

Accent[™] Herbicide

GROUP 2 HERBICIDE

75% DRY FLOWABLE

FOR SALE FOR USE ON FIELD CORN AND SWEET CORN ONLY

REGISTRATION NO. 32884 PEST CONTROL PRODUCTS ACT

COMMERCIAL (AGRICULTURAL)

READ THE LABEL AND THIS BOOKLET BEFORE USING

ACTIVE INGREDIENT: Nicosulfuron 75%

CAUTION - EYE IRRITANT KEEP OUT OF REACH OF CHILDREN

NET CONTENTS: 13.3 g – bulk

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

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PRECAUTIONS

• KEEP OUT OF REACH OF CHILDREN.

- Avoid breathing spray mist.
- Avoid contact with skin, eyes, and clothing.
- Wear long-sleeved shirt, long pants, socks, and chemical-resistant gloves and footwear during mixing, loading, application, clean-up, and repair. Chemical-resistant gloves are not required while operating ground boom sprayers.
- Do not contaminate any body of water.
- DO NOT apply this product to any body of water.
- DO NOT contaminate irrigation/drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.
- Apply only to agricultural crops when the potential for drift to areas of human habitation or areas of human activity such as houses, cottages, schools, and recreational areas is minimal. Take into consideration wind speed, wind direction, temperature, application equipment and spraver settings.
- Do not apply by air.
- Do not enter or allow workers entry into treated areas during the restricted entry interval (REI) of 12 hours.

FIRST AID

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

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 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.

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 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.

TOXICOLOGICAL INFORMATION: No antidote is available. Treat symptomatically.

IMPORTANT

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

APPLY ACCENT™ HERBICIDE WITH A ADJUVANTS.

Wear chemical-resistant gloves during mixing, loading, clean-up, and repairs.

DO NOT APPLY BY AIR.

Carefully observe sprayer cleanup instructions, as spray tank residue may damage crops other than corn.

GENERAL INFORMATION

Accent Herbicide is a dry flowable granular formulation to be mixed in water and applied post-emergence to field corn in Eastern Canada for control of quackgrass and annual grasses. Accent Herbicide is non-corrosive, non-flammable, non-volatile, and does not freeze.

DIRECTIONS FOR USE

ENVIRONMENTAL CONDITIONS AND BIOLOGICAL ACTIVITY

- Accent Herbicide rapidly stops growth of susceptible species; typical symptoms usually appear within 5-7 days but may not be noticeable for 2-3 weeks after application, depending on growing conditions and weed susceptibility.
- Warm, moist conditions following application promote the activity of Accent Herbicide, while cool and/or dry conditions may reduce or delay activity. Weeds hardened off by cold weather or drought stress may not be controlled.
- Rainfall within 2-4 hours after application of Accent Herbicide may reduce weed control.
- Accent Herbicide is a foliar applied herbicide that will not give residual control of grass or broadleaf weed seedlings that may germinate after application. Weed control may be reduced if the corn canopy has closed in over the weeds, intercepting the spray.
- Poor weed control or crop injury may result from applications made to plants under stress from:
 - abnormally hot or cold weather
 - environmental conditions such as drought, water-saturated soils, hail damage or frost
 - disease, insect, or nematode injury
 - prior herbicide, or carryover from a previous year's herbicide application.
- Delay application until stress passes and both weeds and corn resume growth. If corn has been injured by frost, wait 48-72 hours before applying Accent Herbicide. Severe stress conditions immediately following application may also result in crop injury or poor weed control.
- Ensure that the boom is set at the proper height in relation to the corn plants to apply Accent Herbicide accurately and uniformly, and to AVOID excessive application into the corn whorl.

ENVIRONMENTAL PRECAUTIONS

- TOXIC to terrestrial plants and aquatic organisms. Observe spray buffer zones specified under DIRECTIONS FOR USE.
- To reduce runoff from treated areas into aquatic habitats, avoid 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.

Read "Special Use Applications" of this label before using on sweet corn or seed corn.

DIRECTIONS FOR USE

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

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

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

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

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

<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) medium classification. Boom height must be 60 cm or less above the crop or ground.

DO NOT apply by air.

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,
- soil drench or soil incorporation.

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, pastures, rangelands, and shrublands).

Application Rate (g a.i/ha)	Spray Buffer zone (metres) required for the protection of terrestrial habitat
25	2
12.5	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 (ASAE) category indicated on the labels for those tank mix partners.

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

ACCENT HERBICIDE USED ALONE IN EASTERN CANADA ONLY

SPRAY ADJUVANTS

Accent Herbicide must be applied with one of the following adjuvants

Adjuvant	Volume Adjuvant / Volume Spray Solution	Rate (% v/v)
Non-ionic Surfactant <u>plus</u> 28% UAN ¹	2 L / 1000 L + 5 L / ha	0.2 5 L/ ha
Non-ionic Surfactant <u>plus</u> 28% UAN ¹	2 L / 1000 L + 12.5 L / 1000 L	0.2 1.25
Non-ionic Surfactant ²	2 L / 1000 L	0.2
Adapt Oil Concentrate	10 L / 1000 L	1.0
Merge	5 L / 1000 L	0.5
Sure-Mix	5 L / 1000 L	0.5

¹ Non-ionic surfactants may be applied with 28% liquid urea ammonium nitrate (UAN) at 5 L/ha for improved performance on certain weeds.

²1.25% v/v UAN must also be included for tank mixes with Distinct Herbicide.

RATES AND TIMING

Apply 33.4 g/ha of Accent Herbicide as a broadcast spray, with a recommended surfactant to corn and weeds according to the following chart:

CROP OR WEED	LEAF STAGING AT APPLICATION	
Corn	1-8 leaves (6 visible collars)	
	See diagram below.	
Annual Grasses	1-6 leaves (up to early tillering, 2 - two leaf tillers)	
Quackgrass	3-6 leaves (10-20 cm in height - leaf extended)	

CORN LEAF STAGING



Apply Accent Herbicide from the 1 to 8 leaf stage (6 visible collars). The coleoptile (short, blunt leaf) is counted as the first leaf.

A corn leaf is counted as a full leaf when the next leaf is visible in the corn whorl.

WEEDS CONTROLLED BY 33.4 GRAMS PER HECTARE

Barnyard Grass Fall Panicum Green Foxtail Old Witchgrass Quackgrass¹ Yellow Foxtail*

NOTE: Weeds which emerge after application of Accent Herbicide will not be controlled. Application should be made when the majority of weeds have emerged.

Annual grasses are most sensitive when small and actively growing.

Specific Weed Control Recommendations

- Quackgrass Apply Accent Herbicide with a recommended surfactant postemergence when the majority of the quackgrass shoots are actively growing and in the 3 to 6-leaf stage (10 to 20 cm in height - leaf extended). Annual grasses not emerged at the time of Accent Herbicide application to quackgrass will not be controlled.
- * For the control of Yellow Foxtail Apply Accent Herbicide with 28% liquid urea ammonium nitrate (UAN) at 5 L/ha plus a recommended non-ionic surfactant (NIS) or apply Accent Herbicide with Merge*. Failure to use an NIS with UAN or Merge as indicated above will result in suppression only of yellow foxtail.

ACCENT HERBICIDE TANK MIXES IN EASTERN CANADA ONLY

- NOTE: Certain weeds which emerge after application of Accent Herbicide Tank Mixes will not be controlled. Application should be made when the majority of weeds have emerged.
- NOTE: A reduction in the level of yellow foxtail suppression may result with these tank mix combinations.

ACCENT HERBICIDE + DISTINCT HERBICIDE

Accent Herbicide may be tank mixed with Distinct Herbicide to control annual grasses, quackgrass and many broadleaf weeds. Tank mix 33.4 grams/ha of Accent Herbicide and 285 g/ha of Distinct Herbicide with a non-ionic surfactant at 0.25 % v/v and liquid urea ammonium nitrate (UAN) at 1.25% v/v.

The tank mix of Accent Herbicide and Distinct Herbicide must be applied at the 2- to 8-leaf stage of corn.

ACCENT HERBICIDE + PEAK 75 WG HERBICIDE + ONE OF BANVEL II HERBICIDE OR BANVEL DRY HERBICIDE

Accent Herbicide may be tank mixed with Peak 75 WG Herbicide plus either one of Banvel II Herbicide **or** Banvel Dry Herbicide to provide one-pass control of the annual grasses and broadleaf weeds indicated in the table below. Tank mix 33.4 grams/ha of Accent Herbicide and 13.3 g/ha Peak 75 WG Herbicide and either 300 mL/ha of Banvel II Herbicide **or** 0.2 kg/ha Banvel Dry Herbicide with a non-ionic surfactant at 0.2% v/v (2 L/1000 L).

The tank mix of Accent Herbicide + Peak 75 WG Herbicide + Banvel II Herbicide or Banvel Dry Herbicide can be applied from the 2 to 7 leaf stages of corn.

Weed	Weed Stage
Buckwheat, Wild*	1-6 leaves
Lady's Thumb	1-4 leaves
Lamb's Quarters, including triazine tolerant biotypes	1-6 leaves
Mustard, Wild	2-12 leaves, prior to flowering
Pigweed, Redroot, including triazine tolerant biotypes	1-6 leaves
Ragweed, Common	1-8 leaves
Velvetleaf*	1-6 leaves
Green Foxtail*	1-6 leaves
Yellow Foxtail*	1-6 leaves
Barnyard Grass	1-6 leaves

*Suppression only

ACCENT HERBICIDE + MARKSMAN HERBICIDE

Accent Herbicide may be tank mixed with Marksman Herbicide to control annual grasses, quackgrass and many broadleaf weeds. Tank mix 33.4 grams/ha of Accent Herbicide and 2.5 L/ha of Marksman Herbicide with a non-ionic surfactant at 0.2% v/v (2 L/1000 L) and apply postemergence to corn up to the 5-leaf stage.

The tank mix of Accent Herbicide and Marksman Herbicide must not be applied after the 5-leaf stage.

ACCENT HERBICIDE + BANVEL II HERBICIDE

Accent Herbicide may be tank mixed with Banvel II Herbicide to control annual grasses, quackgrass and many broadleaf weeds. Tank mix 33.4 grams/ha of Accent Herbicide and 600 mL/ha of Banvel II Herbicide with a non-ionic surfactant at 0.2% v/v (2 L/1000 L) and apply postemergence to corn up to the 6-leaf stage (4 visible collars or 30 cm in height - leaf extended).

The tank mix of Accent Herbicide and Banvel II Herbicide must not be applied after the 6-leaf stage (4 visible collars or 30 cm in height - leaf extended) of corn.

ACCENT HERBICIDE + PARDNER HERBICIDE

Accent Herbicide may be tank mixed with Pardner Herbicide to control annual grasses, quackgrass and many broadleaf weeds. Tank mix 33.4 grams/ha of Accent Herbicide and 1.0 L/ha of Pardner Herbicide with a non-ionic surfactant at 0.2% v/v (2 L/1000 L) and apply postemergence to corn up from the 4 to 8 leaf stage (2-6 visible collars).

The tank mix of Accent Herbicide and Pardner Herbicide must not be applied prior to the 4-leaf (2 visible collars) OR after the 8-leaf stage (6 visible collars) of corn.

ACCENT HERBICIDE +CALLISTO 480SC HERBICIDE

Accent Herbicide may be tank mixed with Callisto 480SC Herbicide to control annual grasses, quackgrass and many broadleaf weeds. Tank mix 33.4 grams/ha of Accent Herbicide and 0.21 L/ha of Callisto 480SC Herbicide with a non-ionic surfactant at 0.2% v/v (2 L/1000 L) and apply postemergence from the 3 to 8 leaf stage of corn and up to 8 leaf stage of broadleaf weeds.

For the control of additional broadleaf weeds Aatrex Liquid 480 at a rate of 0.58 L/ha may be added to the tank mix.

NOTE TO USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR SPECIAL USE APPLICATIONS

The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than Corteva Agriscience Canada Company under the User Requested Minor Use Label Expansion program. For these uses, Corteva Agriscience Canada Company has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

SWEET CORN: FOR SALE FOR USE ON ALL SWEET CORN VARIETIES INCLUDING, BUT NOT LIMITED TO THE SWEET CORN VARIETIES LISTED ON THIS LABEL.

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

For control of labelled weeds, apply Accent Herbicide at a rate of 33.4 grams/hectare + 0.2% v/v of a registered non-ionic surfactant (refer to the section of SPRAY ADJUVANTS on this label) when sweet corn is in the 1-6 leaf stage (4 visible collars). The coleoptile (short, blunt leaf) is counted as the first leaf.

Do not harvest sweet corn until 40 days after application.

NOTE: Weeds which emerge after application of Accent Herbicide will not be controlled. Application should be made when the majority of weeds have emerged.

Make only one application per year with ground application equipment. Avoid over-application.

Do not apply by air.

Refer to other sections of this label for additional application and recropping (bioassay) instructions and/or use precautions.

TOLERANCE OF SWEET CORN VARIETIES LISTED BELOW HAVE BEEN ASSESSED AND ACCEPTED WHEN ACCENT IS APPLIED AS DIRECTED

Bo El	onus BT ite	GSS 7831 FTF222	CNS 710 FTF243	Krispy King FTF246	GH 2690 Crisp-N-Sweet 710R	Calico Belle Legacy
Ma	arvel ensor	GG445 GG 214	GSS 9299	Trinity	Honey Select	CandyCorner
Do NOT apply on Delmonte 2038 as unacceptable injury or complete crop death will occur.						

SWEET CORN IN WESTERN CANADA

Krispy King, Jubilee, and Jubilee Supersweet

SEED CORN INBREDS IN EASTERN CANADA ONLY

For control of labelled weeds, apply Accent Herbicide at a rate of 33.4 grams/hectare + 0.2% v/v a registered non-ionic surfactant (refer to the section of SPRAY ADJUVANTS on this label) when seed corn inbreds are in the 1-8 leaf stage (6 visible collars). The coleoptile (short, blunt leaf) is counted as the first leaf.

- NOTE: Not all seed corn inbreds have been tested; the use of Accent Herbicide must be approved by the Seed Corn Company and comply with the directions given by the Seed Corn Company
- NOTE: Weeds which emerge after application of Accent Herbicide will not be controlled. Application should be made when the majority of weeds have emerged.

Make only one application per year. Avoid over-application.

Refer to other sections of this label for additional application instructions and/or use precautions.

LONG-SPINED SANDBUR

For control of Long-spined Sandbur, apply Accent Herbicide at a rate of 33.4 grams/hectare + 0.2% v/v a registered non-ionic surfactant (refer to the section of SPRAY ADJUVANTS on this label) when field corn is in the 1-8 leaf stage (6 visible collars) and Long-spined Sandbur is at the 3-5 leaf stage. The coleoptile (short, blunt leaf) is counted as the first leaf.

Do not harvest corn until 30 days after application.

NOTE: Weeds which emerge after application of Accent Herbicide will not be controlled. Application should be made when the majority of weeds have emerged.

Make only one application per year with ground application equipment. Avoid over-application.

Refer to other sections of this label for additional application and recropping (bioassay) instructions and/or use precautions.

FIELD CORN IN WESTERN CANADA – MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA:

Apply Accent Herbicide at a rate of 33.4 grams/hectare + 0.2% v/v non-ionic surfactant (Citowett Plus, Agral 90 or Ag-Surf) when the corn is between the 1-8 leaf stage (6 visible collars). The coleoptile (short, blunt leaf) is counted as the first leaf.

Weeds controlled or suppressed:

WEED	WEED STAGE
Barnyard Grass	1-6 leaves (up to early tillering, 2 – two leaf tillers)
Fall Panicum	1-6 leaves (up to early tillering, 2 – two leaf tillers)
Green Foxtail	1-6 leaves (up to early tillering, 2 – two leaf tillers)
Old Witchgrass	1-6 leaves (up to early tillering, 2 – two leaf tillers)
Quackgrass	3-6 leaves (10-20 cm in height – leaf extended)
Wild Oats	3-6 leaves
Yellow Foxtail*	1-6 leaves (up to early tillering, 2 – two leaf tillers)

* Suppression only. Weed suppression is a visual reduction in weed competition (reduced population or vigour) as compared to an untreated area. Degree of suppression will vary with size of weed and environmental conditions prior to and following treatment.

NOTE: Weeds which emerge after application of Accent Herbicide will not be controlled. Application should be made when the majority of weeds have emerged.

Annual grasses are most sensitive when small and actively growing.

Accent Herbicide is degraded by natural soil processes, and field tests have shown that the following crops may safely be planted at the prescribed interval following corn that has been treated with Accent Herbicide.

WESTERN CANADA

Сгор	Replanting Interval
Spring cereals (including wheat and barley)	10 months
Corn	
Field Pea	
Flax	
Potato	
Dry Beans †	
Sunflower	
Canola (including Clearfield canola)	
Alfalfa	

† Dry bean varieties may vary in their tolerance to herbicides, including to Accent Herbicide. Since not all dry bean varieties as rotational crops have been tested for tolerance to Accent Herbicide, first planting of each variety to field previously treated with Accent Herbicide should be limited to a small area to confirm the tolerance prior to adoption as a general field practice. Additionally, consult your seed supplier for information on the tolerance of specific varieties of dry common beans to Accent Herbicide.

For other crops, a field bioassay is recommended before planting. A successful field bioassay means growing to maturity a test strip of the crop(s) intended for production the following year.

DO NOT plant sugarbeets until field bioassay indicates it is safe to do so

Refer to other sections of this label for additional application and recropping (bioassay) instructions and/or use precautions.

ACCENT HERBICIDE TANK MIXES IN WESTERN CANADA ONLY

ACCENT HERBICIDE + BANVEL II HERBICIDE

This tank mixture will control or suppress the weeds listed for Accent Herbicide alone, as well as broadleaf weeds on corn in the Prairie Provinces. Tank mix 33.4 g/ha Accent Herbicide and 600 mL/ha (288 g ai/ha) Banvel II Herbicide and apply as a single post-emergent spray, ground application only. This tank mix is to be used with a non-ionic surfactant such as Agral, Ag-Surf, or Citowett Plus at 0.2% v/v.

Apply to weeds up to the 6-leaf stage.

Do not apply this tank mix within 30 days of harvest.

ACCENT HERBICIDE TANK MIX IN PRAIRIE PROVINCES

ACCENT HERBICIDE + PARDNER HERBICIDE

This tank mixture will control or suppress the weeds listed for Accent Herbicide alone, as well as the weeds on Pardner Herbicide label. Tank mix 33.4 g/ha (25 g a.i./ha) Accent Herbicide and 1 L/ha (280 g ai/ha) Pardner Herbicide and apply as a single post-emergent spray, ground application only. This tank mix is to be used with a non-ionic surfactant such as Agral, Ag-Surf, or Citowett Plus at 0.2% v/v.

Apply to weeds when the corn is at the 4 to 8-leaf stage (2-6 visible collars).

Do not apply this tank mix within 30 days of harvest.

Refer to other sections of this label for additional application and recropping (bioassay) instructions and/or use precautions.

MIXING INSTRUCTIONS:

- 1. Fill clean tank about 1/4 full with fresh water.
- 2. Turn on full agitation.
- 3. Add the proper amount of Accent Herbicide to the water in the spray tank with the agitator running. Maintain full agitation until water soluble bags are completely dissolved and product is fully dispersed. Continuous agitation is required to keep the product in suspension.
- 4. After Accent Herbicide has been well mixed and is in suspension add the proper amount of tank mix partner (if applicable) to the spray tank with the agitator running.
- 5. After all products have been well mixed and are in suspension, add a recommended adjuvant (see "Spray Adjuvants" section for a complete list and use rate).
- 6. If applicable, add 28% liquid urea ammonium nitrate (UAN).
- 7. Fill the remainder of the spray tank.

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

Agitation is required for uniform mixing and application. The optimum water volume for Accent Herbicide application is 140-190 litres of water per hectare (minimum of 100 litres of water per hectare). Use a spray pressure of 175 - 275 kPa. Flat fan nozzles are recommended. Use 50 mesh filter screens or larger. Use spray preparation of Accent Herbicide within 24 hours or product degradation may occur resulting in a loss of weed control. Use vigorous agitation to thoroughly disperse spray mixtures that have been allowed to stand in the tank.

- NOTE: Accent Herbicide will degrade in acidic or highly alkaline water. Mix no more than can be used in one day. If spraying is interrupted, thoroughly re-agitate the spray mixture before resuming spraying.
- NOTE: Do not mix the soluble bags with liquid fertilizers, substances that contain boron or substances that release free chlorine. Mixing the water-soluble bags with any of these compounds will result in an insoluble substance in the tank.

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 <u>www.corteva.ca</u> for information before applying any tank mix that is not specifically recommended on this label.

SPRAYER CLEANUP

To avoid subsequent injury to desirable crops, thoroughly clean all mixing and spray equipment immediately following applications of Accent Herbicide as follows:

- 1. Drain tank; thoroughly hose down the interior surfaces of the tank; then flush tank, boom, and hoses with clean water for a minimum of 5 minutes.
- 2. Fill the tank with clean water while adding one litre of household ammonia (containing a minimum of 3% ammonia) for every 100 litres of water. Flush the hoses, boom and nozzles with the cleaning solution and then add more water to completely fill the tank. Circulate the cleaning solution through the tank and hoses for at least 15 minutes. Again, flush the hoses, boom and nozzles with the cleaning solution and then drain the tank.
- 3. Remove the nozzles and screens and clean separately in a bucket containing cleaning agent and water.
- 4. Repeat step 2.
- 5. Thoroughly rinse the tank with clean water for a minimum of 5 minutes, flushing the water through the hoses and boom.
- 6. PRIOR to using the sprayer for the next application, flush the tank, boom, and hoses for 5 minutes with fresh water.
- CAUTION: DO NOT mix ammonia with chlorine bleach. Using ammonia with chlorine bleach will release a gas with a musty chlorine odour which may cause eye, nose, throat, and lung irritation. DO NOT clean equipment in an enclosed area.

USE OF INSECTICIDES

For maximum crop safety, Accent Herbicide should be applied only to corn which has NOT been treated with a highly systemic organophosphorus soil insecticide.

Application of Accent IS Herbicide to corn previously treated with a non-organophosphate such as product containing a pyrethroid or carbamate will allow maximum crop safety.

DO NOT tank mix Accent Herbicide with any organophosphorus insecticide. DO NOT apply a foliar organophosphorus insecticide within 7 days before or after applying Accent Herbicide.

REPLANTING TO OTHER CROPS

Accent Herbicide is degraded by natural soil processes, and field tests have shown that the following crops may safely be planted at the prescribed interval following corn that has been treated with Accent Herbicide.

EASTERN CANADA

CROP	REPLANTING INTERVAL
Winter wheat	4 months
Spring barley, Canola,Soybeans, White beans, Red Clover Sorghum, Field Corn, Alfalfa	10 months

WESTERN CANADA

CROP	REPLANTING INTERVAL
Spring cereals (including wheat and barley)	10 months
Corn	
Field Pea	
Flax	
Potato	
Dry Beans †	
Sunflower	
Canola (including Clearfield canola)	
Alfalfa	

† Dry bean varieties may vary in their tolerance to herbicides, including to Accent Herbicide. Since not all dry bean varieties as rotational crops have been tested for tolerance to Accent Herbicide, first planting of each variety to field previously treated with Accent Herbicide should be limited to a small area to confirm the tolerance prior to adoption as a general field practice. Additionally, consult your seed supplier for information on the tolerance of specific varieties of dry common beans to Accent Herbicide.

For other crops, a field bioassay is recommended before planting. A successful field bioassay means growing to maturity a test strip of the crop(s) intended for production the following year.

FIELD BIOASSAY

Select a representative area or areas of the field previously treated with Accent Herbicide to plant your bioassay crop(s). Be sure to consider factors such as size of field, soil texture, drainage and turn-around areas when selecting the site(s) that are most representative of the soil conditions in the field. On large fields, more than one site may be needed in order to obtain reliable results.

Plant the test strips perpendicular to the direction in which the field was sprayed. The strips should be long enough to cross the width of several spray swaths. Large test strip areas are more reliable than small ones.

Use standard tillage and seeding equipment to plant the bioassay. Prepare a seed bed and plant the crops and varieties you want the option of growing the following year. It is important to use the same planting time, conditions, techniques, and cultural practices you normally use to plant and grow the bioassay crop(s). Also plant into an adjacent area not treated with Accent Herbicide to use as a comparison.

As the crop(s) emerges and grows, examine these key points in Accent Herbicide treated and non-treated areas:

-crop stand	-root development	-rate of growth
-plant colour and vigour	-yield	

Allow the bioassay crop(s) to grow to maturity while making your observations. Do not overspray the test strips with herbicides that may damage the bioassay crop(s). If the bioassay indicates that Accent Herbicide residues are still present, continue cropping only to those crops listed on the label and do not rotate to other crops until bioassay results indicate that susceptible crops are growing normally.

USE PRECAUTIONS

Do not apply Accent Herbicide during periods of intense rainfall or to soils saturated with water. Do not apply directly to standing or running water. Do not apply in areas where surface water from the treatment site can run off to adjacent cropland, either planted or to be planted, or into bodies of water (such as streams, ponds, wetlands, irrigation water), or wells. Applications should only be made when there is no hazard of spray drift contaminating non-target land areas since very small quantities of the Accent Herbicide spray solution may severely injure susceptible crops during both growing and dormant periods.

As with any herbicide, overlaps or starting, stopping, slowing, and turning while spraying may result in crop injury.

Do not apply Accent Herbicide within 30 days of corn harvest (silage, fodder, or grain) Do not graze or feed treated corn forage, silage, fodder, or grain for at least 30 days after an application of Accent Herbicide.

RESISTANCE-MANAGEMENT RECOMMENDATIONS

For resistance management, Accent Herbicide is a Group 2 herbicide. Any weed population may contain or develop plants naturally resistant to Accent Herbicide and other Group 2 herbicides. The resistance biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance:

- Where possible, rotate the use of Accent 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 your local Corteva Agriscience Canada Company representative or the Corteva Agriscience Canada Company hotline at 1-800-667-3852 for further information.

STORAGE

Store this product away from food or feed. Store product in original container only, away from other pesticides, fertilizers, food, or feed. Not for use or storage in or around the home. Keep container closed. Keep water soluble bags in original outer container or bag away from moisture.

DISPOSAL

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

For Mylar bag containers

- 1. Make the empty bag unsuitable for further use.
- 2. Dispose of the bag in accordance with provincial/ territorial requirements.

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/ territorial requirements.

NOTICE TO USER

This pest control product is to be used only in accordance with the directions on this 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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Specimen Label Notes Updated tank mix general statement and address