

10-MAR-1997

((LABEL))

DowElanco (TM)

Edge\* D.C.

A selective water dispersible concentrate herbicide  
for preplant soil incorporated weed control  
in oilseed and pulse crops.

GUARANTEE:

Ethalfluralin ..... 60% Wt

REGISTRATION NO. 21497  
PEST CONTROL PRODUCTS ACT

AGRICULTURAL

KEEP OUT OF REACH OF CHILDREN.

CAUTION: FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN  
ERRATIC WEED CONTROL OR CROP DAMAGE.

PRECAUTIONS:

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN.  
AVOID CONTACT WITH SKIN, EYES AND CLOTHING.  
AVOID BREATHING SPRAY MIST.

READ THE LABEL BEFORE USING

DO NOT SELL THE WATER-SOLUBLE PACKETS INDIVIDUALLY

**DowElanco Canada Inc.**

Suite 201, 1144-29 Avenue N.E.  
Calgary, Alberta  
T2E 7P1  
1-800-667-3852

\*Trademark of DowElanco  
DowElanco Canada Inc. is a licensed user

HERBICIDE

NET CONTENTS: 5 X 750 grams water-soluble packets

900-004529/00014099

PRECAUTIONS:

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN.  
AVOID CONTACT WITH SKIN, EYES AND CLOTHING.  
AVOID BREATHING SPRAY MIST.

Occupational exposure to this product may be hazardous to your health. When handling, mixing or applying pesticides, farm workers are subject to potential dermal (skin) exposure. Occupational exposure studies have shown that, with the proper use of protective clothing, much of the potential exposure to Edge D.C. can be reduced.

To minimize exposure, the following precautions should be followed when using Edge D.C.:

- . Workers should wear coveralls over normal work clothing during all activities and chemical resistant gloves during loading.
- . Change contaminated clothing daily and wash before reuse.
- . Do not handle product with bare hands. Impermeable gloves significantly reduce hand exposure. It is important to wear gloves for the mixing/loading operation and when making sprayer and nozzle repairs and adjustments. Do not use leather or cloth gloves.
- . Rinse gloves with water before removal and wash hands thoroughly before eating, drinking or smoking.

FIRST AID:

**If swallowed:** contact a physician or a poison control centre and induce vomiting followed by at least 300 mL of water to children and 700 mL to adults. After vomiting occurs, give 30 - 40 mL of activated charcoal in 100 mL of water.

**If in eyes:** flush immediately with plenty of water. If irritation develops, contact a physician or a poison control centre.

**If on skin:** wash thoroughly with soap and water.

In case of contact, flush with water.

#### AGRICULTURAL CHEMICAL

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

#### ENVIRONMENTAL HAZARD:

Direct contamination of any body of water with this product may kill fish. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

#### STORAGE AND HANDLING:

Edge D.C. is packaged in water soluble plastic packets designed to dissolve in water in the spray tank. The water soluble packets may be emptied directly from the overpack bag into the sprayer (see label mixing instructions).

- . Do not open water soluble packets.
- . Do not freeze.
- . Store in areas not exposed to high temperatures (above 45'C).
- . The overpack bag is designed to protect water soluble packets from moisture and humidity. Open the outer bag only just prior to filling the spray tank.
- . Do not handle soluble packets with bare hands or wet gloves.

**After opening the overpack bag,** moisture, high temperatures and humidity will cause the water soluble packets to become fragile. Whenever possible use all five packets after opening the overpack bag. Partially used bags must be resealed in an airtight fashion to protect the soluble packets in storage. Store in a dry environment.

If broken water soluble packets are found when the overpack bag is opened, avoid contact and inhalation of the product, reseal the outer bag and return to dealership for replacement.

#### DISPOSAL:

Edge D.C. is packaged in water soluble plastic packets for direct placement into the spray tank. After adding the

correct number of Edge D.C. packets to the tank make the empty outer packaging unsuitable for use. Dispose of the foil lined package and box in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the provincial regulatory agency or the manufacturer.

NOTICE TO USER:

This 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 a control product under unsafe conditions.

NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

((BROCHURE))  
97.03.10

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DowElanco Canada Inc. is a licensed user

900-004530/0001 3662

HERBICIDE

NET CONTENTS: 4 X 5 X 750 grams water-soluble packets

PRECAUTIONS:

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN.  
AVOID CONTACT WITH SKIN, EYES AND CLOTHING.  
AVOID BREATHING SPRAY MIST.

Occupational exposure to this product may be hazardous to your health. When handling, mixing or applying pesticides, farm workers are subject to potential dermal (skin) exposure. Occupational exposure studies have shown that, with the proper use of protective clothing, much of the potential exposure to Edge D.C. can be reduced.

To minimize exposure, the following precautions should be

followed when using Edge D.C.:

- . Workers should wear coveralls over normal work clothing during all activities and chemical resistant gloves during loading.
- . Change contaminated clothing daily and wash before reuse.
- . Do not handle product with bare hands. Impermeable gloves significantly reduce hand exposure. It is important to wear gloves for the mixing/loading operation and when making sprayer and nozzle repairs and adjustments. Do not use leather or cloth gloves.
- . Rinse gloves with water before removal and wash hands thoroughly before eating, drinking or smoking.

#### FIRST AID:

**If swallowed:** contact a physician or a poison control centre and induce vomiting followed by at least 300 mL of water to children and 700 mL to adults. After vomiting occurs, give 30 - 40 mL of activated charcoal in 100 mL of water.

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**If on skin:** wash thoroughly with soap and water.

**In case of contact:** flush with water.

#### AGRICULTURAL CHEMICAL

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

#### ENVIRONMENTAL HAZARD:

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- . Do not handle soluble packets with bare hands or wet gloves.

**After opening the overpack bag**, moisture, high temperatures and humidity will cause the water soluble packets to become fragile. Whenever possible use all five packets after opening the overpack bag. Partially used bags must be resealed in an airtight fashion to protect the soluble packets in storage. Store in a dry environment.

If broken water soluble packets are found when the overpack bag is opened, avoid contact and inhalation of the product, reseal the outer bag and return to dealership for replacement.

#### DISPOSAL:

Edge D.C. is packaged in water soluble plastic packets for direct placement into the spray tank. After adding the correct number of Edge D.C. packets to the tank make the empty outer packaging unsuitable for use. Dispose of the foil lined package and box in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the Provincial Regulatory Agency or the Manufacturer.

#### INSTRUCTIONS:

FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN ERRATIC WEED CONTROL OR CROP DAMAGE. USUAL OR STANDARD SEEDING PRACTICES MAY NOT SUFFICE. READ ALL DIRECTIONS CAREFULLY BEFORE APPLYING.

#### WARNINGS

#### APPLICATION:

Do not apply Edge D.C. to peat or muck soil, or soils which contain more than 15% organic matter.

Do not apply to fields spread with manure within the last 12 months. After this period, ensure the manure has been thoroughly disintegrated and mixed into the soil to a depth of 10-15 cm.

If the swath or stubble is removed by burning, cultivate once to remove the charcoal layer from the soil surface prior to Edge D.C. application.

Application to soils subject to prolonged periods of flooding may result in accelerated herbicide breakdown. Additionally, application to wet soils or soils in poor working condition could result in reduced weed control. See land preparation section of this label for further precautions.

Do not apply to soils with less than 2% organic matter. Application to eroded knolls or grey-wooded soils with highly variable texture or organic matter may result in reduced crop stand, delayed development or reduced yields in either the treated crop or rotational crop.

Apply uniformly at the recommended rates. Over-application caused by overlapping, improper calibration, or uneven application, may reduce crop stands in the treated crop or rotational crop.

#### DO NOT APPLY BY AIR:

To avoid potential injury to future wheat rotational crops, to minimize the potential for carryover and accumulation of soil residues and to reduce the selection and spread of trifluralin resistant green foxtail, it is recommended that growers avoid applying trifluralin and/or ethalfluralin on the same land for two consecutive years.

#### CROP YEAR:

Applied and incorporated according to directions Edge D.C. will not harm the treated or rotational crop. However, seedling disease, deep planting, excessive moisture, high salt concentration, soil compaction, or drought may weaken crop seedlings and increase the risk of injury, which may result in



delayed crop development or reduced yields.

To reduce the possibility of injury to the treated crop, use good quality certified seed. Seed shallow into a warm, moist firm seedbed using recommended agronomic practices which will promote rapid and even crop germination and emergence.

Every crop will have a specific seeding depth requirement, and seeding deeper than recommended can increase the potential risk of damage to the seedling. Refer to industry or government extension published documents which outline recommended seeding practices/depths for each crop.

CAUTION: Do not graze the treated crops or cut for hay; there are not sufficient data available to support such use.

#### ROTATIONAL CROP:

Applied and incorporated according to label directions, Edge D.C. will not harm rotational crops. However, seedling disease, cold weather, deep planting, excessive moisture, high salt concentrations, soil compaction or drought may weaken seedlings and increase the risk of injury, which may result in delayed crop development or reduced yields.

As a precaution, oats, sugar beets and small-seeded grasses such as timothy, canaryseed grass and creeping red fescue should not be grown in rotation following a crop treated with Edge D.C.

The persistence of Edge D.C. is influenced by soil moisture, and the majority of breakdown occurs during the growing season. If drought or extended dry periods were present in the previous year, higher levels of Edge D.C. may be present in the soil. To reduce the possibility of injury to rotational crops, seed shallow into a warm moist seedbed using recommended agronomic practices and seeding depths. As an additional safety precaution seeding rate may be increased slightly (10%).

When seeding a rotational crop, use good quality certified seed. Seed shallow into a warm, moist firm seedbed using recommended agronomic practices which will promote rapid and even crop germination and emergence. **Avoid deep seeding, loose seedbeds, and seeding into cold soils.**

Each crop has a specific seeding depth requirement, and

seeding deeper than recommended can increase the potential risk of damage to the seedling. Refer to industry or government extension published documents which outline recommended seeding practices/depths for each crop.

**Western Canada Only** - Do not seed wheat as a rotational crop on land if trifluralin and/or ethalfluralin has been used at an oilseed/special crop/barley rate for two consecutive crops.

**Western Canada Only** - Do not direct seed (zero till) a rotational crop into standing stubble on land that has been treated with trifluralin or ethalfluralin for the previous crop. A cultivation prior to seeding of the rotational crop is strongly recommended to help aerate the soil, and promote seedbed conditions which will enhance seed germination.

#### WEED RESISTANCE:

Populations of green foxtail tolerant to trifluralin have developed in a number of fields in Western Canada which have had a long history of repeated trifluralin use. Trifluralin or ethalfluralin containing products (ie. Advance\* 10G, Treflan\*, Heritage\*\*, Triflurex<sup>1</sup>, Rival<sup>2</sup>, Fortress<sup>3</sup>, and Edge\*) will not control trifluralin tolerant green foxtail. To delay selection or reduce the spread of trifluralin tolerant green foxtail, avoid the use of these products repeatedly in the same field, or use a separate herbicide application for control of trifluralin tolerant green foxtail. As a preventative measure, DowElanco strongly recommends rotating the use of herbicides that have different modes of action. Consult provincial extension personnel for more information.

#### DIRECTIONS FOR USE:

##### GENERAL

Edge D.C. is a pre-plant incorporated herbicide which is mixed (incorporated) into the soil to provide long-lasting control of many annual grasses and broadleaf weeds. Edge D.C. controls susceptible weeds by killing seedlings as they germinate. It does not control established weeds, or weeds which germinate below the treated soil layer.

#### LAND PREPARATION:

Cultivate to destroy existing weeds before Edge D.C. application. When applying to stubble fields, chop and thoroughly mix crop residues into the soil to a depth of 10

cm. Disc-type implements provide the best results. Swath windrows should be evenly spread before cultivation to avoid strips of concentrated trash cover. Edge D.C. should not be sprayed on a soil surface with more than 25% trash cover. If a swath has been removed by burning, cultivate once to remove the charcoal layer prior to application of Edge D.C. To avoid concentrating wild oat seeds below the treated layer, do not plow (moldboard) land prior to Edge D.C. application.

#### EDGE D.C. APPLICATION WITH WATER

#### MIXING INSTRUCTIONS:

VIGOROUS, CONTINUOUS AGITATION IS ESSENTIAL FOR PROPER MIXING. Return line agitation is not sufficient. Sparge tube, jet or mechanical agitation is required. Agitation should be sufficient to create a rippling or rolling action on the surface. All in-line screens should be 50 mesh or coarser (100 mesh screens are finer than 50 mesh). A 16 mesh screen is recommended for the filter on the inlet side of the pump.

Follow these steps:

1. Use at least 115 litres of water per hectare. **Do not mix with liquid fertilizers.**
2. Fill the tank 1/3 full with clean water. Begin agitation before the addition of Edge D.C. Proper, continuous agitation is very important.
3. Add all of the required Edge D.C. water soluble packets directly into the sprayer tank. **Do not pre-slurry.** Agitate continually for 10 minutes before filling the tank.
4. Continue filling the tank with clean water. The use of Halt\* as an anti-foaming agent is recommended.
5. Continue agitation for 5 minutes after the sprayer tank filling operation is completed.

CONTINUE AGITATION THROUGHOUT THE ENTIRE FILLING AND SPRAYING OPERATION.

Note: If spraying and agitation is stopped before the spray tank is empty, the suspended material will settle to the bottom of the tank. When spraying must be interrupted, it is recommended to maintain agitation until spraying resumes. If agitation must be stopped before the spray tank is empty, follow these steps to resume spraying:

1. Remove main filter.
2. Mechanically mix spray solution (ie. paddle) prior to restarting pump. Ensure loose sediment is moved out of the sump area.
3. Start agitation on full.
4. Paddle corners of the tank.
5. Reinstall main filter.

AT THE END OF EACH SPRAY DAY, RINSE OUT THE TANK AND SPRAYER LINERS WITH WATER.

#### APPLICATION:

Apply Edge D.C. in at least 115 litres of clean water per hectare using any properly calibrated low pressure field sprayer with uniform spray patterns. Check the sprayer frequently to ensure proper calibration and continued uniform application. Apply the Edge D.C. spray mixture to the soil surface. Incorporate in the same operation, if possible. Ensure that large clods are broken.

DO NOT DELAY INCORPORATION MORE THAN 24 HOURS AFTER APPLICATION.

When applied as directed, Edge D.C. will not harm crops that follow in rotation; however, an over-application caused by overlapping, improper calibration, non-uniform application, etc., may reduce stands of treated crops and crops that follow in rotation.

#### INCORPORATION:

To incorporate, work Edge D.C. into the soil in two different directions. An even uniform layer of Edge D.C. treated soil is required to obtain optimum control of germinating weed seeds. Use a tandem disc, discer or field (Vibrashank type) cultivator set to work 8-10 cm deep for the first incorporation. A field cultivator (Vibrashank type) is defined as an implement with 3 or 4 rows of sweeps spaced at intervals of 20 cm or less and staggered so that no soil is left unturned. The second incorporation should be a discing or cultivation in a cross direction also at 8-10 cm deep anytime prior to planting. Operate disc implements 7-10 km/hr and cultivators at 10-13 km/hr. Failure to operate implements at recommended speeds may result in erratic weed control due to poor Edge D.C. distribution in the soil.

**Deep tillage cultivator not recommended.**

- . Edge D.C. should not be incorporated with a field cultivator when the soil is crusted, lumpy, or too wet for good mixing action.
- . Disc type implements are preferred on stubble to ensure a 10 cm depth of operation.
- . Incorporation with implements set to cut less than 8 cm deep or more than 10 cm deep may result in erratic weed control or crop damage.
- . Rod weeders, harrows, deep tillage cultivators, chisel plows, vibra-chisel or hoe drills will not properly incorporate Edge D.C.
- . Single incorporation will not properly incorporate Edge D.C. and may result in poor weed control and/or crop damage.

**FALL APPLICATION: (Western Canada only)**

Edge D.C. can be applied in the fall between September 1 and prior to soil freeze-up for weed control the following year. Apply fall rates and incorporate as above. The initial incorporation must be done within 24 hours after application.

It is preferred to do both incorporations in the fall followed by tillage (5-8 cm) in the spring prior to planting.

However, one incorporation may be done in the fall and the second in the spring at the time of seedbed preparation, provided both operations are done at the recommended depth. (Refer to Spring Tillage recommendations.)

**SPRING TILLAGE FOR SEEDBED PREPARATION:**

**Following two fall incorporations:**

Spring tillage following fall application of Edge D.C. should be done when the soil is warm enough to promote germination. Use a disc or vibrashank cultivator operated at 5-8 cm deep.

For optimum weed control in soils with heavy wild oat populations prework early in the spring with a shallow cultivation to promote weed seed germination, followed by a 5-8 cm deep cultivation prior to seeding to destroy existing green growth.

Following only one fall incorporation: To complete the incorporation of Edge D.C., use a tandem disc, discer or

field cultivator set to work 8-10 cm deep. Incorporate in a cross direction to the fall incorporation. Operate disc implements at 7-10 km/hr and cultivators at 10-13 km/hr.

Avoid transplanting weed seedlings; seed into a weed-free seedbed using accepted cultural practices.

**Special Instructions For Lentils  
(Fall Application Only)**

1. Edge D.C. application and at least one incorporation must be completed in the fall. Follow the Fall Application directions.
2. The seedbed should be shallowly tilled (5-8 cm) and packed just prior to seeding in the spring to ensure a firm seedbed and accurate depth of planting.
3. Seeding should be done with equipment that will place the seed uniformly and accurately. Do not seed more than 4 cm deep.
4. Use good quality seed and agronomic practices which will promote quick and even germination and emergence conditions. Avoid deep seeding, loose seedbeds and seeding into cold soils.
5. Refer to the use precautions statements regarding stresses that may lead to reduction in crop stand and vigour.

**SPRING APPLICATION:**

If Edge D.C. is applied in the spring, incorporate once within 24 hours using a recommended implement operated 8-10 cm deep.

The second incorporation may be done at a cross-angle to the first incorporation anytime up to seeding. Seed the crop into a weed-free seedbed using accepted cultural practices. Avoid excessive compaction.

**WEEDS CONTROLLED:**

**Grasses Controlled**

wild oats  
green foxtail+  
yellow foxtail  
volunteer spring wheat

**Broadleaf Weeds Controlled**

chickweed  
lamb's-quarters  
redroot pigweed  
prostrate pigweed

barnyard grass	purslane
crab grass	wild buckwheat
fall panicum	cow cockle
giant foxtail	kochia
witch grass	corn spurry
Johnson grass (seedling)	blueweed

+Edge D.C. will not control trifluralin tolerant green foxtail. See specific recommendations in WARNING section of this label.

#### WEEDS SUPPRESSED++

volunteer barley+++	hemp nettle
lady's-thumb	nightshade
Russian thistle	cleavers

++Suppression is a visual reduction in weed competition (reduced population and/or vigour) as compared to an untreated area. Competition by weeds listed as suppressed that remain in a crop will vary depending upon factors such as crop competition, the number of weed seeds in the soil and the time of weed emergence relative to crop emergence.

+++Suppression of volunteer barley will be enhanced by cultural and management practices which promote germination of volunteer barley prior to seedbed preparation.

#### WESTERN CANADA

#### CROPS REGISTERED

canola	fababeans
triazine tolerant canola	soybeans
field peas	dry common beans
mustard (yellow only)	(white or kidney)
sunflowers	dill
seedling alfalfa	caraway
(for seed production only)	safflower
coriander	lentils (fall application only)

#### SPRING APPLICATION:

#### **Recommended Rates of Edge D.C. per Hectare**

	Product Rate per Hectare for Specific Soil Textures	
Soil Organic Matter	Light	Medium to Heavy
		sand sandy loam
		silty clay clay loam silty clay clay
dark brown. 2-4% O.M.	1.4 kg/ha 1.9 packets/ha	1.4 kg/ha 1.9 packets/ha
black 4-6% O.M.	1.4 kg/ha 1.9 packets/ha	1.9 kg/ha 2.5 packets/ha
deep black 6-15% O.M.	1.9 kg/ha 2.5 packets/ha	1.9-2.3 kg/ha+ 2.5-3.1 packets/ha

+For improved results on medium-heavy texture soils with 6 to 15% organic matter, the spring application rate may be increased to 2.3 kg/ha in fields with high populations of weeds.

#### FALL APPLICATION

#### Recommended Rates of Edge. D.C. per Hectare

	Product Rate per Hectare for Specific Soil Textures	
Soil Organic Matter	Light	Medium to Heavy
		sand sandy loam
		silty clay loam clay loam silty clay clay
dark brown 2 - 4% O.M.	1.9 kg/ha 2.5 packets/ha	1.9 kg/ha 2.5 packets/ha
black 4 - 6% O.M.	1.9 kg/ha 2.5 packets/ha	2.3 kg/ha 3.1 packets/ha



deep black 6 -15% O.M.	2.3 kg/ha 3.1 packets/ha	2.3 kg/ha 3.1 packets/ha
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EASTERN CANADA

CROPS REGISTERED

soybeans  
dry common beans (white or kidney)  
canola

SPRING APPLICATION

**Recommended Rates of Edge D.C. (per Hectare)**

	Product Rate per Hectare for Specific Soil Textures	
Light	Medium	Heavy
sand sandy loam	loam silt loam silt sandy clay loam	silty clay clay loam silty clay clay
1.1 kg/ha 1.5 packets/ha	1.4 kg/ha 1.9 kg/ha	1.9 packets/ha 2.5 packets/ha

EDGE D.C. PLUS LEXONE<sup>4</sup> OR SENCOR<sup>5</sup> (TANK-MIX) FOR USE IN SOYBEANS IN EASTERN CANADA

Product	Product Rate per Hectare for Specific Soil Textures		
	Light	Medium	Heavy
Edge D.C.	1.1 kg	1.4 kg	1.9 kg
Lexone DF 75	470 g	550 g	700 g
Lexone L480 g/L	730 mL	850 mL	1.1 L
Sencor 500F	700 mL	820 mL	1.05 L

Sencor DF 75	470 g	550 g	700 g
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The Edge D.C. plus Lexone/Sencor tank-mix combination controls all the weeds listed on the Edge D.C. label, plus many additional broadleaf weeds including smartweed, velvetleaf, wild mustard and common ragweed.

Tank mixes of Edge D.C. and Lexone/Sencor may be applied up to 10 days before planting.

MIXING INSTRUCTIONS: EDGE D.C. PLUS LEXONE/SENCOR

VIGOROUS, CONTINUOUS AGITATION IS ESSENTIAL FOR PROPER MIXING.

Return line agitation is not sufficient. Sparge tube, jet or mechanical agitation is required. Agitation should be sufficient to create a rippling or rolling action on the surface. All in-line screens should be 50 mesh or coarser (100 mesh screens are finer than 50 mesh). A 16 mesh screen is recommended for the filter on the inlet side of the pump.

Follow these steps:

1. Use at least 115 litres of water per hectare. **Do not mix with fluid fertilizers.**
2. Fill the tank 1/3 full with clean water. Begin agitation before the addition of Edge D.C. Proper continuous agitation is very important.
3. Add all of the required Edge D.C. water soluble packets directly into the sprayer tank. **Do not pre-slurry.**
4. Continue filling the tank with clean water. The use of Halt as an anti-foaming agent is recommended.
5. The calculated amount of Lexone/Sencor should then be added slowly while the remainder of the tank is being filled with water.
6. Agitate continually for 10 minutes after the sprayer filling is complete.

CONTINUE AGITATION THROUGHOUT THE ENTIRE FILLING AND SPRAYING OPERATION.

**Note:** If spraying and agitation are stopped before the spray tank is empty, the suspended material will settle to the bottom of the tank. When spraying must be interrupted, it is recommended to maintain agitation until spraying resumes. If agitation must be stopped before the spray tank is empty,

follow these steps to resume spraying:

- 1) Remove main filter.
- 2) Mechanically mix spray solution (i.e. paddle) prior to restarting pump. Ensure that loose sediment is moved out of the sump areas.
- 3) Start agitation on full.
- 4) Paddle corners of the tank.
- 5) Reinstall main filter.

AT THE END OF EACH SPRAY DAY, RINSE OUT THE TANK AND SPRAYER LINES WITH WATER.

#### CAUTION

Do not use on light soils with less than 2% organic matter.

Applied according to directions and under normal growing conditions, tank-mixed Edge D.C. and Lexone/Sencor will not reduce soybean yields. However, this treatment has limited crop tolerance and initial crop injury may occur under certain conditions.

Over-application may result in stunting, crop injury or soil residue.

Uneven application or improper soil incorporation of the tank-mix can result in erratic weed control or crop injury depending on rate used.

Seedling disease, cold weather, deep planting, excessive moisture, high soil pH (above 7.5), high salt concentration or drought may weaken soybean seedlings and increase the possibility of damage from Edge D.C. and Lexone/Sencor. Under these conditions, delayed crop development or reduced yields may result.

On variable soils with light sandy areas, some injury may occur on sandy areas if the rate used is for the heavier soil type in the field. Sandy loam and silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions.

Do not plant any metribuzin-sensitive soybean varieties into areas treated with Edge D.C. and Lexone/Sencor tank-mix, as unacceptable injury may result.

Refer to the Lexone or Sencor label for directions on use and

special precautions.

Lexone/Sencor may be harmful if swallowed or inhaled. Avoid contact with eyes, skin or clothing. Avoid breathing of dust or spray mist. Wash clothing thoroughly with soap and hot water before reuse. Do not contaminate feed or food. Keep out of reach of children. Do not use the foliage from soybeans treated with Edge D.C. and Lexone/Sencor for feed or forage. Do not contaminate any body of water or apply to any area not specified on this label. Do not allow sprays to drift onto adjacent desirable plants.

EDGE D.C. PLUS PURSUIT<sup>6</sup> IN SOYBEANS IN EASTERN CANADA

Product	Product Rate per Hectare for Specific Soil Textures		
	Light	Medium	Heavy
Edge D.C.	1.1 kg	1.4 kg	1.9 kg
Pursuit	312 mL	312 mL	312 mL

The Edge D.C. plus Pursuit tank-mix combination controls all the weeds listed on the Edge D.C. label, plus those listed on the Pursuit label (see Preplant Incorporated Application Section).

All Pursuit label instructions must be followed, as well as rotational crop guidelines (READ THE PURSUIT LABEL).

MIXING INSTRUCTIONS: EDGE D.C. PLUS PURSUIT

VIGOROUS, CONTINUOUS AGITATION IS ESSENTIAL FOR PROPER MIXING. Return line agitation is not sufficient. Sparge tube, jet or mechanical agitation is required. Agitation should be sufficient to create a rippling or rolling action on the surface. All in-line screens should be 50 mesh or coarser (100 mesh screens are finer than 50 mesh). A 16 mesh screen is recommended for the filter on the inlet side of the pump.

Follow these steps:

1. Use at least 115 litres of water per hectare. **Do not mix with fluid fertilizers.**

2. Fill the tank 1/3 full with clean water. Begin agitation before the addition of Edge D.C. Proper continuous agitation is very important.
3. Add all of the required Edge D.C. water soluble packets directly into the sprayer tank. **Do not pre-slurry.**
4. Continue filling the tank with clean water. The use of Halt as an anti-foaming agent is recommended.
5. When the tank is **2** full, the calculated amount of Pursuit should then be added slowly while the remainder of the tank is being filled with water.
6. Agitate continually for 10 minutes after the sprayer filling is complete.

CONTINUE AGITATION THROUGHOUT THE ENTIRE FILLING AND SPRAYING OPERATION.

Note: If spraying and agitation are stopped before the spray tank is empty, the suspended material will settle to the bottom of the tank. When spraying must be interrupted, it is recommended to maintain agitation until spraying resumes. If agitation must be stopped before the spray tank is empty, follow these steps to resume spraying:

- 1) Remove main filter.
- 2) Mechanically mix spray solution (i.e. paddle) prior to restarting pump. Ensure that loose sediment is moved out of the sump areas.
- 3) Start agitation on full.
- 4) Paddle corners of the tank.
- 5) Reinstall main filter.

AT THE END OF EACH SPRAY DAY, RINSE OUT THE TANK AND SPRAYER LINES WITH WATER.

EDGE D.C. FOLLOWED BY LOROX<sup>7</sup> (SEQUENTIAL APPLICATION) FOR USE IN SOYBEANS IN EASTERN CANADA

Application/ Product	Product Rate per Hectare for Specific Soil Textures		
	Light	Medium	Heavy
Pre-Plant Incorporated/ Edge D.C.	1.1 kg	1.4 kg	1.9 kg
Pre-Emergence/ Lorox L 480 g/L	--	1.75 L	2.25 L
Pre-Emergence/ Lorox SP 50%	--	1.7 kg	2.2 kg

Use the lower rate of Lorox on light coloured soils with moderate organic matter (2 to 5%). Do not use Lorox on coarse textured soils low in organic matter, as crop injury may result. Refer to the Lorox label for specific recommendations and precautions.

EDGE D.C. FOLLOWED BY PATORAN<sup>8</sup> (SEQUENTIAL APPLICATION) FOR USE IN SOYBEANS AND DRY COMMON BEANS (WHITE OR KIDNEY) IN EASTERN CANADA

Application/ Product	Product Rate per Hectare for Specific Soil Textures		
	Light	Medium	Heavy
Pre-Plant Incorporated/ Edge D.C.	1.1 kg	1.4 kg	1.9 kg
Pre-Emergence/ Patoran 400 g/L	--	2.9 - 3.4 L	

Refer to the Patoran label for specific recommendations and precautions.

EDGE D.C. FOLLOWED BY BASAGRAN<sup>9</sup> PLUS ASSIST<sup>10</sup>, (SEQUENTIAL APPLICATION) FOR USE IN SOYBEANS AND DRY COMMON BEANS (WHITE OR KIDNEY)

Application/ Product	Product Rate per Hectare for Specific Soil Textures		
	Light	Medium	Heavy
Pre-Plant Incorporated/ Edge D.C.	1.1 kg	1.4 kg	1.9 kg
Post-Emergence/ Basagran Plus Assist (2 - 1% of the spray volume)		1.75 - 2.24 L	

Refer to the Basagran label stage of crop and weeds for optimum weed control, and for specific recommendations and precautions.

NOTICE TO USER: This 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 a control product under unsafe conditions.

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

1 Triflurex is a registered trademark of Makhteshim-Agan of North America Inc.

2 Rival is a registered trademark of AgrEvo Canada Inc.

3 Fortress is a registered trademark of Monsanto Canada Inc.

4 Lexone is a registered trademark of Dupont Canada Inc.

5 Sencor is a registered trademark of Miles Canada Inc.

6 Pursuit is a registered trademark of Cyanamid Canada Inc.

7 Lorox is a registered trademark of Dupont Canada Inc.

8 Patoran is a registered trademark of Ciba-Geigy Canada Ltd.

9 Basagran is a registered trademark of BASF Canada Inc.

10 Assist is a registered trademark of BASF Canada Inc.

\* Advance, Treflan, Edge and Halt are trademarks of DowElanco.

\*\* Heritage is a trademark of A.E. McKenzie Co. Ltd.

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97.03.11

DowElanco (TM)

Edge\* DC  
Herbicide

A selective water dispersible concentrate herbicide  
for pre-plant soil incorporated weed control  
in oilseed and pulse crops.

GUARANTEE:  
ethalfluralin ..... 60% Wt

REGISTRATION NO. 21497  
PEST CONTROL PRODUCTS ACT

AGRICULTURAL

KEEP OUT OF REACH OF CHILDREN.

CAUTION: FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN  
ERRATIC WEED CONTROL OR CROP DAMAGE.

NET CONTENTS: 4 X 5 X 750 grams water-soluble packets

READ THE LABEL BEFORE USING

DO NOT SELL THE WATER-SOLUBLE PACKETS INDIVIDUALLY

**DowElanco Canada Inc.**  
Suite 201, 1144-29 Avenue N.E.  
Calgary, Alberta  
T2E 7P1  
1-800-667-3852

\*Trademark of DowElanco  
DowElanco Canada Inc. is a licensed user

PRECAUTIONS:



HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN.  
AVOID CONTACT WITH SKIN, EYES AND CLOTHING.  
AVOID BREATHING SPRAY MIST.

Occupational exposure to this product may be hazardous to your health. When handling, mixing or applying pesticides, farm workers are subject to potential dermal (skin) exposure. Occupational exposure studies have shown that, with the proper use of protective clothing, much of the potential exposure to Edge D.C. can be reduced.

To minimize exposure, the following precautions should be followed when using Edge D.C.:

- . Workers should wear coveralls over normal work clothing during all activities and chemical resistant gloves during loading.
- . Change contaminated clothing daily and wash before reuse.
- . Do not handle product with bare hands. Impermeable gloves significantly reduce hand exposure. It is important to wear gloves for the mixing/loading operation and when making sprayer and nozzle repairs and adjustments. Do not use leather or cloth gloves.
- . Rinse gloves with water before removal and wash hands thoroughly before eating, drinking or smoking.

#### FIRST AID:

**If swallowed:** contact a physician or a poison control centre and induce vomiting followed by at least 300 mL of water to children and 700 mL to adults. After vomiting occurs, give 30 - 40 mL of activated charcoal in 100 mL of water.

**If in eyes:** flush immediately with plenty of water. If irritation develops, contact a physician or a poison control centre.

**If on skin:** wash thoroughly with soap and water.

**In case of contact:** flush with water.

#### AGRICULTURAL CHEMICAL

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

## ENVIRONMENTAL HAZARD

Direct contamination of any body of water with this product may kill fish. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

## STORAGE AND HANDLING

Edge D.C. is packaged in water soluble plastic packets designed to dissolve in water in the spray tank. The water soluble packets may be emptied directly from the overpack bag into the sprayer (see label mixing instructions).

- . Do not open water soluble packets.
- . Do not freeze.
- . Store in areas not exposed to high temperatures (above 45'C).
- . The overpack bag is designed to protect water soluble packets from moisture and humidity. Open the outer bag only just prior to filling the spray tank.
- . Do not handle soluble packets with bare hands or wet gloves.
- . **After opening the overpack bag, moisture, high temperatures and humidity will cause the water soluble packets to become fragile. Whenever possible use all five packets after opening the overpack bag. Partially used bags must be resealed in an airtight fashion to protect the soluble packets in storage. Store in a dry environment.**
- . If broken water soluble packets are found when the overpack bag is opened, avoid contact and inhalation of the product, reseal the outer bag and return to dealership for replacement.

## DISPOSAL:

Edge D.C. is packaged in water soluble plastic packets for direct placement into the spray tank. After adding the correct number of Edge D.C. packets to the tank make the empty

outer packaging unsuitable for use. Dispose of the foil lined package and box in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the provincial regulatory agency or the manufacturer.

NOTE TO BUYER/USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR SPECIAL USE APPLICATIONS: The DIRECTIONS FOR USE of this product for the use(s) described on the Supplementary Label were developed by persons other than DowElanco Canada Inc. and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. DowElanco Canada Inc. itself makes no representation or warranty with respect to performance (efficacy) and/or crop tolerance (phytotoxicity) claims for this product when used on the crop (s) listed on this Supplementary Label.

Accordingly, the Buyer and User assume all liability arising, and agree to hold DowElanco Canada Inc. harmless from any claims based on efficacy and/or phytotoxicity in connection with the use (s) described on this supplementary Label.

#### SUPPLEMENTAL DIRECTIONS FOR USE

##### **Edge D.C. for Use in Sweet White Lupins**

For control of annual grasses and broadleaved weeds. Apply in 200-300 L water/ha. Make one application per year using pre-plant incorporation. Refer to the label for weed species controlled and incorporation directions.

##### **Recommended Rates of Edge D.C.**

1.7 kg/ha (2.3 packets/ha)

97.03.11

DowElanco (TM)

Edge\* DC  
Herbicide

GUARANTEE:  
ethalfluralin ..... 60% Wt

REGISTRATION NO. 21497  
PEST CONTROL PRODUCTS ACT

AGRICULTURAL

KEEP OUT OF REACH OF CHILDREN.

CAUTION: FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN  
ERRATIC WEED CONTROL OR CROP DAMAGE.

NET CONTENTS: 4 X 5 X 750 grams water-soluble packets

READ THE LABEL BEFORE USING

DO NOT SELL THE WATER-SOLUBLE PACKETS INDIVIDUALLY

DowElanco Canada Inc.  
Suite 201, 1144-29 Avenue N.E.  
Calgary, Alberta  
T2E 7P1  
1-800-667-3852

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DowElanco Canada Inc. is a licensed user

PRECAUTIONS:

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN.  
AVOID CONTACT WITH SKIN, EYES AND CLOTHING.  
AVOID BREATHING SPRAY MIST.

Occupational exposure to this product may be hazardous to your health. When handling, mixing or applying pesticides, farm workers are subject to potential dermal (skin) exposure. Occupational exposure studies have shown that, with the proper use of protective clothing, much of the potential exposure to Edge D.C. can be reduced.

To minimize exposure, the following precautions should be followed when using Edge D.C.:

- . Workers should wear coveralls over normal work clothing during all activities and chemical resistant gloves during loading.
- . Change contaminated clothing daily and wash before reuse.
- . Do not handle product with bare hands. Impermeable gloves significantly reduce hand exposure. It is important to wear gloves for the mixing/loading operation and when making sprayer and nozzle repairs and adjustments. Do not use leather or cloth gloves.
- . Rinse gloves with water before removal and wash hands thoroughly before eating, drinking or smoking.

#### FIRST AID:

If swallowed, contact a physician or a poison control centre and induce vomiting followed by at least 300 mL of water to children and 700 mL to adults. After vomiting occurs, give 30 - 40 mL of activated charcoal in 100 mL of water.

If in eyes, flush immediately with plenty of water. If irritation develops, contact a physician or a poison control centre.

If on skin, wash thoroughly with soap and water.  
In case of contact, flush with water.

#### AGRICULTURAL CHEMICAL

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

#### ENVIRONMENTAL HAZARD:

Direct contamination of any body of water with this product may kill fish. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

#### STORAGE AND HANDLING:

Edge D.C. is packaged in water soluble plastic packets designed to dissolve in water in the spray tank. The water soluble packets may be emptied directly from the overpack bag into the sprayer (see label mixing instructions).

- . Do not open water soluble packets.

- . Do not freeze.
- . Store in areas not exposed to high temperatures (above 45°C).
- . The overpack bag is designed to protect water soluble packets from moisture and humidity. Open the outer bag only just prior to filling the spray tank.
- . Do not handle soluble packets with bare hands or wet gloves.
- . **After opening the overpack bag, moisture**, high temperatures and humidity will cause the water soluble packets to become fragile. Whenever possible use all five packets after opening the overpack bag. Partially used bags must be resealed in an airtight fashion to protect the soluble packets in storage. Store in a dry environment.
- . If broken water soluble packets are found when the overpack bag is opened, avoid contact and inhalation of the product, reseal the outer bag and return to dealership for replacement.

#### DISPOSAL:

Edge D.C. is packaged in water soluble plastic packets for direct placement into the spray tank. After adding the correct number of Edge D.C. packets to the tank make the empty outer packaging unsuitable for use. Dispose of the foil lined package and box in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the Provincial Regulatory Agency or the Manufacturer.

NOTE TO BUYER/USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR SPECIAL USE APPLICATIONS: The DIRECTIONS FOR USE of this product for the use(s) described on the Supplementary Label were developed by persons other than DowElanco Canada Inc. and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. DowElanco Canada Inc. itself makes no representation or warranty with respect to performance (efficacy) and/or crop tolerance (phytotoxicity) claims for this product when used on the crop

(s) listed on this Supplementary Label.

Accordingly, the Buyer and User assume all liability arising, and agree to hold DowElanco Canada Inc. harmless from any claims based on efficacy and/or phytotoxicity in connection with the use (s) described on this supplementary Label.

SUPPLEMENTAL DIRECTIONS FOR USE

Edge D.C. for Use in Peppermint

For control of annual grasses and broadleaved weeds. Make one application per year using pre-plant incorporation. Refer to the label for weed species controlled and incorporation directions.

SPRING APPLICATION

Recommended Rates of Edge D.C.

1.4 kg/ha (1.9 packets/ha)

2000.01.25

Dow AgroSciences

Edge\* DC  
Herbicide

SUPPLEMENTAL LABEL

AGRICULTURAL

READ THE LABEL BEFORE USING  
KEEP OUT OF REACH OF CHILDREN

GUARANTEE:

ethalfluralin ..... 60% Wt

REGISTRATION NO. 21497  
PEST CONTROL PRODUCTS ACT

CAUTION: FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN  
ERRATIC WEED CONTROL OR CROP DAMAGE.

NET CONTENTS: 4 X 5 X 750 grams water-soluble packets

DO NOT SELL THE WATER-SOLUBLE PACKETS INDIVIDUALLY

**Dow AgroSciences Canada Inc.**  
Suite 201, 1144-29 Avenue N.E.  
Calgary, Alberta  
T2E 7P1  
1-800-667-3852

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Dow AgroSciences Canada Inc. is a licensed user

PRECAUTIONS:

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN.

AVOID CONTACT WITH SKIN, EYES AND CLOTHING.

AVOID BREATHING SPRAY MIST.

Occupational exposure to this product may be hazardous to your health. When handling, mixing or applying pesticides, farm workers are subject to potential dermal (skin) exposure. Occupational exposure studies have shown that, with the proper use of protective clothing, much of the potential exposure to Edge D.C. can be reduced.

To minimize exposure, the following precautions should be followed when using Edge D.C.:

- . Workers should wear coveralls over normal work clothing during all activities and chemical resistant gloves during loading.
- . Change contaminated clothing daily and wash before reuse.
- . Do not handle product with bare hands. Impermeable gloves significantly reduce hand exposure. It is important to wear gloves for the mixing/loading operation and when making sprayer and nozzle repairs and adjustments. Do not use leather or cloth gloves.
- . Rinse gloves with water before removal and wash hands



thoroughly before eating, drinking or smoking.

#### FIRST AID:

**If swallowed:** contact a physician or a poison control centre and induce vomiting followed by at least 300 mL of water to children and 700 mL to adults. After vomiting occurs, give 30 - 40 mL of activated charcoal in 100 mL of water.

**If in eyes:** flush immediately with plenty of water. If irritation develops, contact a physician or a poison control centre.

**If on skin:** wash thoroughly with soap and water.

**In case of contact:** flush with water.

#### AGRICULTURAL CHEMICAL

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

#### ENVIRONMENTAL HAZARD

Direct contamination of any body of water with this product may kill fish. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

#### STORAGE AND HANDLING

Edge D.C. is packaged in water soluble plastic packets designed to dissolve in water in the spray tank. The water soluble packets may be emptied directly from the overpack bag into the sprayer (see label mixing instructions).

- . Do not open water soluble packets.
- . Do not freeze.
- . Store in areas not exposed to high temperatures (above 45'C).
- . The overpack bag is designed to protect water soluble packets from moisture and humidity. Open the outer bag only just prior to filling the spray tank.
- . Do not handle soluble packets with bare hands or wet gloves.

**After opening the overpack bag, moisture, high temperatures and humidity will cause the water soluble packets to become fragile. Whenever possible use all five packets after opening the overpack bag. Partially used bags must be resealed in an airtight fashion to protect the soluble packets in storage. Store in a dry environment.**

If broken water soluble packets are found when the overpack bag is opened, avoid contact and inhalation of the product, reseal the outer bag and return to dealership for replacement.

#### DISPOSAL:

Edge D.C. is packaged in water soluble plastic packets for direct placement into the spray tank. After adding the correct number of Edge D.C. packets to the tank make the empty outer packaging unsuitable for use. Dispose of the foil lined package and box in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the provincial regulatory agency or the manufacturer.

#### INSTRUCTIONS:

FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN ERRATIC WEED CONTROL OR CROP DAMAGE. USUAL OR STANDARD SEEDING PRACTICES MAY NOT SUFFICE. READ ALL DIRECTIONS CAREFULLY BEFORE APPLYING.

#### WARNINGS

#### APPLICATION:

Do not apply Edge D.C. to peat or muck soil, or soils which contain more than 15% organic matter.

Do not apply to fields spread with manure within the last 12 months. After this period, ensure the manure has been thoroughly disintegrated and mixed into the soil to a depth of 10-15 cm.

If the swath or stubble is removed by burning, cultivate once to remove the charcoal layer from the soil surface prior to Edge D.C. application.

Application to soils subject to prolonged periods of flooding

may result in accelerated herbicide breakdown. Additionally, application to wet soils or soils in poor working condition could result in reduced weed control. See land preparation section of this label for further precautions.

Do not apply to soils with less than 2% organic matter. Application to eroded knolls or grey-wooded soils with highly variable texture or organic matter may result in reduced crop stand, delayed development or reduced yields in either the treated crop or rotational crop.

Apply uniformly at the recommended rates. Over-application caused by overlapping, improper calibration, or uneven application, may reduce crop stands in the treated crop or rotational crop.

DO NOT APPLY BY AIR:

To avoid potential injury to future wheat rotational crops, to minimize the potential for carryover and accumulation of soil residues and to reduce the selection and spread of trifluralin resistant green foxtail, it is recommended that growers avoid applying trifluralin and/or ethalfluralin on the same land for two consecutive years.

NOTICE TO BUYER/USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR SPECIAL USE APPLICATIONS: The DIRECTIONS FOR USE for this product for the use (s) described on the Supplemental Label were developed by persons other than Dow AgroSciences Canada Inc. and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. Dow AgroSciences Canada Inc. itself makes no warranty with respect to performance (efficacy) and/or crop tolerance (phytotoxicity) claims for this product when used on the crop (s) listed on this Supplementary Label.

Accordingly, the Buyer and User assume all liability, and agree to hold Dow AgroSciences Canada Inc. harmless from any claims based on efficacy and/or phytotoxicity in connection with the use (s) described on this Supplementary Label.

DIRECTIONS FOR USE:

TRANSPLANTED PEPPERS: For control of annual grasses and broadleaved weeds. Make one application per year. Refer to label for weed species controlled and incorporation directions.

**Application rate:** Apply at a rate of 1.1 kg/ha (1.5 packets/ha)  
- 1.4 kg/ha (1.9 packets/ha)

Refer to the main Edge D.C. label for additional details and instructions before using.

READ THE ROTATIONAL CROPPING RESTRICTIONS ON THE FULL LABEL BEFORE USING THIS PRODUCT.

NOTICE TO USER:

This 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 a control product under unsafe conditions.

NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

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