

PMRA Approved Label  
2016-2551  
2017-07-05

GROUP	<b>2</b>	HERBICIDE
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**ACCENT® 75 DF HERBICIDE**

75% DRY FLOWABLE

FOR SALE FOR USE ON FIELD CORN AND SWEET CORN ONLY

REGISTRATION NO. 25116 PEST CONTROL PRODUCTS ACT

AGRICULTURAL

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

**GUARANTEE:** Nicosulfuron 75%

CAUTION - EYE IRRITANT  
KEEP OUT OF REACH OF CHILDREN

**NET CONTENTS:** 133.6 g – 1336 g  
(4-40 x 33.4 gram water soluble bags)

Do not sell water soluble bags separately.

E. I. du Pont Canada Company  
AGRICULTURAL PRODUCTS  
BOX 2300, STREETSVILLE  
MISSISSAUGA, ONTARIO  
L5M 2J4  
1-800-667-3925

PMRA Approved Label

2016-2551

2017-07-05

**PRECAUTIONS:**

- **KEEP OUT OF REACH OF CHILDREN.**
- Avoid breathing spray mist.
- Avoid contact with skin, eyes and clothing.
- Do not contaminate any body of water.
- Apply only 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 sprayer settings.
- 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.
- 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 groundboom sprayers.

**ENVIRONMENTAL HAZARDS:**

TOXIC to terrestrial plants and aquatic organisms. Observe 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 of this product when heavy rain in 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.

**FIRST AID:**

**INHALATION:** 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.

**EYE CONTACT:** 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.

**SKIN CONTACT:** 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.

**INGESTION:** 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.

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

For medical emergencies call 1-800-441-3637 (24 hours).

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**TOXICOLOGICAL INFORMATION:** No antidote is available. Treat symptomatically.

**STORAGE:**

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 regulatory agency. Contact the manufacturer and the provincial 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 requirements.

For 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.

**NOTICE TO USER:**

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

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*[DFU Pamphlet]*

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**ACCENT® 75 DF HERBICIDE**

75% DRY FLOWABLE

FOR SALE FOR USE ON FIELD CORN AND SWEET CORN ONLY

REGISTRATION NO. 25116 PEST CONTROL PRODUCTS ACT

AGRICULTURAL

READ THE LABEL AND THIS BOOKLET BEFORE USING

GUARANTEE: Nicosulfuron 75%

CAUTION - EYE IRRITANT

Do not sell water soluble bags separately.

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**PRECAUTIONS:**

- **KEEP OUT OF REACH OF CHILDREN.**
- Avoid breathing spray mist.
- Avoid contact with skin, eyes and clothing.
- Do not contaminate any body of water.
- Apply only 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 sprayer settings.
- 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.
- 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 groundboom sprayers.

**FIRST AID:**

**INHALATION:** 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.

**EYE CONTACT:** 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.

**SKIN CONTACT:** 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.

**INGESTION:** 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.

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

For medical emergencies call 1-800-441-3637 (24 hours).

**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® 75 DF HERBICIDE WITH A RECOMMENDED SURFACTANT.

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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® 75 DF 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® 75 DF Herbicide is non-corrosive, non-flammable, non-volatile, and does not freeze. ACCENT® 75 DF Herbicide is pre-packaged in water soluble bags; each water soluble bag treats 1 hectare.

The enclosed pouches of Accent® 75 DF Herbicide are water-soluble. Do not allow pouches to become wet prior to use. Do not handle the individual pouches with wet hands or wet gloves. Always reseal the outer container or barrier bag to protect the remaining unused pouches.

#### **DIRECTIONS FOR USE:**

##### **ENVIRONMENTAL CONDITIONS AND BIOLOGICAL ACTIVITY**

- ACCENT® 75 DF 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® 75 DF 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® 75 DF Herbicide may reduce weed control.
- ACCENT® 75 DF 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® 75 DF 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® 75 DF Herbicide accurately and uniformly, and to AVOID excessive application into the corn whorl.

##### **ENVIRONMENTAL HAZARDS**

- TOXIC to terrestrial plants and aquatic organisms. Observe 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.

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- Avoid application of this product 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

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

**DIRECTIONS FOR USE:**

- Do not re-enter treated fields until 12 hours after application.
- Apply only 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.

**Spray application:**

- DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. DO NOT apply with spray droplets smaller than the ASAE medium classification.
- DO NOT apply by air.

**Buffer zones:**

Use of the following spray methods or equipment **DO NOT** require a buffer zone: hand-held or backpack sprayer, inter-row hooded sprayer, spot treatment, soil drench, and soil incorporation.

The buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive terrestrial habitats (such as grasslands, forested areas, shelter belts, woodlots, hedgerows, pastures, rangelands, and shrublands).

<b>Application Rate (g a.i./ha)</b>	<b>Buffer zone (metres) required for the protection of terrestrial habitat</b>
25	2
12.5	1

For field sprayer application, buffer zones can be reduced with the use of drift reducing spray shields. When using a spray boom fitted with a full shield (shroud, curtain) that extends to the crop canopy, the labelled buffer zone can be reduced by 70%. When using a spray boom where individual nozzles are fitted with cone-shaped shields that are no more than 30 cm above the crop canopy, the labelled buffer zone can be reduced by 30%.

When a tank mixture is used, consult the labels of the tank-mix partners and use the largest (most restrictive) buffer zone recommended for any of the products.

NOTE: Applicators may recalculate a site-specific buffer zone by combining information on current weather conditions and spray configuration for the following applications: all airblast applications, and for

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field and aerial applications which specify the following droplet size category wording on the product label: 'DO NOT apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE) medium classification.' To access the Buffer Zone Calculator, please visit the Pest Management Regulatory Agency web site.

- Nicosulfuron is formulated as a wettable granule sealed within a water-soluble package (WSP). Drop intact WSP directly into spray tank. The WSP and pesticide will dissolve readily in water.
- Do not allow the WSP to become wet prior to use. Do not handle individual WSP with wet hands or wet gloves as this may cause breakage. Do not remove WSP from over-wrap container except for immediate use.
- Do not open WSP or attempt to remove the contents from them. The contents are not designed to be re-measured or subdivided.
- Do not use opened or punctured WSP.
- If broken WSP is found when the over-wrap bag is opened, avoid contact with, and inhalation of the product. Handle with chemical-resistant gloves and dispose of broken WSP according to the DISPOSAL section.

### ACCENT® 75 DF HERBICIDE USED ALONE IN EASTERN CANADA ONLY

#### SPRAY ADJUVANTS

ACCENT® 75DF Herbicide must be applied with one of the following recommended adjuvants:

Adjuvant	Volume Adjuvant / Volume Spray Solution	Rate (% v/v)
Non-ionic Surfactant <sup>1</sup> plus 28% UAN <sup>2</sup>	2 L / 1000 L + 5 L / ha	0.2 5 L / ha
Non-ionic Surfactant <sup>1</sup> plus 28% UAN <sup>3</sup>	2 L / 1000 L + 12.5 L / 1000 L	0.2 1.25
Non-ionic Surfactant <sup>1</sup>	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

<sup>1</sup> Recommended non-ionic surfactants include SIDEKICK\*, CITOWETT PLUS\*, AGRAL\* 90 and AG-SURF\*.

<sup>2</sup> Non-ionic surfactants may be applied with 28% liquid urea ammonium nitrate (UAN) at 5L/ha for improved performance on certain weeds.

<sup>3</sup>1.25% v/v UAN must also be included for tankmixes with Distinct\* Herbicide.



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**RATES AND TIMING**

Apply one water soluble bag of ACCENT® 75 DF Herbicide per hectare as a broadcast spray, with a recommended surfactant to corn and weeds according to the following chart:

<b>CROP OR WEED</b>	<b>LEAF STAGING AT APPLICATION</b>
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® 75 DF 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 ONE WATER SOLUBLE BAG PER HECTARE:**

- Barnyard Grass
- Fall Panicum
- Green Foxtail
- Old Witchgrass
- Quackgrass<sup>1</sup>
- Yellow Foxtail\*

**NOTE:** Weeds which emerge after application of ACCENT® 75 DF 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:**

<sup>1</sup> Quackgrass - Apply ACCENT® 75 DF 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® 75 DF Herbicide application to quackgrass will not be controlled.

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\* For the control of Yellow Foxtail – Apply ACCENT® 75DF Herbicide with 28% liquid urea ammonium nitrate (UAN) at 5L/ha plus a recommended non-ionic surfactant (NIS) or apply ACCENT® 75DF Herbicide with Merge\*. Failure to use an NIS with UAN or Merge as indicated above will result in suppression only of yellow foxtail.

### **ACCENT® 75 DF HERBICIDE TANK MIXES IN EASTERN CANADA ONLY**

NOTE: Certain weeds which emerge after application of ACCENT® 75 DF 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® 75 DF Herbicide + DISTINCT\* Herbicide (Sold as ACCENT® TOTAL™ Herbicide Tank Mix)**

ACCENT® 75 DF 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® 75 DF 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.

This tank mixture will control or suppress the weeds listed for ACCENT® 75 DF Herbicide alone, plus the weeds listed on the DISTINCT\* Herbicide label. Refer to the "ACCENT® 75 DF HERBICIDE USED ALONE" section of this label for more application instructions and restrictions on the use of ACCENT® 75 DF Herbicide. Refer to the DISTINCT\* Herbicide label for weeds controlled by DISTINCT\* Herbicide and consult the label for additional application instructions and use precautions.

The tank mix of ACCENT® 75 DF Herbicide and DISTINCT\* Herbicide must be applied at the 2- to 8-leaf stage of corn.

#### **ACCENT® 75 DF Herbicide + PEAK\* 75WG Herbicide + One of BANVEL\* II Herbicide or BANVEL\* DRY Herbicide (Sold as ACCENT® 1-PASS™ Herbicide Tank Mix)**

ACCENT® 75 DF Herbicide may be tank mixed with PEAK\* 75WG 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® 75 DF Herbicide and 13.3 g/ha PEAK\* 75WG 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).

Refer to the "ACCENT® 75 DF Herbicide USED ALONE" section of this label for more application instructions and restrictions on the use of ACCENT® 75 DF Herbicide. Refer to the PEAK\* 75WG Herbicide, and BANVEL\* II Herbicide, BANVEL\* DRY and atrazine labels for additional application instructions, use precautions, and recropping restrictions.

The tank mix of ACCENT® 75 DF Herbicide + PEAK\* 75WG Herbicide + One of BANVEL\* II Herbicide or BANVEL\* DRY Herbicide can be applied from the 2 to 7 leaf stages of corn.

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<u>Weed</u>	<u>Weed Stage</u>
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® 75 DF Herbicide + MARKSMAN\* Herbicide**

ACCENT® 75 DF 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® 75 DF 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.

This tank mixture will control or suppress the weeds listed for ACCENT® 75 DF Herbicide alone, plus velvetleaf (most sensitive when small & actively growing), common ragweed and lamb's quarters. Refer to the "ACCENT® 75 DF Herbicide USED ALONE" section of this label for more application instructions and restrictions on the use of ACCENT® 75 DF Herbicide. Refer to the MARKSMAN\* Herbicide label for additional application instructions and use precautions.

The tank mix of ACCENT® 75 DF Herbicide and MARKSMAN\* Herbicide must not be applied after the 5-leaf stage.

**ACCENT® 75 DF Herbicide + BANVEL\* II Herbicide**

ACCENT® 75 DF 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® 75 DF 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).

This tank mixture will control or suppress the weeds listed for ACCENT® 75 DF Herbicide alone, plus the weeds listed on the BANVEL\* II Herbicide label. Refer to the "ACCENT® 75 DF HERBICIDE USED ALONE" section of this label for more application instructions and restrictions on the use of ACCENT® 75 DF Herbicide. Refer to the BANVEL\* II Herbicide label for weeds controlled by BANVEL\* II Herbicide and consult the label for additional application instructions and use precautions.

The tank mix of ACCENT® 75 DF 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® 75 DF Herbicide + PARDNER\* Herbicide**

ACCENT® 75 DF 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® 75 DF 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).

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This tank mixture will control or suppress the weeds listed for ACCENT® 75 DF Herbicide alone, plus the weeds listed on the PARDNER\* Herbicide label. Refer to the "ACCENT® 75 DF Herbicide USED ALONE" section of this label for more application instructions and restrictions on the use of ACCENT® 75 DF Herbicide. Refer to the PARDNER\* Herbicide label for weeds controlled by PARDNER\* Herbicide and consult the label for additional application instructions and use precautions.

The tank mix of ACCENT® 75 DF 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® 75 DF Herbicide +Callisto\* 480SC Herbicide**

ACCENT® 75 DF 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® 75 DF Herbicide and 0.21 L/ha of Callisto\* 480SC Herbicide with a non-ionic surfactant AGRAL\* 90 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.

This tank mixture will control or suppress the weeds listed for ACCENT® 75 DF Herbicide alone, plus the weeds listed on the Callisto\* 480SC Herbicide label. Refer to the "ACCENT® 75 DF Herbicide USED ALONE" section of this label for more application instructions and restrictions on the use of ACCENT® 75 DF Herbicide. Refer to the Callisto\* 480SC Herbicide label for weeds controlled by Callisto\* 480SC Herbicide and consult the label for additional application instructions, recropping restrictions and use precautions. If Applicable, refer to the AATREX\* Liquid 480 Herbicide label for additional application instructions, recropping restrictions and use precautions.

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

The DIRECTIONS FOR USE for this product for the uses described below were developed by persons other than The E. I. du Pont Canada Company and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. The E. I. du Pont Canada Company itself makes no representation or warranty with respect to product performance (efficacy) and crop tolerance (phytotoxicity) of this product when used on the crops listed. Accordingly, the Buyer and User assume all liability arising, and agree to hold The E. I. du Pont Canada Company harmless from any claims based on efficacy or phytotoxicity in connection with these uses.

#### **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® 75 DF Herbicide. The tolerance of sweet corn varieties listed on this label has been confirmed when Accent® 75 DF Herbicide is applied as directed. Since not all sweet corn varieties have been tested for tolerance to Accent® 75 DF Herbicide, first use of Accent® 75 DF 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® 75 DF Herbicide.

For control of labelled weeds, apply ACCENT® 75 DF 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

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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® 75 DF 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.

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**TOLERANCE OF SWEET CORN VARIETIES LISTED BELOW HAVE BEEN ASSESSED AND ACCEPTED WHEN ACCENT 75 DF IS APPLIED AS DIRECTED**

Bonus BT	GSS 7831	CNS 710	Krispy King	GH 2690	Calico Belle
Elite	FTF222	FTF243	FTF246		
Crisp-N-Sweet 710R		Legacy	Marvel	GG445	GSS 9299
Trinity	Honey Select		Candy Corner		Sensor
GG 214					

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® 75 DF 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® 75 DF 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® 75 DF 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® 75 DF 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® 75 DF 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.

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

Apply ACCENT® 75 DF 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® 75 DF 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® 75 DF 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® 75 DF Herbicide.

Crop	Replanting Interval
10 months	Spring cereals (including wheat and barley) 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 75 DF Herbicide. Since not all dry bean varieties as rotational crops have been tested for tolerance to ACCENT 75 DF Herbicide, first planting of each variety to field previously treated with ACCENT 75 DF Herbicide should be limited to a small area to confirm the tolerance prior to adoption as a general field practice. Additionally,



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consult your seed supplier for information on the tolerance of specific varieties of dry common beans to ACCENT 75 DF 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® 75 DF Herbicide TANK MIXES IN WESTERN CANADA ONLY**

ACCENT® 75 DF Herbicide + BANVEL\* II Herbicide

This tank mixture will control or suppress the weeds listed for ACCENT® 75 DF Herbicide alone, as well as broadleaf weeds on corn in the Prairie Provinces. Tank mix 33.4 g/ha Accent® 75 DF Herbicide and 600 mL/ha (288g 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\*, Agsurf\*, 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.

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### **ACCENT® 75 DF Herbicide TANK MIX IN PRAIRIE PROVINCES**

ACCENT® 75 DF Herbicide + Pardner\* Herbicide

This tank mixture will control or suppress the weeds listed for ACCENT® 75 DF Herbicide alone, as well as the weeds on Pardner\* Herbicide label. Tank mix 33.4 g/ha (25 g a.i./ha) Accent® 75 DF Herbicide and 1 L/ha (280g 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\*, Agsurf\*, 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® 75 DF 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® 75 DF 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® 75 DF 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® 75 DF 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.

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**NOTE:** ACCENT® 75 DF 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.

In some cases, tank mixing a pest control product with another pest control product or a fertilizer can result in biological effects that could include, but are not limited to: reduced pest efficacy or increased host crop injury. The user should contact E.I du Pont Canada Company at 1-800-667-3925 for information before mixing any pesticide or fertilizer that is not specifically recommended on this label. The user assumes the risk of losses that result from the use of tank mixes that do not appear on this label or that are not specifically recommended by E.I du Pont Canada Company.

### **SPRAYER CLEANUP:**

To avoid subsequent injury to desirable crops, thoroughly clean all mixing and spray equipment immediately following applications of ACCENT® 75 DF 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® 75 DF Herbicide should be applied only to corn which has NOT been treated with a highly systemic organophosphorus soil insecticide, such as LORSBAN\*.

Application of ACCENT® 75 DF Herbicide to corn previously treated with a non-organophosphate such as FORCE\* (pyrethroid) or FURADAN\* (carbamate) will allow maximum crop safety.

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DO NOT tank mix ACCENT® 75 DF Herbicide with any organophosphorus insecticide. DO NOT apply a foliar organophosphorus insecticide within 7 days before or after applying ACCENT® 75 DF Herbicide.

**REPLANTING TO OTHER CROPS**

ACCENT® 75 DF 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® 75 DF Herbicide.

**EASTERN CANADA**

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

**WESTERN CANADA**

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

† Dry bean varieties may vary in their tolerance to herbicides, including to ACCENT 75 DF Herbicide. Since not all dry bean varieties as rotational crops have been tested for tolerance to Accent 75 DF Herbicide, first planting of each variety to field previously treated with ACCENT 75 DF 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 ACCENT75 DF 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® 75 DF Herbicide to plant your bioassay crop(s). Be sure to consider factors such as size of field, soil texture, drainage and

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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® 75 DF Herbicide to use as a comparison.

As the crop(s) emerges and grows, examine these key points in ACCENT® 75 DF 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® 75 DF 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® 75 DF 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® 75 DF 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.

Overspray or drift to important wildlife habitats such as ponds, wetlands, streams, vegetated areas at the edges of bodies of water, woodlots and shelterbelts should be avoided. Leave a 22-metre buffer zone between the last spray swath and bodies of water or wetlands. Leave a 5-metre buffer zone between the last spray swath and the terrestrial habitats listed above.

Do not apply Accent® 75 DF 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® 75 DF Herbicide.

### **RESISTANCE-MANAGEMENT RECOMMENDATIONS:**

For resistance management, ACCENT® 75 DF Herbicide is a Group 2 herbicide. Any weed population may contain or develop plants naturally resistant to ACCENT® 75 DF 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.

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To delay herbicide resistance:

- ◆ Where possible rotate the used of ACCENT® 75 DF Herbicide or other Group 2 herbicides 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.
- ◆ Herbicide use should be based on an IPM program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical), cultural, biological and other chemical control practices.
- ◆ Monitor treated weed populations for resistance development.
- ◆ Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment and planting clean seed.
- ◆ 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 DuPont representative or the DuPont hotline at 1-800-667-3925 for further information.

**STORAGE:**

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 regulatory agency. Contact the manufacturer and the provincial 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 requirements.

For 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.

**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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*[Water Soluble Bag Label]*

**ACCENT® 75 DF HERBICIDE**

KEEP OUT OF REACH OF CHILDREN

SEE DIRECTIONS FOR USE BROCHURE FOR COMPLETE PRECAUTIONARY STATEMENTS

GUARANTEE: Nicosulfuron 75%

DRY FLOWABLE

NET CONTENTS: 33.4 GRAMS

CAUTION: EYE IRRITANT