growing and dormant periods. Coarse sprays are less likely to drift. At higher temperatures, vaporization may cause injury to susceptible plants growing nearby.

This product may cause damage to lawns or pastures if applied before the grass is well established. In addition, most legumes may be damaged or killed.

SPRAY BUFFER ZONES

A spray buffer zone is NOT required for:

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

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.

Spray Buffer Zone Table

Method of Application	Crop	Spray Buffer Zones (metres) Required for the Protection of:				
		Freshwater Habitat of Depths:		Estuarine/Marine Habitats of Depths:		Terrestrial Habitat
		Less than 1 m	Greater than 1 m	Less than 1 m	Greater than 1 m	
Field sprayer	Field crops (Enlist corn, Enlist E3 soybeans, spring and winter wheat (including durum), barely and rye)	1	0	1	0	1

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.

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, Enlist 1 Herbicide is a Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to Enlist 1 Herbicide and other Group 4 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance:

- Where possible, rotate the use of Enlist 1 Herbicide or other Group 4 herbicides within a growing season (sequence) or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group when such use is permitted. To delay resistance, the less resistance-prone partner should control the target weed(s) as effectively as the more resistance-prone partner.
- Herbicide use should be based on an integrated weed management program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical control methods), cultural (for example, higher crop seeding rates; precision fertilizer application method and timing to favour the crop and not the weeds), biological (weed competitive crops or varieties) and other management practices.
- Monitor weed populations after herbicide application for signs of resistance development (for example, only one weed species on the herbicide label not controlled). If resistance is suspected, prevent weed seed production in the affected area if possible by an alternative herbicide from a different group. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
- Have suspected resistant weed seeds tested by a qualified laboratory to confirm resistance and identify alternative herbicide options.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact Corteva Agriscience Canada Company at 1-800-667-3852 or at www.corteva.ca.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

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Label Code: CN-33701-004-E

Replaces: CN-33701-003-E

Specimen Label Notes:

Added control of GR Canada fleabane, GR waterhemp and palmer amaranth. Increased rate to 2.35L/ha.
Removed reference to Aerial application.