(Container)



Simplicity[™] GoDRI[™] Herbicide

GROUP	2	HERBICIDE

For postemergent control of wild oats, Japanese brome, yellow foxtail plus several annual broadleaf weeds including cleavers and hemp nettle in spring wheat, durum wheat, winter wheat, fall or spring-seeded rye and triticale.

COMMERCIAL (AGRICULTURAL)

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

ACTIVE INGREDIENT: pyroxsulam 21.5% Wettable granules

REGISTRATION NO. 31916 PEST CONTROL PRODUCTS ACT

CAUTION: EYE IRRITANT

NET CONTENTS: 0.5 kg - bulk

Corteva Agriscience Canada Company

2450, 215 – 2nd Street S.W. Calgary, Alberta T2P 1M4 1-800-667-3852

[™]Trademark of Corteva Agriscience and its affiliated companies.

PRECAUTIONS KEEP OUT OF REACH OF CHILDREN CAUTION EYE IRRITANT

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

At all times: Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and chemicalresistant footwear during mixing, loading, application, clean-up and repair. In addition, wear protective eyewear (goggles or face shield) during mixing and loading. Gloves are not required during application within a closed cab and/or cockpit. Coveralls are not required during application within a closed cockpit.

Apply only to agricultural crops when the potential for drift to areas of human habitation and human activity such as houses, cottages, schools and recreational areas is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment, and sprayer settings.

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

FIRST AID

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

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Have a 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 judgment of the physician in response to reactions of the patient.

AGRICULTURAL CHEMICAL

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

ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms and non-target terrestrial plants. Observe spray buffer zones specified under DIRECTIONS FOR USE. To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay. Avoid application when heavy rain is forecast. Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative strip between the treated area and the edge of the water body. 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.

STORAGE

Keep in original container during storage. Store product in cool, dry, well ventilated place away from seed, feed, fertilizer, or other pesticides. Keep away from fire or open flame, or other source of heat. Store this product away from food or feed.

DISPOSAL

Recyclable Containers

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

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

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

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.

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).

Product

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.

(Booklet)



Simplicity[™] GoDRI[™] Herbicide

GROUP	2	HERBICIDE

For postemergent control of wild oats, Japanese brome, yellow foxtail plus several annual broadleaf weeds including cleavers and hemp nettle in spring wheat, durum wheat, winter wheat, fall or spring-seeded rye and triticale.

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ACTIVE INGREDIENT: pyroxsulam 21.5% Wettable granules

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PRECAUTIONS KEEP OUT OF REACH OF CHILDREN CAUTION EYE IRRITANT

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At all times: Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and chemicalresistant footwear during mixing, loading, application, clean-up and repair (unless otherwise specified below). In addition, wear protective eyewear (goggles or face shield) during mixing and loading. Gloves are not required during application within a closed cab and/or cockpit. Coveralls are not required during application within a closed cockpit.

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TOXICOLOGICAL INFORMATION

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

AGRICULTURAL CHEMICAL

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

ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms and non-target terrestrial plants. Observe spray buffer zones specified under DIRECTIONS FOR USE. To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay. Avoid application when heavy rain is forecast. Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative strip between the treated area and the edge of the water body. 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.

STORAGE

Keep in original container during storage. Store product in cool, dry, well ventilated place away from seed, feed, fertilizer, or other pesticides. Keep away from fire or open flame, or other source of heat. Store this product away from food or feed.

DISPOSAL

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

Product

For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

GENERAL INFORMATION

Simplicity[™] GoDRI[™] Herbicide is a selective postemergence herbicide for the control of wild oats and certain broadleaved weeds in spring wheat, durum wheat, winter wheat, rye and triticale not underseeded with legumes. Simplicity GoDRI Herbicide is mixed with water and applied as a uniform broadcast spray. It is non-corrosive, nonflammable, and nonvolatile.

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

Simplicity GoDRI Herbicide stops growth of susceptible weeds rapidly. However, typical symptoms (discolouration) of dying weeds may not be noticeable for 1 to 3 weeks after application, depending upon growing conditions and weed susceptibility. Degree of control and duration of effect are dependent on weed sensitivity, weed size, crop competition, growing conditions at and following treatment, and spray coverage.

MODE OF ACTION

Simplicity GoDRI Herbicide inhibits the production of the ALS enzyme in plants. This enzyme is essential for the production of certain amino acids which are essential for plant growth. Simplicity GoDRI Herbicide is a Group 2 mode of action herbicide.

GENERAL USE PRECAUTIONS

Non-Target Sites

Do not apply where proximity of susceptible crops (e.g. canola and legumes) or other desirable plants is likely to result in exposure to spray or spray drift. See Environmental Precautions section of the label.

Crop Rotation

Fields previously treated with Simplicity GoDRI Herbicide can be seeded 11 months following an application of Simplicity GoDRI Herbicide, with the following crops: alfalfa, barley, brown mustard, canola, dry bean (of the species *Phaseolus vulgaris*), flax, canola quality Brassica juncea, lentils, oats, field peas, chickpea, spring wheat, soybean and yellow mustard or fields can be summerfallowed. Fields previously treated with Simplicity GoDRI Herbicide can be seeded 10 months following an application of Simplicity GoDRI Herbicide corn, sunflower and potatoes.

Tank Mixtures

This product may be tank mixed 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.

Spray Equipment Precaution

Do not apply through any type of irrigation system.

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 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.

DIRECTIONS FOR USE

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

As this product is not registered for the control of pests in aquatic systems, **DO NOT** use to control aquatic pests.

<u>Field sprayer application</u>: **DO NOT** apply during periods of dead calm. Avoid application of this product when winds are gusty. **DO NOT** apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE S572.1) coarse classification. Boom height must be 60 cm or less above the crop or ground.

<u>Aerial application</u>: **DO NOT** apply during periods of dead calm. Avoid application of this product when winds are gusty. **DO NOT** apply when wind speed is greater than 16 km/h at flying height at the site of application. **DO NOT** apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE S572.1) coarse classification. Reduce drift caused by turbulent wingtip vortices. Nozzle distribution along the spray boom length **MUST NOT** exceed 65% of the wing- or rotorspan.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

SIMPLICITY GoDRI HERBICIDE ALONE

Application Directions - Spring Wheat, Durum Wheat, Fall or Spring-seeded Rye and Triticale For control of low wild oat populations (<75 plants/m²) and Japanese brome from the 1 - 4 leaf (2 tiller stage, under good growing conditions), apply Simplicity GoDRI Herbicide at a rate of 52 g per hectare. Apply Simplicity GoDRI at a rate of 70 g per hectare for control of grass and broadleaf weeds (see below).

Always add a non-ionic surfactant (Agral 90, Ag-Surf or Surf 92) at 0.25 v/v (0.25 L per 100 L of spray solution) when applying Simplicity GoDRI Herbicide alone. Apply using aerial equipment or ground equipment that will assure uniform coverage. See table below for weeds species controlled. Simplicity GoDRI Herbicide will control only emerged weeds. Weeds that germinate after application will not be controlled.

Weeds Controlled with Simplicity GoDRI Herbicide at the 52 g/ha rate

oats, wild (low wild oat populations; <75 plants/m²) brome, Japanese (1-4 leaf)^{††}

Weeds Controlled or Suppressed with Simplicity GoDRI Herbicide at 70 g/ha rate Weeds Controlled:

barnyard grass (1-5 leaf) foxtail, yellow (1-5 leaf) brome, Japanese (1-6 leaf)^{††} hemp nettle (1-8 leaf) oats, wild (up to 4 leaf, 2 tiller) canola, volunteer[†] (1-6 leaf) chickweed, common (up to 10 cm) pigweed, red-root (1-8 leaf) cleavers (up to 6 whorl) round-leaved mallow (up to 6 leaf stage, <10 cm in corn spurry (up to 2 whorl stage, <10 cm size) in height) smartweed (ladv's-thumb, 1-5 leaf) shepherd's purse (up to 30 cm tall) cow cockle (up to 8 leaf)

flixweed (up to 10 cm)

stinkweed (up to 30 cm tall)

[†] will not control volunteer Imidazolinone-tolerant canola

⁺⁺ For control of Japanese brome from the 1 leaf to 4 leaf, 2 tiller stage under good growing conditions, apply Simplicity GoDRI Herbicide at the 52 g/ha rate. For larger Japanese brome (up to the 6 leaf stage) and less than optimum growing conditions, use the 70 g/ha rate.

Weeds Suppressed:	
brome, downy (2-6 leaf, 4 tillers)	wild buckwheat (1-4 leaf)
dandelion (seedlings and over-wintered	Canada thistle (up to 30 cm tall, prebud)
rosettes less than or equal to 20 cm)	Russian thistle (up to 10 cm tall)
foxtail, green (1-5 leaf)	Persian darnel (1 leaf to 4 leaf, 2 tiller)
white cockle (up to the first flower stage,	night-flowering catchfly (up to the early rosette
less than 20 cm in height)	stage)
C ,	field violet (up to the 6-leaf stage)

Application Timing

For spring wheat and durum wheat: Apply to actively growing wheat from the 2 leaf stage to the flag leaf stage. For triticale: apply to actively growing triticale from the 3 leaf stage until the 1st node. For rye: apply once to actively growing rye (fall or spring-seeded) from the 2 leaf stage until the 1st node. Apply when weeds are actively growing: grass weeds up to the 4 leaf, 2 tiller stage and broadleaved weeds as indicated in the table above. Only weeds emerged at the time of treatment will be controlled. Best results are obtained from applications made to seedling weeds. Extreme growing conditions such as drought or near freezing temperature prior to, at or following time of application may reduce weed control and increase the risk of crop injury at all stages of growth. Under conditions of low crop and high weed density, control may be reduced.

Application Directions - Winter Wheat (Fall or Spring Application) for Downy Brome

Simplicity GoDRI Herbicide applied in the fall will provide control of downy brome while a spring application will provide suppression. Apply Simplicity GoDRI Herbicide at a rate of 70 g per hectare. Add BASF Assist Oil Concentrate at 0.8% v/v (0.8 L/100 L of spray mixture) or Merge Adjuvant at 0.5% v/v (0.5 L/100 L of spray mixture; spring application only). Apply using aerial equipment or ground equipment that will assure uniform coverage. In addition to suppression of downy brome when applied in the spring Simplicity GoDRI Herbicide will also control/suppress weeds listed. Simplicity GoDRI Herbicide will control only emerged weeds. Weeds that germinate after application will not be controlled.

Application Timing

Apply in the fall when winter wheat is in the 1-3 leaf stage or in the spring when winter wheat is in the 2-7 leaf, 4 tiller stage. For fall applications, apply when downy brome is actively growing at the 1 to 3 leaf stage; for spring applications, apply when weeds are actively growing at the stages indicated. Only weeds emerged at the time of treatment will be controlled. Best results are obtained from applications made to seedling weeds. Extreme growing conditions such as drought or near freezing temperature prior to, at or following time of application may reduce weed control and increase the risk of crop injury at all stages of growth. Under conditions of low crop and high weed density, control may be reduced.

Occasionally slight yellowing or height reduction may be observed in the treated crop. These transient symptoms disappear within 14 days with no reduction to yield. Do not apply to crops suffering from drought, nutrient deficiency or exposed to frost or other agronomic factors affecting plant growth.

If foliage is wet at the time of application control may be decreased. Applications of Simplicity GoDRI Herbicide are rainfast within 2 hours after application.

Mixing Instructions (Simplicity GoDRI Herbicide used alone)

- 1. Fill sprayer tank 1/2 full of water.
- 2. Start sprayer tank agitation.
- 3. Add the required amount of Simplicity GoDRI Herbicide

- 4. Fill the sprayer tank with sufficient water to spray 30-100 L of spray mixture per hectare.
- 5. Add the required surfactant
- 6. Follow sprayer directions and precautions as outlined above, especially when applying next to sensitive crops (e.g. canola and legumes).
- 7. Follow sprayer clean-up directions.

Pre-harvest/Grazing Intervals

Livestock may be grazed on treated crops 7 days following application. Do not harvest the treated crop within 50 days after application.

TANK MIX COMBINATIONS

Simplicity GoDRI Herbicide can be tank mixed with herbicides and/or fungicides as indicated in the table below. When tank-mixes are permitted, read and observe all label directions, including rates and restrictions for each product used in the tank-mix. Follow the more stringent label precautionary measures for mixing, loading and applying stated on both product labels.

Simplicity GoDRI Herbicide in tank mix with the following products can be sprayed from the 2-leaf stage: Stellar XL Herbicide, Exhilarate A Herbicide, Refine Extra 75 DF, Refine SG Herbicide, PP-3317 Herbicide, PP-2525 Herbicide and 2,4-D Ester (660 g a.e./L).

For application of Simplicity GoDRI Herbicide in tank mixtures, only add surfactant where the label of the tank mix partner product indicates its use is required, in accordance with that label. See table below for surfactant recommendations for specific tank mixtures.

Tank Mix Combinations with Simplicity GoDRI Herbicide at 70 g/ha

Herbicide Tank Mix Partner	Rate of herbicide TM partner (Product /ha)	Additional Pests Controlled	
Curtail™ M Herbicide	1.5 L/ha	annual sowthistle (1-5 leaf) consult label	
Frontline™ XL Herbicide	1.25 L/ha	annual sowthistle (1-5 leaf) stork's-bill (1-8 leaf) consult label	
Frontline 2,4-D XC Herbicide	66.7 mL/ha Frontline 2,4-D XC A + 567 mL/ha Frontline 2,4-D XC B	annual sowthistle (1-5 leaf) stork's-bill (1-8 leaf) wild buckwheat (1-7 leaf)+ weeds controlled by 2,4-D ester at 350 g a.e./ha ^{††}	

Spring Wheat and Durum Wheat Only

Spring Wheat, Durum Wheat, and Winter Wheat

Herbicide Tank Mix Partner	Fungicide Tank-Mix Partner	Rate of herbicide TM partner (Product /ha)	Additional Pests Controlled	
Simplicity GoDRI	Tilt 250 E or	Consult fungicide tank-mix	Consult fungicide tank-mix	
Herbicide alone	Stratego 250 EC	partner label for fungicide	partner label for diseases	
		rates.	controlled	
Attain™ XC A	Tilt 250 E or	0.23 L/ha Attain XC A	stork's-bill (1-8 leaf)	
Herbicide	Stratego 250 EC	Herbicide	wild buckwheat + labelled	
+		+	weeds for Low Rate of Attain	
Attain XC B		0.64 L/ha Attain XC B	XC A Herbicide + Attain XC	
Herbicide		Herbicide	B Herbicide	
		Consult fungicide tank-mix	Consult fungicide tank-mix	
		partner label for fungicide	partner label for diseases	
		rates	controlled	

OcTTain [™] XL		1.1 L/ha	Consult label
Herbicide		1.1 L/IIa	Consult label
Spectrum™		100 mL/ha Spectrum A	consult label
Herbicide		+	
		1.5 L/ha Spectrum B	
Prestige™ XC		0.31 L/ha Prestige XC A	annual sowthistle (1-5 leaf)
Herbicide		+ 1.5 L/ha Prestige XC B	wild buckwheat (1-9 leaf) Russian thistle (2-10 cm
		1.5 L/IIA Flestige AC B	high)
Prestige™ XL		1.75 L/ha Prestige XL	annual sowthistle (1-5 leaf)
Herbicide			wild buckwheat (1-9 leaf)
			Russian thistle (2-10 cm
			high)
Stellar™ XL		1.0 L/ha Stellar XL Herbicide	Consult label
Herbicide			
Pixxaro [™] A		308 mL/ha Pixxaro A	Consult label
Herbicide		Herbicide	
Exhilarate [™] A		25 g/ha Exhilarate A	Consult label
Herbicide		Herbicide	
+			
MCPA ester		467 mL/ha MCPA Ester	
Exhilarate A		(600 g ae/L)	Consult label
Herbicide		25 g/ha Exhilarate A Herbicide	Consult label
+		+	
MCPA ester		467 mL/ha MCPA Ester	
+		(600 g ae/L)	
		+	
Lontrel™ XC		125 mL/ha Lontrel XC	
Herbicide MCPA ester	Tilt 250 E or	Herbicide 348 – 552 g a.e./ha (e.g.	stork's-bill (1-8 leaf) ^{†††}
WICFA ester	Stratego 250 EC	0.58 – 0.92 L/ha of MCPA	wild buckwheat [†] + weeds
	0.10.090 200 20	Ester 600)	labelled for this rate range of
)	MCPA ester
		Consult fungicide tank-mix	
		partner label for fungicide	Consult fungicide tank-mix
		rates	partner label for diseases controlled
		280 g a.e./ha (e.g. 465	volunteer canola (1-6 leaf
		mL/ha of MCPA Ester 600)	stage)*
			lamb's quarters (1-6 leaf
			stage)
			*Including imidazolinone
2,4-D ester		280 g a.e./ha (e.g. 425	tolerant volunteer canola
2,4-D 62161		mL/ha of 2,4-D Ester 700)	volunteer canola (1-6 leaf stage)***
		$\operatorname{me}_{\mathcal{H}} \operatorname{o} (2, + D \operatorname{Loto} (100))$	lamb's quarters (1-6 leaf
			stage)
			***Including imidazolinone
			tolerant volunteer canola

Buctril M	1.0 L/ha	consult label
Refine Extra 75 DF**	20 g/ha A registered adjuvant is required for this mixture.	consult label
Refine SG Herbicide**	30 g/ha A registered adjuvant is required for this mixture	consult label
PP-3317 Herbicide**	30 g/ha A registered adjuvant is required for this mixture	consult label
PP-2525 Herbicide**	30 g/ha A registered adjuvant is required for this mixture	consult label
Thumper Emulsifiable Selective Weedkiller	1.0 L/ha	consult label

[†]For larger weeds or heavy infestations use MCPA ester at 630 g a.e./ha (e.g., 1.05 L/ha MCPA Ester 600)

⁺⁺Seedlings at the 2-4 leaf stage; actively growing mustard (except dog and green tansy), flixweed, bluebur, burdock, cocklebur, field horsetail (top growth control only), stinkweed, goats beard, prickly lettuce, hoary cress (top growth control only), kochia, lamb's-quarters, plantain, ragweeds, Russian knapweed, Russian thistle, shepherd's-purse, annual sunflower, sweet clover, vetch, wild radish ⁺⁺⁺Use the 630 g a.e./ha rate for control of stork's-bill

** Apply to spring, durum and winter wheat from the 2-leaf stage

Tank Mix Combinations with Simplicity GoDRI Herbicide at 52 g/ha in Spring Wheat, Durum Wheat
and Winter Wheat Under Low Wild Oat Populations (<75 plants/m ²)

Herbicide	Fungicide Tank		Additional Weeds
Tank Mix Partner	Mix	Rate (Product /ha)	Controlled
Attain XC A Herbicide + Attain XC B Herbicide	Tilt 250 E or Stratego 250 EC	0.23 L/ha Attain XC A Herbicide + 0.64 L/ha Attain XC B Herbicide	cow cockle (up to 8 leaf), wild oats, wild buckwheat (1- 4 leaf) + labelled weeds for Low Rate of Attain XC A Herbicide + Attain XC B
		Consult fungicide tank-mix partner label for fungicide rates.	Herbicide Consult fungicide tank-mix partner label for diseases controlled
OcTTain [™] XL Herbicide		1.1 L/ha	Consult label
Stellar XL Herbicide*		0.8 - 1.0 L/ha	Consult label

* Apply to spring, durum and winter wheat from the 2-leaf stage

Mixing Instructions (Simplicity GoDRI Herbicide tank mixed with other products) Follow tank-mix partner label for order of mixing.

- 1. Fill sprayer tank 1/2 full of water.
- 2. Start sprayer tank agitation.
- 3. Add the required amount of Simplicity GoDRI Herbicide and continue to agitate (2-3 minutes).
- 4. If required add the correct amount of tank-mix partner and continue to agitate (2-3 minutes).
- 5. If required, add the correct amount of tank-mix partner surfactant and continue to agitate (2-3 minutes).

- 6. Fill the sprayer tank with the remaining amount of water required.
- 7. Use the spray suspension as soon as it is prepared.

APPLICATION INSTRUCTIONS (GROUND AND AERIAL APPLICATIONS)

(1) Ground Application (Simplicity GoDRI Herbicide applied alone and with all tank mix partners)

Using ground equipment, apply Simplicity GoDRI Herbicide alone or with tank mix partners as a broadcast treatment. Apply Simplicity GoDRI Herbicide alone at the recommended rates in a spray volume of 50-100 L water / ha. When tank mixing, refer to the label of the tank mix partner label for additional instructions, water volumes, precautions and weeds controlled.

(2) Aerial Application Directions for Use

Use Simplicity GoDRI Herbicide alone or in tank mix with either MCPA ester or Buctril M as a broadcast treatment by air. Apply the recommended rates of Simplicity GoDRI Herbicide and either MCPA ester or Buctril M as indicated above. Apply in a minimum spray volume of 30 L water / ha. Refer to the tank mix partner label for additional instructions, precautions and weeds controlled.

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 swath marking devices.

Use Precautions

Apply only when meteorological conditions at the treatment site allow for complete and even coverage. Apply only under conditions of good practice specific to aerial application as outlined in the *National Aerial Pesticide Application Manual*, developed by the Federal/Provincial/Territorial Committee on Pest Management and Pesticides.

Operator Precautions

Do not allow the pilot to mix chemicals to be loaded onto the aircraft. Loading of premixed chemicals with a closed system is permitted.

It is desirable that the pilot have communication capabilities at each treatment site at the time of application.

Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and chemicalresistant footwear during mixing, loading, application, clean-up and repair. In addition, wear protective eyewear (goggles or face shield) during mixing and loading. Coveralls and gloves are not required during application within a closed cockpit.

All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing should be laundered regularly.

Product Specific Precautions

Read and understand the entire label before opening this product. If you have questions, call the manufacturer at 1-800-667-3852 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:

- The interaction of many equipment-and-weather-related factors determine the potential for spray drift. Users are responsible for considering all these factors when making decisions.
- The following drift management requirement must be followed to avoid off-target drift movement from aerial applications:

Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

SPRAY BUFFER ZONES

Spot treatments using hand-held equipment do not require a spray buffer zone.

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), and sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands).

Method of	Cron		Spray Buffer Zones (metres) Required for the Protection of:	
application			Freshwater Habitat	Terrestrial Habitat
Field sprayer	Spring wheat, durum wheat, winter wheat, fall or spring- seeded rye, triticale		1	2
Aerial	Spring wheat, durum wheat, winter wheat, fall or spring-	Fixed wing	1	70
	seeded rye, triticale	Rotary wing	1	60

When tank mixes are permitted, consult the labels of the tank-mix partners and observe the largest (most restrictive) spray buffer zone of the products involved in the tank mixture and apply using the coarsest spray (ASAE) category indicated on the labels for those tank mix partners.

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

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, Simplicity GoDRI Herbicide is a Group 2 herbicide. Any weed population may contain or develop plants naturally resistant to Simplicity GoDRI Herbicide and other Group 2 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 Simplicity GoDRI Herbicide or other Group 2 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 <u>www.corteva.ca</u>.

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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