ENLIST™ WEED CONTROL SYSTEM
2020 PRODUCT USE GUIDE

Enlist Duo™ herbicide, used with Enlist™ corn and Enlist E3™ soybeans

CANADIAN EDITION
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Introduction to the Enlist™ weed control system

Thank you for your purchase of a seed product that contains Enlist™ weed control system technology. The Enlist weed control system is composed of traits, herbicides and a Stewardship resource. The complete system is designed to work together, with Enlist herbicide-tolerant traits enabling the use of Enlist herbicides. To help get the most from the Enlist system, follow the Product label and the recommendations in this Product Use Guide.

Stewardship Overview

This Product Use Guide (Guide) details the requirements and recommendations for the planting of Enlist™ corn, Enlist E3™ soybeans and the proper use of Enlist Duo™ Herbicide featuring Colex-D™ technology. This Guide is not a pesticide product label. It is intended to provide additional information and to highlight approved uses from specific product labels.

Responsible use and stewardship of Enlist™ corn, Enlist E3™ soybeans, and Enlist Duo™ herbicide are essential to ensuring that these tools are effective and perform for years to come on your farm. Read and follow all precautions and directions on the product label for Enlist Duo™ herbicide used on Enlist crops, as well as any other pesticide products applied to the Enlist crops. As a grower planting Enlist™ corn or Enlist E3™ soybeans, you must be both familiar with and follow the Technology Use Agreement (Agreement) and this associated Guide.

Always consult your trait provider’s technical guides before planting. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Please direct questions about this Guide or seed that contains Corteva Agriscience technologies and traits to your seed provider or to the Solutions Center at 1-800-667-3852.

Compliance Monitoring

Corteva Agriscience™ will monitor compliance with the Technology Use Agreement and Product Use Guide(s) through surveys and on-farm assessments. You may receive a request to provide information about the location of fields planted with Enlist™ crops and the herbicides applied to these fields. Failure to follow these stewardship requirements will result in action by Corteva, which may include additional education and training, monitoring, and/or loss of access to the technology.
**Enlist™ crops**

**Enlist™ Corn**

The Enlist™ corn trait confers tolerance to 2,4-dichlorophenoxyacetic acid “2,4-D” and aryloxyphenoxy propionate “-fop” herbicides, and is stacked with a glyphosate tolerance trait in Enlist corn hybrids. This provides the benefits of tolerance to in-crop applications of Enlist Duo™ herbicide to reduce weed competition. Enlist Duo herbicide and the use of other herbicides registered for corn provide alternate modes of action to manage hard-to-control and resistant weeds as part of the management practices for Enlist™ corn.

In addition to herbicide tolerance, some Enlist hybrids may contain Bt traits that confer insect protection. If you purchase hybrids that contain Bt traits, you must also follow applicable Insect Resistance Management requirements. Consult the Corn Product Use Guide for refuge requirements.

### HERBICIDE TOLERANCE OF ENLIST™ CORN HYBRIDS

<table>
<thead>
<tr>
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<th>SMARTSTAX™ ENLIST™</th>
<th>POWERCORE™ ENLIST™</th>
<th>ENLIST™ ROUNDUP READY®2</th>
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<tbody>
<tr>
<td>2,4-D CHOLINE</td>
<td>Tolerant</td>
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<tr>
<td>GLYPHOSATE</td>
<td>Tolerant</td>
<td>Tolerant</td>
<td>Tolerant</td>
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<tr>
<td>“-fop” HERBICIDES</td>
<td>Tolerant</td>
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<tr>
<td>GLUFOSINATE</td>
<td>Tolerant</td>
<td>Tolerant</td>
<td>Not Tolerant¹</td>
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<tr>
<td>CYCLOHEXANEDIONE (“-dim”) HERBICIDES</td>
<td>Not tolerant</td>
<td>Not tolerant</td>
<td>Not tolerant</td>
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</table>

**Volunteer corn control**

Enlist corn is tolerant to 2,4-D choline, glyphosate and “-fop” herbicides, such as Assure® II (quizalofop). It is recommended that to control volunteer Enlist corn in soybeans, a cyclohexanedione “-dim” herbicide must be used (e.g., Select®, Statue® or Arrow All-in¹ (clethodim) or Poast Ultra® (sethoxydim)).

¹HERBICIDE TOLERANCE

Some Bt corn hybrids are available with Roundup Ready® and LibertyLink® herbicide tolerance traits, making them tolerant to over-the-top applications of glyphosate and glufosinate-ammonium herbicides. Verify the weed control system before making over-the-top herbicide applications. Always read and follow label directions. Use of a herbicide over the top of a corn hybrid that does not contain the tolerance trait for the herbicide will cause crop damage.
Coexistence

Corn is a naturally cross-pollinated crop, and a small amount of corn pollen movement to nearby fields is not uncommon. You can take steps to reduce undesired pollen movement, including:

- Maintaining a non-corn buffer between corn fields containing biotechnology traits and conventional corn fields
- Not growing corn with biotechnology traits upwind (based on the prevailing wind directions) of other corn fields
- Discussing your cropping plans with your neighbours in advance

Authorized herbicides with Enlist™ corn

Enlist™ corn contains the patented gene that provides tolerance to 2,4-D and "fop" herbicides. The Enlist trait is also stacked with the glyphosate trait in Enlist corn hybrids.

Following burndown, Enlist Duo™ with Colex-D™ technology is the only herbicide containing 2,4-D that is labeled for pre-emergence and post-emergence use with Enlist corn. Assure® II herbicide (quizalofop) is the only fop herbicide expressly labeled for pre-emergence and post-emergence use with Enlist corn.

Growers are NOT authorized to:

- Use 2,4-D products without Colex-D Technology in conjunction with Enlist crops
- Following burndown, use any phenoxy auxin herbicide-containing product (e.g., containing 2,4-D, 2,4-DB, MCPA, dichlorprop, LV6, MCPB, mecoprop) which is NOT expressly labeled for use in conjunction with Enlist crops, including pre-emergent use
- Following burndown, use any AOPP herbicides (e.g., quizalofop, cyhalofop, haloxyfop, diclofop, fenoxaprop, fluazifop) not expressly labeled for Enlist corn on emerged Enlist corn
- Following burndown, use any non-registered pyridine auxin herbicides (e.g., triclopyr, fluroxypyr) on emerged Enlist corn
Enlist E3™ Soybeans

Enlist E3™ soybeans offer robust tolerance to 2,4-D choline, glufosinate and glyphosate. This allows farmers to use multiple modes of actions to obtain effective weed control while minimizing the potential for the development of resistant weeds. Enlist E3 soybeans provide the benefits of tolerance to in-crop applications of Enlist Duo™ herbicide and other herbicide products to reduce weed competition. Enlist E3 soybeans allow growers to use alternate modes of action to manage hard-to-control and resistant weeds as part of the management practices for Enlist E3 soybeans.

<table>
<thead>
<tr>
<th>ENLIST E3™</th>
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<tbody>
<tr>
<td>2,4-D CHOLINE</td>
<td>Tolerant</td>
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<tr>
<td>GLUFOSINATE</td>
<td>Tolerant</td>
</tr>
<tr>
<td>GLYPHOSATE</td>
<td>Tolerant</td>
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</table>

Coexistence

Soybeans are a naturally self-pollinated crop with very low risk of mixing by cross-pollination. If you wish to use or market Enlist E3 soybeans separately from general commodity use or identity preserved soybeans, fields should be planted far enough away from other crops to prevent mechanical mixture during harvest.

The transgenic soybean event in Enlist E3™ soybeans is jointly developed and owned by Dow AgroSciences LLC and MS Technologies LLC.
Authorized herbicides with Enlist E3™ soybeans

Enlist E3™ soybeans contain the patented gene that provides tolerance to 2,4-D choline, glyphosate and glufosinate herbicides.

Following burndown, Enlist Duo™ with Colex-D™ technology is the only herbicide containing 2,4-D that is labeled for pre-emergence and post-emergence use with Enlist E3 soybeans.

Growers are NOT authorized to:

• Use 2,4-D products without Colex-D Technology in conjunction with Enlist™ crops
• Following burndown, use any phenoxy auxin herbicide-containing product (e.g., containing 2,4-D, 2,4-DB, MCPA, dichlorprop, LV6, MCPB, mecoprop) which is NOT expressly labeled for use in conjunction with Enlist crops, including pre-emergent use
• Following burndown, use any pyridine auxin herbicides (e.g., triclopyr, fluroxypyr) on emerged Enlist™ Crops
• Apply any dicamba herbicide to Enlist E3 soybeans. Enlist E3 soybeans are not tolerant to dicamba, and severe crop injury will occur.

Seed Coat Colour Variation in Enlist E3™ Soybeans

In addition to ease of use, exceptional weed control and high yield potential with Enlist E3™ soybeans, farmers may occasionally see a seed coat colour variation. This colour variation in Enlist E3 soybeans is from naturally occurring substances found in soybeans. It typically appears as a light brown band connecting ends of the hilum and/or light brown shadows on each side of the hilum. It can range from very slight to a darker tint and varies in frequency, geography, growing season (year-to-year) and position on the plant or within pods. The seed coat colour variation is not due to application of herbicides.

Based on our years of study and experience, we’re confident in the performance and grain quality of Enlist E3 soybeans.

To learn more about seed coat colour variation, call the Solutions Center at 1-800-667-3852 or your local Territory Manager.
Enlist™ herbicides with Colex-D™ technology combines the proven performance of 2,4-D choline and glyphosate in a convenient, proprietary blend. Following burndown, Enlist Duo with Colex-D technology is the only herbicide containing 2,4-D that is labeled for pre-emergence and post-emergence use with Enlist™ crops. Use of Enlist Duo over a crop that does not contain the Enlist™ tolerance traits for the herbicides will cause crop damage. Verify the weed control system in your field before making over-the-top herbicide applications. Always read and follow label directions.

Rates of application
Use 2.9 – 4.3 L/ha (1.2 L/ac to 1.74 L/ac) depending on the weeds present. Apply Enlist Duo herbicide when weeds are young and actively growing, per the label directions. The lower use rates will effectively control young, succulent growth of sensitive weed species. For less sensitive weed species, weeds at an advanced growth stage, or under conditions where control is more difficult, the higher use rate is required. It is recommended that for the widest spectrum of weed control and to ensure control of glyphosate tolerant biotypes, the 4.3 L/ha (1.74 L/ac) rate should be applied.

Enlist Duo™ Herbicide with Colex-D™ technology

<table>
<thead>
<tr>
<th>CROP</th>
<th>ENLIST™ CORN AND ENLIST E3™ SOYBEANS</th>
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</thead>
<tbody>
<tr>
<td>Active Ingredients</td>
<td>2,4-D Choline and Glyphosate DMA</td>
</tr>
<tr>
<td>Modes of Action</td>
<td>Group 4 and Group 9</td>
</tr>
<tr>
<td>Formulation</td>
<td>Liquid Solution</td>
</tr>
<tr>
<td>Signal Word</td>
<td>Warning</td>
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<tr>
<td>Use Rate In-Season</td>
<td>Application use rate range of: 2.9 to 4.3 L/ha (1.17 – 1.74 L/ac)</td>
</tr>
<tr>
<td>Surfactants/Oils</td>
<td>Not Recommended</td>
</tr>
<tr>
<td>Application Timing</td>
<td>Post-emergence to weeds</td>
</tr>
<tr>
<td>Droplet Size</td>
<td>Coarse to extremely coarse spray</td>
</tr>
<tr>
<td>Spray Volume</td>
<td>Apply 50 to 200 L of spray solution per hectare (5 – 20 GPA) Recommend 100 – 150 L/ha (10 – 15 GPA) to ensure thorough coverage</td>
</tr>
</tbody>
</table>

*Read the Product Label for complete details.

The product label for Enlist Duo™ herbicide contains the directions and recommendations for use over Enlist™ crops, such as:

- Application equipment requirements
- Product use directions
- Restrictions and precautions
- Weed management information and other product information

Use Enlist™ herbicides as part of a program approach
It is recommended that Enlist Duo herbicide be used as part of a program approach to control weeds. This helps improve weed control, reduce weed competition during key stages of crop growth, and manage herbicide resistance. The Weed Science Society of America classifies 2,4-D as a Group 4 growth regulator herbicide (synthetic auxin) and glyphosate as a Group 9 herbicide (inhibitor of ESPP synthase).
Corn

The recommended weed control program for Enlist™ corn starts with a residual pre-emergence or burndown herbicide, with alternate modes of action where possible, followed by a post-emergence application of Enlist Duo™ herbicide. If a second post application of Enlist Duo herbicide is needed, it must be made at least 12 days after the first application, per the product label.

Soybeans

The recommended weed control program for Enlist E3™ soybeans starts with a residual pre-emergence or burndown herbicide, with alternate modes of action where possible, followed by a post-emergence application of Enlist Duo™ herbicide. If a second post application of Enlist Duo herbicide is needed, it must be made at least 12 days after the first application, per the product label. Glufosinate, a group 10 herbicide, provides an additional mode of action that can be utilized in a program approach.

The Benefits of a Program Approach Including Enlist Duo™:

- Eliminates competition from a broad spectrum of early-season grass and broadleaf weeds
- Multiple modes of action for resistance management
- Timely post-emergent herbicide applications for optimum weed control and reduced weed competition to protect yield potential
Application

Read and follow product label, as well as follow provincial and local requirements related to application of pesticides. Apply Enlist Duo™ herbicide only with properly calibrated ground application equipment using appropriate carriers.
Field Sprayers

As per the label, a boom type field sprayer is required to make a herbicide application of Enlist Duo™ herbicide. An accurate and effective herbicide application can be made with a field sprayer when:

1. A **uniform** pressure is delivered across the whole boom
2. All nozzles have the **same output and a good spray pattern**
3. A **consistent and appropriate** forward **speed** is maintained in actual field conditions
4. The boom height can be adjusted to the required nozzle-to-target height, and maintained during actual field conditions to ensure proper overlap of the nozzle-tip patterns

## Boom Height

To minimize spray drift potential, use the optimum nozzle height recommended by the nozzle manufacturer based on configuration of the spray boom and spray angle of the nozzle tip, provided boom height is 60 cm or less above the crop or ground.

## Spray Volume

Use a spray volume of 50 L/ha to 200 L/ha or 5 GPA to 20 GPA for ground equipment and apply with calibrated spray equipment. Corteva Agriscience recommends 100 – 150 L/ha (10 – 15 GPA) to ensure thorough coverage. Spray at low pressures (200 to 275 Kpa) (30 to 40 Psi) when the weeds are actively growing. In general, increase spray volume as crop canopy, height and weed density increase to obtain adequate spray coverage.

## Nozzle Selection

Proper spray nozzle selection plays an important role in minimizing the potential for physical drift. When selecting a nozzle many variables need to be considered, such as; pressure, water volume, speed and nozzle spacing on the boom. The droplet size from a nozzle becomes very important when the efficacy of a particular crop protection chemical is dependent on coverage, or the prevention of spray leaving the target area is a priority.

The majority of the nozzles used in agriculture can be classified as producing droplets in the range of extremely fine to ultra coarse droplets, as defined by the American Society of Agriculture Engineers (ASAE). Nozzles that produce droplets in the finer to middle portion of the range generally produce good coverage, but are more prone to drift off target. Nozzles producing droplets from the middle to coarser end of the range can still provide thorough surface coverage and provide significantly improved drift control. The following classification system is used to define nozzle output (Table 1).

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**Helpful Links:**

- Tee Jet Technologies: [www.teejet.com](http://www.teejet.com)
- Pentair: [www.hypropumps.com](http://www.hypropumps.com)
- Greenleaf Technologies: [www.turbodrop.com](http://www.turbodrop.com)
- Hardi International: [www.hardi-international.com](http://www.hardi-international.com)
- Wilger: [www.wilger.net/](http://www.wilger.net/)
- [www.sprayers101.com](http://www.sprayers101.com)
**Table 1**

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>SYMBOL</th>
<th>COLOUR CODE</th>
<th>APPROXIMATE DV0.5 (VMD)(MICRONS)</th>
</tr>
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<tbody>
<tr>
<td>Extremely Fine</td>
<td>XF</td>
<td>Purple</td>
<td>~50</td>
</tr>
<tr>
<td>Very Fine</td>
<td>VF</td>
<td>Red</td>
<td>&lt;136</td>
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<tr>
<td>Fine</td>
<td>F</td>
<td>Orange</td>
<td>136-177</td>
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<tr>
<td>Medium</td>
<td>M</td>
<td>Yellow</td>
<td>177-218</td>
</tr>
<tr>
<td>Coarse</td>
<td>C</td>
<td>Blue</td>
<td>218-349</td>
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<tr>
<td>Very Coarse</td>
<td>VC</td>
<td>Green</td>
<td>349-428</td>
</tr>
<tr>
<td>Extremely Coarse</td>
<td>XC</td>
<td>White</td>
<td>428-622</td>
</tr>
<tr>
<td>Ultra Course</td>
<td>UC</td>
<td>Black</td>
<td>&gt;622</td>
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</table>

*To measure the range of droplets produced by a nozzle, the term volume median diameter, or VMD, is used. The VMD represents the droplet size where half of the spray volume is contained in droplets larger than the VMD, and half of the volume is in droplets smaller than the VMD.*

Source: The American Society of Agricultural Engineers

Nozzle manufacturers use this standardized system to indicate the droplet size of their nozzles for different size and pressure combinations (Please note that the colour code identifies an industry standard droplet size and NOT the colour of the nozzle). Many pesticide product labels, including Enlist Duo herbicide, recommend appropriate droplet sizes to be used with products. The label for Enlist Duo herbicide recommends using a nozzle producing Coarse to Extremely Coarse sized droplets. From the nozzle manufacturer charts (Table 2 and Table 3), a number of different options are available to provide the nozzle and pressure combination that result in a spray droplet with a size of Coarse, (blue) Very Coarse (green) or Extremely Coarse (white) classification. This system allows the use of many different combinations of nozzles and pressure settings, to achieve the desired droplet size, reduce drift, and provide adequate coverage required for control of the pest.

**Table 2**

<table>
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<th>PSI</th>
<th>VC</th>
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Source: Table 2 - TeeJet Technologies

**Table 3**

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<td></td>
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</tr>
</tbody>
</table>

Source: Table 3 Source SpraySmarter.com

An important point to remember when choosing a spray nozzle that produces a droplet size in one of the eight categories is that one nozzle can produce different droplet size classifications at different pressures. A nozzle might produce medium droplets at low pressures, while producing fine droplets as pressure is increased.

Nozzle selection is the most important factor in reducing pesticide drift. Take time to match application needs to the nozzle best suited to the situation. Most nozzles can be used under different conditions to reduce drift. They also can be used improperly. Be sure to pay attention to pressure, product, water volumes and pest before you spray. Enlist Duo herbicide applications require a Coarse to Extremely Coarse spray droplet. Ultra coarse droplet sizes may result in decreased weed control and increased crop injury. Ensure that the nozzle you have selected is capable of delivering the required droplet size at the determined pressure and spray volume combination. For further guidance on selecting the correct nozzle check with your sprayer manufacture/dealer.
Spray Drift Management

Wind
DO NOT apply during periods of dead calm. Avoid applications of Enlist Duo™ herbicide when winds are gusty. Drift potential is lowest at wind speeds less than 16 km/h. Target applications at wind speeds greater than 3 km/h but less than 16 km/h. Do not apply at wind speeds greater than 25 km/h.

Local terrain can influence wind patterns. The applicator should be familiar with local wind patterns and how they affect drift.

Temperature and humidity
When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry. NOTE - there are no temperature restrictions for the application of Enlist Duo. Apply when weeds are actively growing.

Check for a temperature inversion before every application
A temperature inversion occurs when a layer of warm air covers a layer of cooler air and acts like a lid, preventing the cooler air from rising and dissipating into the upper atmosphere. During a temperature inversion, spray particles can become trapped in the warmer layer of air and stay suspended until wind movement increases, resulting in off-target movement. Never spray if you suspect a temperature inversion. You run the risk of damaging susceptible plants in nearby fields, lawns and gardens. Wait until later in the day and check again for a more favourable application environment.
Before every herbicide application, use steps like these to make sure a temperature inversion is not occurring:

- Monitor temperatures using weather apps for your smart phone when planning an application, and always check conditions in the field. If temperature is within 3 degrees Celsius of the overnight low, closely check wind speed and particle movement in the field.
- Measure wind speed using an anemometer. If wind is less than 3 km/h, do not spray.
- Use smoke or powder to indicate particle movement. The smoke or powder should drift gently with the wind. If it gathers in a stationary, suspended cloud, that indicates a temperature inversion—do not spray.
- Measure the temperature at ground level (approximately 1 metre or 3 feet) and at 2 metres or 7 feet above ground. If the difference is more than a few degrees, it is considered an inversion.

**Susceptible plants**

Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged, or crop production rendered unfit for sale, use, or consumption. Vegetables, flowers, grapes, fruit trees and other desirable plants are sensitive to 2,4-D and glyphosate, 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.

**Buffer zones to protect sensitive habitats**

A one metre buffer is 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.

When a tank mixture is used, consult the labels of the tank-mix partners and observe the largest (most restrictive) buffer zone of the products involved in the tank mixture.
Mixing Instructions

Enlist Duo™ herbicide mixes readily with water. Mix spray solutions of this product as follows:

1. Fill the mixing or spray tank with the required amount of clean water
2. Add the specified amount of this product near the end of the filling process and mix well

During mixing and application, foaming of the spray solution may occur. To prevent or minimize foaming, use a commercial defoamer or avoid the use of mechanical agitators, and/or terminate by-pass and return lines at the bottom of the tank.

Note: Use approved anti-back siphoning devices where required by provincial or local regulations to avoid siphoning back into the water source.

Drift control

Enlist Duo™ herbicide contains drift control technology. Using adjuvants and drift control additives with Enlist Duo herbicide with Colex-D™ technology may have a negative impact on spray stability and application performance. The addition of some adjuvants may also result in increased crop injury, decreased weed control, and/or increased potential for spray drift. Use only approved adjuvants and additives (tables 4-7). When a drift control additive is used, read and carefully observe the precautionary statements and all other information appearing on the product label.

Tank mixtures

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. Contact the Solutions Center at 1-800-667-3852 or www.corteva.ca for information before mixing any pesticide or fertilizer that is not specifically recommended on the Enlist Duo herbicide label. The user assumes the risk of losses that result from the use of tank mixes that do not appear on the label or that are not specifically recommended in this Product Use Guide.

Tank mixing with other products

Some herbicides, fungicides, micronutrients and insecticide products may require drift management and application settings that differ from Enlist Duo herbicide. Additionally, the formulation components of some products may contain inert ingredients that negatively affect the low-drift properties offered with Enlist Duo herbicide with Colex-D™ Technology. The approved list of tank mix partners for corn are listed in tables 4 and 5, and in tables 6 and 7 for soybeans. Tank mix to the most restrictive product label. If the most restrictive label reduces the agronomic benefit of an approved tank mix partner to an unacceptable level (i.e. a fungicide being applied in a coarse droplet), these products should not be tank-mixed with Enlist Duo Herbicide.
TANK MIXTURES: The following tables detail products that have been tank mixed with Enlist Duo™ herbicide, studied and reviewed by Corteva Agriscience. This list is not all encompassing. Ensure that the specific product being used in the tank mixture is registered for application post-emergence (in-crop) to corn. Read and follow label directions of all products in the tank mixture.

**Tank Mixtures Corn**

**ENLIST™ CORN TANK MIXES WITH ENLIST DUO™**

**Table 4**

<table>
<thead>
<tr>
<th>TANK MIXTURES</th>
<th>APPLICATION TIMING</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PRE</td>
<td>EARLY POST 1-3 LEAF STAGE</td>
</tr>
<tr>
<td>HERBICIDES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Aatrex®</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Acuron®</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Armezon® Pro</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Broadstrike® RC</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Callisto® + Aatrex®</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Callisto®</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Converge® XT</td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Destra™ IS (Preferred tank mix)</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Dual II Magnum® + Broadstrike® RC</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Engarde™ (Preferred tank mix)</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Elevore® (Preferred tank mix)</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Eragon®</td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Frontier® Max</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Integrity®</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Lumax® EZ</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Marksman®</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Primextra® + Broadstrike® RC</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Primextra® + Callisto®</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Primextra®</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Prowl® H2O</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Steadfast™ IS</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Vios®</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + VP480™ or Credit® Extreme or Polaris® MAX or Roundup WeatherMAX®</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Enlist Duo™ + Zidua® SC</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>
## Tank Mixtures Corn

**ENLIST™ CORN TANK MIXES WITH ENLIST DUO™**

### Table 5

<table>
<thead>
<tr>
<th>TANK MIXTURES</th>
<th>APPLICATION TIMING</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PRE</td>
<td>EARLY POST 1-3 LEAF STAGE</td>
</tr>
</tbody>
</table>

#### INSECTICIDES
- Enlist Duo™ + Lorsban® 4E
- Enlist Duo™ + Matador®

#### FUNGICIDES
- Enlist Duo™ + Headline®
- Enlist Duo™ + Proline®
- Enlist Duo™ + Priaxor®
- Enlist Duo™ + Quadris®
- Enlist Duo™ + Quilt®

#### FERTILIZERS AND ADJUVANT
- Enlist Duo™ + UAN (28%)
- Enlist Duo™ + CropBooster®
- Enlist Duo™ + AMS (Ammonium Sulphate)
- Enlist Duo™ + Accu-Spray®
- Enlist Duo™ + Fixate®
- Enlist Duo™ + Interlock®

**CAUTION:** The addition of Accu-Spray® spray adjuvant to Enlist Duo™ in combination with additional tank-mix partners will change the chemical makeup of the spray solution which may negatively impact the spray quality benefits of an Enlist Duo™ tank mix. For more information, please consult your local Corteva Agriscience™ representative.

**CAUTION:** The addition of Fixate® spray adjuvant to Enlist Duo™ in combination with additional tank-mix partners will change the chemical makeup of the spray solution which may negatively impact the spray quality benefits of an Enlist Duo™ tank mix. For more information, please consult your local Corteva representative.

**CAUTION:** The addition of Interlock® spray adjuvant to Enlist Duo™ in combination with additional tank-mix partners will change the chemical makeup of the spray solution which may negatively impact the spray quality benefits of an Enlist Duo™ tank mix. For more information, please consult your local Corteva representative.

- Tank mix not compatible – Do not attempt to spray
## Tank Mixtures Soybeans

**ENLIST E3™ SOYBEAN TANK MIXES WITH ENLIST DUO™**

### Table 6

<table>
<thead>
<tr>
<th>TANK MIXTURES</th>
<th>APPLICATION TIMING</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HERBICIDES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Broadstrike™ RC (Preferred tank mix)</td>
<td>✓</td>
<td>Broadstrike™ RC label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Canopy™ PRO (Preferred tank mix)</td>
<td>✓</td>
<td>Canopy™ PRO label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Classic™ (Preferred tank mix)</td>
<td>✓ ✓ x</td>
<td>Classic™ should be applied before the initiation of flowering for maximum crop safety</td>
</tr>
<tr>
<td>Enlist Duo™ + Diligent™ or Guardian™ Plus WDG (Preferred tank mix)</td>
<td>✓</td>
<td>Apply up to 3 days after planting</td>
</tr>
<tr>
<td>Enlist Duo™ + Elevore™ (Preferred tank mix)</td>
<td>✓</td>
<td>NOTE: Pre-plant application only up to 7 days before planting Enlist™ Soybeans</td>
</tr>
<tr>
<td>Enlist Duo™ + FirstRate™ (Preferred tank mix)</td>
<td>✓ ✓ x</td>
<td>For maximum crop safety tank-mixes with FirstRate™ should be applied early post</td>
</tr>
<tr>
<td>Enlist Duo™ + Freestyle™ (Preferred tank mix)</td>
<td>✓ ✓ ✓</td>
<td>Freestyle™ early post should be applied at the lower rate (30 ac/case)</td>
</tr>
<tr>
<td>Enlist Duo™</td>
<td>✓ ✓ ✓</td>
<td>Caution: Assure™ II tank mixed with Enlist Duo™ has tank mix compatibility issues. Continuous agitation is required. Tank mix is not recommended. Assure™ II mixed with a group 4 herbicides can have antagonism, application rate may need to be adjusted. Caution: Assure will not control volunteer Enlist™ corn.</td>
</tr>
<tr>
<td>Enlist Duo™ + Authority® Supreme</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Blackhawk®</td>
<td>x</td>
<td>Do not use, both products contain 2,4-D</td>
</tr>
<tr>
<td>Enlist Duo™ + Bifecta™ co-pack</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Boundary® LQD</td>
<td>✓</td>
<td>Boundary® label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Boundary® LQD + FirstRate™</td>
<td>✓</td>
<td>Boundary® label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Commenza®</td>
<td>✓</td>
<td>Commenza label limited to pre-emergence</td>
</tr>
<tr>
<td>Enlist Duo™ + Conquest®</td>
<td>✓</td>
<td>Conquest® label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Dual II Magnum® + Broadstrike™ RC</td>
<td>✓</td>
<td>Dual II Magnum® and Broadstrike™ RC label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Dual II Magnum® + FirstRate™</td>
<td>✓</td>
<td>Dual II Magnum® label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Eragon®</td>
<td>✓</td>
<td>Eragon® limited to pre-emergent. Do not use with AMS.</td>
</tr>
<tr>
<td>Enlist Duo™ + Fierce™</td>
<td>✓</td>
<td>Fierce label limited to pre-emergence up to 3 days after planting</td>
</tr>
<tr>
<td>Enlist Duo™ + Frontier® Max</td>
<td>✓</td>
<td>Frontier® label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Optill®</td>
<td>✓</td>
<td>Optill® label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Prowl® H2O</td>
<td>✓</td>
<td>Prowl® label limited to pre-emergent</td>
</tr>
<tr>
<td>Enlist Duo™ + Pursuit®</td>
<td>✓ ✓ ✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Poast® Ultra</td>
<td>✓ ✓ ✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Select®</td>
<td>✓ ✓ ✓</td>
<td></td>
</tr>
<tr>
<td>Enlist Duo™ + Valtara®</td>
<td>✓</td>
<td>Label limited to pre-emergent up to 3 days after planting</td>
</tr>
<tr>
<td>Enlist Duo™ + VP480™ or Credit® Extreme or Polaris’ MAX or Roundup WeatherMAX®</td>
<td>✓ x x</td>
<td>These products tank mixed with Enlist Duo™ show a slight increase in driftable fines, which increases the risk of spray drift. Do not use beyond pre-emergence</td>
</tr>
<tr>
<td>Enlist Duo™ + Zidua®</td>
<td>✓ ✓ ✓</td>
<td></td>
</tr>
</tbody>
</table>
## Tank Mixtures Soybeans

### ENLIST E3™ SOYBEAN TANK MIXES WITH ENLIST DUO™

### Table 7

<table>
<thead>
<tr>
<th>TANK MIXTURES</th>
<th>APPLICATION TIMING</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PRE</td>
<td>EARLY POST UP TO UNF. TRIFOLIATE</td>
</tr>
</tbody>
</table>

### INSECTICIDES

- **Enlist Duo™ + Delegate™** (Preferred tank mix)  
  - ✔ ✔ ✔
- **Enlist Duo™ + Lygon or Cygon®**  
  - ❌ ✔ ✔
- **Enlist Duo™ + Matador®**  
  - ✔ ✔

### FUNGICIDES

- **Enlist Duo™ + Acapela™** (Preferred tank mix)  
  - ✔
- **Enlist Duo™ + Headline™**  
  - ✔
- **Enlist Duo™ + Priaxor®**  
  - ✔
- **Enlist Duo™ + Proline®**  
  - ✔
- **Enlist Duo™ + Quadris®**  
  - ✔
- **Enlist Duo™ + Quilt®**  
  - ✔

### FERTILIZERS AND ADJUVANT

- **Enlist Duo™ + Accu-Spray®**  
  - ✔ ✔ ✔  
  - CAUTION: The addition of Accu-Spray® spray adjuvant to Enlist Duo in combination with additional tank-mix partners will change the chemical makeup of the spray solution which may negatively impact the spray quality benefits of an Enlist Duo tank mix. For more information, please consult your local Corteva Agriscience representative.
- **Enlist Duo™ + CropBooster®**  
  - ✔ ✔ ✔
- **Enlist Duo™ + CropBooster® 15-3-6**  
  - ✔ ✔
- **Enlist Duo™ + Enhance®**  
  - ✔ ✔
- **Enlist Duo™ + Oligo® -MN**  
  - ✔ ✔
- **Enlist Duo™ + RR SoyBooster®**  
  - ✔ ✔
- **Enlist Duo™ + SuperMn+**  
  - ✔ ✔
- **Enlist Duo™ + AMS (Ammonium Sulphate)**  
  - ✔ ✔ ✔  
  - CAUTION: The addition of AMS to Enlist Duo in combination with additional tank-mix partners will change the chemical makeup of the spray solution which may negatively impact the spray quality benefits of an Enlist Duo tank mix. For more information, please consult your local Corteva representative.
- **Enlist Duo™ + Fixate®**  
  - ✔ ✔ ✔  
  - CAUTION: The addition of Fixate® spray adjuvant to Enlist Duo in combination with additional tank-mix partners will change the chemical makeup of the spray solution which may negatively impact the spray quality benefits of an Enlist Duo tank mix. For more information, please consult your local Corteva representative.
- **Enlist Duo™ + Interlock®**  
  - ✔ ✔ ✔  
  - CAUTION: The addition of Interlock® spray adjuvant to Enlist Duo in combination with additional tank-mix partners will change the chemical makeup of the spray solution which may negatively impact the spray quality benefits of an Enlist Duo tank mix. For more information, please consult your local Corteva representative.
Restrictions

- Do not apply Enlist Duo™ herbicide by air or by a boomless ground sprayer
- Do not apply more than two post-emergent applications per use season
- Do not apply more than 8.6 L/ha (3.5 L/ac) per use season
- Heavy rainfall immediately after application may wash the chemical off the foliage and a repeat treatment may be required. Enlist Duo should not be applied when rainfall is expected within 2 hours of completion of the application.

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

Recropping

- Following an Enlist Duo herbicide application
  - There are no crop rotational restrictions in the following season (10 months after applications)
  - During the growing season if replanting is required following application of Enlist Duo herbicide, observe all planting restrictions for 2,4-D pre-plant applications (i.e. delay planting a crop sensitive to 2,4-D)

Record Keeping

As part of good farm management practices, maintain detailed spray records, including:

- Field location and number of hectares sprayed
- Crop sprayed and stage of growth
- Date of application, start time, and finish time
- Herbicide sprayed and application rate
- Nozzles used and operating pressure
- Travel speed and application rate
- Air temperature and relative humidity
- Wind speed and direction
- Sprayer and boom clean out
Sprayer and Equipment Clean Out

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

**STEP 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.

**STEP 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

**STEP 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)

**STEP 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.
Application summary

Apply with confidence
Successful use of Enlist™ herbicides begins with proper application. Below is a summary of best management practices for applying an Enlist herbicide. Always read and follow label requirements.

BEFORE SPRAYING

Application window
Apply Enlist herbicides within the appropriate growth stage windows.

Enlist E3™ soybean: No later than R2 or full flowering stage
Enlist™ corn: No larger than V8 growth stage or 120 cm (48 inches) tall, whichever happens first

Tank-mix partners
Only tank-mix Enlist Duo™ herbicide with qualified tank-mix partners. Find them in this Product Use Guide.¹

Nozzles
Use only nozzle and pressure combinations listed on the product labels of Enlist herbicides.²

Sprayer contamination
Clean your sprayer before using Enlist herbicides to avoid contamination from a prior application.

PAY SPECIAL ATTENTION TO WIND AND WEATHER CONDITIONS

Wind speed, weather
Wind speed: Drift potential is lowest at wind speeds less than 16 km/h. Target applications at wind speeds greater than 3 km/h but less than 16 km/h.
Caution: Do not apply at wind speeds greater than 25 km/h.
Temperature inversions: Do not spray during a temperature inversion.
Caution: Inversions are more common between dusk and dawn

Susceptible crops
Spray when wind is blowing away from susceptible crops or sensitive habitats. This includes: tomatoes, fruiting vegetables, cucurbits, grapes, crops or sensitive habitats, and tobacco.
Caution: Do not spray if wind is blowing toward an adjacent susceptible crop.
**Spray volume**

Use a spray volume of 100 – 150 L/ha (10 to 15 GPA) for ground equipment and apply with calibrated ground equipment. **Do not apply less than 50 L/ha (5 GPA) of total spray volume.** In general, increase spray volume as crop canopy, height and weed density increase to obtain adequate spray coverage.  

**Spray rate**

Use spray rates from the product label when weeds are shorter than 15 cm (6 inches) and crops are within the appropriate growth stage window.  

**Enlist Duo® herbicide:** Spray 2.9 – 4.3 L/ha (1.2 L/ac to 1.74 L/ac) depending on the weeds present.  

**Spray pressure**

Use an appropriate spray pressure based on product label requirements and conditions. Ground speed, product volume and nozzle selection all factor into the appropriate spray pressure.  

**Boom height**

To minimize spray drift potential, maintain a boom height as specified by the nozzle manufacturer, usually 60 centimeters or less above crop canopy.  

**Cleanout**

After applying an Enlist herbicide, follow the proper steps to clean out your sprayer. Triple rinse is required for all cleanouts unless the next crop you are spraying is glyphosate-resistant corn.

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*Products listed in this guide have not been tested for crop response. Listing in this guide does not imply agronomic recommendation or endorsement of use.*  
*Always read and follow the product label as well as state and local requirements.*
Using the Enlist™ weed control system to help prevent herbicide resistance development

Glyphosate technology became the farm industry standard for weed control for many farmers. But using glyphosate as the primary, or only, herbicide modes of action has resulted in an increase in glyphosate-resistant and hard-to-control weeds, including waterhemp, Canada fleabane, volunteer glyphosate tolerant canola, giant ragweed and others. Repeated use of any single herbicide may reduce its effectiveness for weed control.

You can help manage weed resistance with an understanding of herbicide resistance and taking steps to prevent it.

How weed resistance spreads

For the first few years you use a herbicide, targeted weeds are controlled. However, if you repeatedly apply the same herbicide — or herbicides with the same mode of action — a few naturally occurring resistant weeds can remain in the field each year. As time goes on and resistant weeds thrive, the weed population starts to contain an even larger number of resistant weeds. Over time, the resistant weeds become the dominant population — rendering the herbicide no longer effective on that species.

The Enlist™ weed control system provides an effective tool to use against these herbicide-resistant weeds including glyphosate, ALS- and HPPD-resistant weeds. Use the Enlist system as part of an integrated weed management program to deliver the exceptional performance you need.

Take advantage of different herbicide modes of action

It is a best practice to minimize selection for herbicide-resistant weed populations by proactively diversifying weed control strategies. A diversified weed management program may include the use of multiple herbicides with different modes of action and an overlapping weed control spectrum in combination with other practices, such as tillage operations and/or other cultural practices where appropriate. Using the labeled rate for herbicides and following directions for use is important to help prevent the onset of resistance.
The Weed Science Society of America (WSSA) classifies 2,4-D as a Group 4 herbicide (synthetic auxin) and glyphosate as a Group 9 herbicide (inhibitor of EPSP synthase). As with some herbicides, some naturally occurring weed biotypes that are resistant to 2,4-D or glyphosate may exist due to genetic variability in a weed population.

Steps to help prevent weed resistance

Implementing a successful weed resistance management program will help ensure the continued efficacy of the Enlist™ weed control system. These steps are important to the ongoing success of your program.

1. Use a herbicide PROGRAM APPROACH — with multiple modes of action
   - Start with a clean field, using either a burndown herbicide application or tillage. Use a broad-spectrum soil residual herbicide with different modes of action in a weed control program, followed by a timely postemergence application of an Enlist herbicide.
   - If resistance is suspected, treat weed escapes with a herbicide that has a mode of action other than Group 4 or 9 (if Enlist Duo™ herbicide was used) and/or use nonchemical methods to remove escapes, as practical, with the goal of preventing seed, root or tuber production.
   - Utilize sequential applications of herbicides with alternative modes of action.
   - Rotate the use of an Enlist herbicide with non-Group 4 and non-Group 9 herbicides (when using Enlist Duo).
   - Do not apply more than two post-emergent applications per use season of an Enlist herbicide, or a total of 8.6 L/ha of Enlist Duo Herbicide (3.44 kg acid equivalent) per use season.

2. Make TIMELY APPLICATIONS of herbicides
   - Apply full labeled rates of an Enlist herbicide for the most difficult-to-control weed in the field at the specified time (correct weed size) to minimize weed escapes.

3. SCOUT WEEDS before and after application
   - Scout fields before application to ensure herbicides and use rates will be appropriate for the weed spectrum and weed size present.
   - Scout fields after application to detect weed escapes or shifts in weed spectrum.
   - Early detection of possible resistant species can limit the spread of these weed populations and allow for the implementation of alternate weed management practices.

4. SEE THE BIG PICTURE, beyond the field and the herbicide
   - Incorporate non-chemical weed control practices, such as mechanical cultivation, crop rotation, cover crops and weed-free crop seeds, as part of an integrated weed control program.
   - Manage weeds in and around fields, during and after harvest, to reduce weed seed production.
   - Thoroughly clean soil and plant residues from equipment before leaving fields suspected to contain resistant weeds.

5. Agronomic and cultural PRACTICES
   - Rotate crops and cultural practices to allow for a wider range of weed control practices.
   - Use only certified commercial, weed-free crop seed.

Report any incidence of non-performance of an Enlist™ herbicide against a particular weed species to a Corteva Agriscience representative or The Solutions Center at 1-800-667-3852.
Patent Statement

This Seed is protected under one or more patents. Grower is provided a limited license under the Technology Use Agreement to purchase Seed from Seed Seller and to plant Purchased Seed to produce a single commercial crop in Canada. Grower is NOT permitted: (1) to supply, transfer, license or sublicense any Seed or Dow AgroSciences’ Sourced Technology to any other person, entity or other third party for planting or any other purposes; (2) to save or use any seed produced from Seed for planting by Grower or any other third party; or (3) to use or allow others to use Seed or any plant material produced from Seed for crop breeding, seed production, research (including, without limitation, agronomic testing or generation of comparative data against seed containing Third-Party Trait Technology), or generation of regulatory approval data.

Technology Use Agreement

You must have a valid, executed Corteva Agriscience™ Technology Use Agreement to legally obtain, plant, and grow Enlist™ corn hybrids and Enlist E3™ soybean varieties containing the Enlist technology.

Failure to comply with the terms of the Agreement or this Guide can result in your losing the privilege to grow seed containing the Enlist technology. You must communicate all applicable terms, conditions and restrictions on your Enlist™ corn and Enlist E3™ soybeans to all persons and entities possessing or taking an interest in your Enlist™ crop and/or the grain produced from the seed containing the Enlist Technology. You may complete the Agreement online at https://www.agcelerate.ca/. More information is available at https://www.corteva.ca/en/trait-stewardship.html, by calling the Solutions Center at 1-800-667-3852, or by contacting your seed provider.

By signing the Agreement, you receive a limited, non-transferable, revocable, non-exclusive license under the Licensed Rights to purchase Seed from Seed Seller and to plant Purchased Seed to produce a single commercial crop in Canada. In addition, when you purchase Seed and plant Purchased Seed containing Enlist Technology, you shall receive a limited license to apply Enlist™ Herbicide Products in Enlist crops grown from such Purchased Seed. Any modifications to the Licensed Rights will be set forth in an Annual Technology Notification.

By signing the Agreement, you will also receive an annual, updated Product Use Guide and other important updates relating to Enlist corn, Enlist E3 soybeans, Enlist Duo herbicide, and corn insect protection traits.

By purchasing and using technologies and traits under the Agreement, you reaffirm your commitment to the Agreement you signed, and to follow applicable Guide(s) and herbicide product labels. The seed you purchase is for your use and cannot be given, sold or otherwise transferred to others.

Crop and grain marketing stewardship

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Products are commercialized in accordance with ETS product launch stewardship guidance and Corteva Agriscience’s Product Launch Stewardship Policy.

Grain produced from these crops should be shipped to appropriate markets as necessary. Any crop or material produced from these products can only be exported to, used in, processed in, or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotechnology traits across boundaries into nations where import is not permitted. Talk to your grain handler or product purchaser to confirm their buying position for this product.

For further information about your crop marketing options, contact us at 1-800-667-3852. Information regarding the regulatory and market status of agricultural biotechnology products can be found at: www.biotradestatus.com.
Resources

- Enlist website: www.EnlistCanada.ca
- www.corteva.ca
- Solutions Center
  - solutions@corteva.com
  - 1-800-667-3852
- Trait and Regulatory and market Status: www.biotradestatus.com
- Canadian Weed Science Society: www.weedscience.ca
- Weed Science Society of America: www.wssa.net
- Herbicide Resistance Action Committee: www.hracglobal.com
- Technology Use Agreement: www.AgCelerate.ca
- International Herbicide-Resistant Weed Database: www.weedscience.org

Contact Us

If you have questions about the use of these or any other Corteva Agriscience™ products, proper handling and use of these products or if you become aware of potential misuse or incidents involving these products, please call The Solutions Center at 1-800-667-3852.

For additional information and resources about the Enlist weed control system, please visit enlistcanada.ca.
Regulatory approvals are pending in other geographies for the Enlist™ herbicide solution and crops containing Enlist herbicide tolerance traits. Roundup Ready is a registered trademark of Monsanto Technology LLC. Always follow weed resistance management, insect resistance management, grain marketing and all other stewardship practices and pesticide label directions. Enlist™ corn contains genes that confer tolerance to 2,4-D, glyphosate, and quizalofop. Enlist E3™ soybeans contain genes that confer tolerance to 2,4-D, glyphosate and glufosinate. Roundup Ready crops contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. ®Excellence Through Stewardship is a registered trademark of Excellence Through Stewardship. ®Responsible Care is a registered service mark of the American Chemistry Council. Always read and follow label directions.

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