## [[BARRIER BAG LABEL]]

GROUP 2 HERBICIDE

# CLASSIC® 25 DF HERBICIDE

Wettable granules

FOR SALE FOR USE ON SOYBEANS IN EASTERN CANADA ONLY

**COMMERCIAL** 

REGISTRATION NO. 25433 PEST CONTROL PRODUCTS ACT

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

GUARANTEE: Chlorimuron ethyl 25.0%

NET CONTENTS: 36-18,000 grams (1-500 x 36 grams water soluble bags)

Do not sell soluble bags separately.

E. I. DU PONT CANADA COMPANY AGRICULTURAL PRODUCTS P.O. BOX 2300, STREETSVILLE MISSISSAUGA, ONTARIO L5M 2J4 1-800-667-3925 **PRECAUTIONS:** KEEP OUT OF REACH OF CHILDREN.

Avoid breathing spray mist.

Avoid contact with skin, eyes and clothing.

Keep the outer container or bag and soluble bags away from water.

Do not contaminate any body of water.

## **FIRST AID:**

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

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:** Treat symptomatically.

## STORAGE:

Store product in original container in a secure, dry area away from food or feed. Not for use or storage in or around the home. Keep container tightly closed. Keep water soluble bags in original outer bag away from moisture.

#### **DISPOSAL:**

- 1. Triple-or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Follow provincial instruction for any required additional cleaning of the container prior to its disposal.
- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the empty container in accordance with provincial requirements.
- 5. For information on the disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean up of spills.

## NOTICE TO USER:

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

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#### **IMPORTANT:**

Injury to or loss of desirable trees or vegetation may result from failure to observe the following:

Do not apply, 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 that may be used on other crops. Carefully observe sprayer clean-up instructions, as spray tank residue may damage crops other than soybeans.

DO NOT APPLY BY AIR.

APPLY CLASSIC® 25 DF HERBICIDE WITH A RECOMMENDED SURFACTANT.

Do not handle pesticides with bare hands. Chemical-resistant gloves significantly reduce hand exposure. Wear gloves for mixing/loading/cleanup operations and when making sprayer and nozzle repairs and adjustments. Do not use leather or cloth gloves. Wear coveralls, or long-sleeved shirt and long pants, for mixing, loading, and applying, and during clean-up and repair activities.

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## **GENERAL INFORMATION:**

CLASSIC® 25 DF Herbicide is recommended for selective postemergence control of broadleaf weeds in soybeans. CLASSIC® 25 DF Herbicide can also be applied pre plant or post plant preemergence to soybeans, either conventional or glyphosate tolerant. CLASSIC® 25 DF Herbicide is formulated as a dry flowable granule to be mixed in water and applied as a uniform broadcast spray. It is noncorrosive, nonflammable, nonvolatile, and does not freeze. CLASSIC® 25 DF Herbicide is pre-packaged in water soluble bags; each 36 g water soluble bag treats 1 hectare. Use gloves when handling the water soluble bags. Reseal unused water soluble bags away from excess moisture or physical damage during storage and prior to mixing in the spray tank. Do not reuse outer bag.

CLASSIC<sup>®</sup> 25 DF Herbicide can be applied with a recommended surfactant either as a pre plant or post plant pre-emergence application to soybeans, either conventional or glyphosate tolerant, or early post-emergence to soybeans at up to the 3rd trifoliate stage when main flush of weeds are actively growing. Warm, moist growing conditions promote active weed growth and enhance the activity of CLASSIC<sup>®</sup> 25 DF Herbicide by allowing maximum foliar uptake and contact activity. Weeds hardened off by environmental stress may not be adequately controlled and regrowth may occur. CLASSIC<sup>®</sup> 25 DF Herbicide may only be applied using ground equipment. For best results, ensure thorough spray coverage of target weeds.

CLASSIC<sup>®</sup> 25 DF Herbicide rapidly stops growth of susceptible weeds. However, typical symptoms (discoloration) of dying weeds may not be noticeable for 1 to 3 weeks after application, depending on growing conditions and weed susceptibility. Favourable growing conditions following treatment promote the activity of CLASSIC<sup>®</sup> 25 DF Herbicide while cold, dry conditions delay the activity.

Degree of control and duration of effect depend on weed sensitivity, weed size, crop competition, growing conditions and spray coverage.

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

The following precautions are recommended for application of CLASSIC<sup>®</sup> 25 DF Herbicide on soybean.

CLASSIC<sup>®</sup> 25 DF Herbicide applications made during or immediately following a large and rapid fluctuation in temperature (20°C or greater difference between night time lows and daytime highs) which stresses the crop may increase the potential for crop injury.

Apply CLASSIC<sup>®</sup> 25 DF Herbicide when temperature is expected to be below 28 degrees C within 12 hours of application.

Apply when the minimum temperature in the 24 hours before and after application is above 5 degrees C. If soybeans have been injured by frost, wait at least 48 hours before applying the herbicide(s).

## **DIRECTIONS FOR USE:**

#### **RATES AND TIMING:**

For the season long control of dandelion (up to bolting) apply 36 g/ha of CLASSIC® 25 DF Herbicide, plus Agral 90 at 0.2%v/v, pre plant or post plant pre-emergence to soybeans, either in conventional or glyphosate tolerant.

Optimum timing of CLASSIC<sup>®</sup> 25 DF Herbicide for annual broadleaf weed control in soybeans is from preplant to the 3 trifoliate stage of growth. Do not apply CLASSIC<sup>®</sup> 25 DF Herbicide after the initiation of flowering. CLASSIC<sup>®</sup> 25 DF Herbicide can be applied up to 60 days before harvest.

One water soluble bag treats 1 hectare.

Use 36 grams of CLASSIC<sup>®</sup> 25 DF Herbicide per hectare. A non-ionic surfactant such as AGRAL\* 90, CITOWETT\* PLUS, or AG-SURF\* must also be used at 0.2% v/v. OPTIONAL: The addition of liquid fertilizer containing 28% nitrogen to the spray mixture at the rate of 2 litres per hectare may improve control of velvetleaf and should be added after the surfactant.

For best results, apply to young actively growing weeds before the soybean canopy closes. Weeds that emerge after treatment may not be controlled.

NOTE: Do not apply to soybeans that have been stressed by severe weather conditions such as frost or hot, humid weather as crop injury may result.

If rain occurs after application, control may be reduced. Two - four hours of dry weather are needed to allow CLASSIC® 25 DF Herbicide to be absorbed by weed foliage.

## WEEDS CONTROLLED BY CLASSIC® 25 DF HERBICIDE ALONE:

Weeds	Leaf Stage	Height (tall or across)	
Common Ragweed	2-6	10 cm	
Redroot Pigweed	2-8	10 cm	
Velvetleaf	2-4	10 cm	
Yellow Nutsedge	Up to 8	5-15 cm	
Dandelion*	pre-bloom	15 cm	

<sup>\*</sup>Top Growth Control (4 to 6 weeks)

## CLASSIC® 25 DF HERBICIDE TANK MIXES:

Apply CLASSIC<sup>®</sup> 25 DF Herbicide at 36 grams per hectare, tank mixed with glyphosate (present as potassium salt, isopropylamine salt, or di-ammonium salt) and adjuvant (where required).

Companion Herbicide	Applicatio n Rate (grams acid equivalent per hectare)	Applicatio n Timing	For Use On	Weeds Controlled	Applicatio n Leaf Stage or Applicatio n Height (cm)
glyphosate (present as potassium salt, isopropylamine salt,	900 g ae/ha	Pre-plant burndown	Conventiona I &	Dandelion (season long control)	Up to bolting

or di-ammonium			glyphosate		
salt)			tolerant soybeans	Annual Sow- thistle	2-5 leaf
				Common Lamb's Quarters	Up to 6 leaf
				Prickly Lettuce	1-7 leaf
				Yellow Nutsedge (suppressio n only)	Up to 3 leaf
glyphosate(present as potassium salt,	900 g ae/ha			Annual Sow- thistle (Season Long Control)	Less than 15 cm tall and across
isopropylamine salt, or di-ammonium salt)				Common Lamb's Quarters	Up to 6 leaf
plus non ionic surfactant (Agral		1-3 Trifoliate	glyphosate tolerant soybeans	Dandelion (Season Long Control)	Less than 15 cm tall and across
90, Citowett Plus or Ag-Surf at 0.2%v/v)				Prickly Lettuce	1-7 leaf
				Yellow Nutsedge (Season long control)	Up to 8 leaf

Consult the respective glyphosate herbicide labels for specific instructions for 'Directions for Use', Precautions, and for other weeds controlled by glyphosate herbicide.

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.

If rain occurs after application, control may be reduced. Two - four hours of dry weather are needed to allow  $CLASSIC^{@}$  25 DF Herbicide to be absorbed by weed foliage.

# WEEDS CONTROLLED BY CLASSIC® 25 DF HERBICIDE + ASSURE® II Herbicide:

For the control of Annual Grasses, Common Ragweed, Redroot Pigweed and Velvetleaf, apply a tank mixture of CLASSIC® 25 DF Herbicide + ASSURE® II Herbicide. Use CLASSIC® 25 DF Herbicide at 36 grams per hectare plus ASSURE II® Herbicide at 0.38 to 0.5 litres per hectare. Add CANPLUS\* 411 at 1.0% v/v (1 litre per 100 litres of spray solution) or Sure-Mix\* at 0.5% v/v (0.5 litre per 100 litres of spray solution).

Use the 0.5 litre per hectare rate of ASSURE<sup>®</sup> II Herbicide when quackgrass and yellow foxtail are present in the field. The tank mix of Classic 25 DF Herbicide and Assure II Herbicide may result in reduced control of these two grassy weeds

Consult the ASSURE<sup>®</sup> II Herbicide label for specified rates and optimum leaf stage timing for grassy weeds. If leaf stages of the grass and broadleaf weeds do not coincide, a sequential application of the grass and broadleaf herbicides is required to ensure satisfactory control.

Consult the ASSURE® II label for general information and use precautions.

## Classic® 25 DF Herbicide + metribuzin:

Apply CLASSIC® 25 DF Herbicide at 36 grams per hectare, tank mixed with a metribuzin-containing end use product listed below at 550 grams per hectare for residual season long control of Canada fleabane including glyphosate resistant biotypes in soybeans. This tankmix is to be applied pre-plant or post-plant preemergence. To ensure control of emerged Canada fleabane seedlings, tank-mix pre-plant applications with a burndown partner such as 2,4-D Ester or Eragon. Pre-plant applications tank mixed with 2,4-D Ester must be applied a minimum 7 days before planting soybeans. Classic® 25 DF Herbicide plus metribuzin can be applied with glyphosate if required.

Tank mix partners: TriCor MX Herbicide TriCor 75 DF Herbicide Lexone DF Herbicide Sencor 75 DF Herbicide

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

The DIRECTIONS FOR USE for this product for the uses described below were developed by persons other than E. I. du Pont Canada Company and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. E. I. du Pont Canada Company, itself makes no representation or warranty with respect to product performance (efficacy) and crop tolerance (phytotoxicity) claims for this product when used on the crops listed below.

Accordingly, the Buyer and User assume all risks related to performance and crop tolerance arising, and agree to hold E.I. du Pont Canada Company harmless from any claims based on efficacy or phytotoxicity in connection with the uses described below.

#### **SOYBEANS (Eastern Canada):**

**POSTEMERGENCE:** Apply 36 g/ha CLASSIC<sup>®</sup> 25 DF Herbicide + 0.2% v/v of a non-ionic surfactant + 2 L/ha liquid nitrogen fertilizer at 28% UAN for the suppression of wild carrot (*Daucus carota*) and volunteer adzuki beans (*Vigna angularis* Ohwi & Ohashi). Make only one application per year. Apply to soybeans in the 1-3 trifoliate stage of growth; apply to wild carrot when in the 2-20 leaf stage of growth and apply to volunteer adzuki beans when in the 1-3 trifoliate stage of growth.

Apply in a spray volume of 140-190 L water/ha.

Do not apply within 60 days of harvest.

Refer to other sections of this label for additional application instructions, soil limitations and/or use precautions. The addition of liquid fertilizer containing 28% nitrogen to the spray mixture at the rate of 2 L/ha is required for the suppression of volunteer adzuki beans and wild carrots and it may also improve control of velvetleaf.

## **MIXING INSTRUCTIONS:**

- 1. Fill clean tank about 1/4 full with fresh water.
- 2. Turn on full agitation.
- 3. Add the proper amount of CLASSIC<sup>®</sup> 25 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 CLASSIC<sup>®</sup> 25 DF Herbicide has been well mixed and is in suspension, add the tank mix partner, if applicable.
- 5. Add a recommended amount of spray adjuvant (if required).
- 6. Fill the remainder of the spray tank with clean water.

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 CLASSIC<sup>®</sup> 25 DF Herbicide application is 140-190 litres of water per hectare (minimum of 100 litres of water per hectare). Flat fan nozzles are recommended. Use 50 mesh filter screens or larger. Use spray preparation of CLASSIC<sup>®</sup> 25 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.

NOTE: CLASSIC<sup>®</sup> 25 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.

Do not mix or load where there is potential to contaminate wells or aquatic systems.

## **SPRAYER CLEANUP:**

To avoid subsequent injury to crops other than soybeans immediately after spraying and prior to spraying other crops, thoroughly remove all traces of CLASSIC<sup>®</sup> 25 DF Herbicide from mixing and spray equipment as follows:

- Drain tank; then flush tank, boom and hoses with clean water for a minimum of ten minutes. Visually inspect tank to assure removal of all visible residues of CLASSIC<sup>®</sup> 25 DF Herbicide. If necessary, repeat step 1. DO NOT CLEAN SPRAY EQUIPMENT NEAR WELLS, AQUATIC SYSTEMS, OR OTHER WATER SOURCES, OR NEAR DESIRABLE VEGETATION.
- 2. Fill tank with clean water while adding 1 litre household ammonia (containing a minimum 3% ammonia) per 100 litres of water. Flush solution through boom and hoses, and then add more water to completely fill tank. Allow to sit for 15 minutes with agitation. Again flush the hoses, boom and nozzles with the cleaning solution and drain tank.
- 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 water through the hoses and boom.

## **REPLANTING TO OTHER CROPS:**

CLASSIC<sup>®</sup> 25 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 soybeans that have been treated with CLASSIC<sup>®</sup> 25 DF Herbicide. The recropping intervals are dependent on the pH of the soil, as well as the sensitivity of the specific rotational crop.

## **Replanting Interval (Months)**

Soil pH	Winter Wheat	Tomatoes	Field Corn, Soybeans	White Bean, Alfalfa	For Southern Ontario only: Cabbage, Garden Pea, Sweet Corn*
<u>&lt;</u> 7.0	3	12	10	10	11
>7.0 <u>&lt;</u> 7.4	3	12	10	10	
>7.4 <u>&lt;</u> 7.8	4	12	10	Do Not Plant	Do Not Plant
>7.8 <u>&lt;</u> 8.0	4	12	Do Not Plant		

<sup>\*</sup> Warning: Sweet corn varieties may vary in their sensitivity to chlorimuron ethyl residues. Soil pH may vary significantly within a single field. It may be affected by soil amendments (i.e. lime, fertilizers, etc.) or soil conditions (i.e. eroded knolls, etc.).

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 CLASSIC® 25 DF Herbicide to plant your bioassay crop(s). Be sure to consider factors such as size of field, soil texture, drainage and turn-around areas when selecting the site(s) that are most representative of the soil conditions in the field. On large fields, more than one site may be needed in order to obtain reliable results.

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

Use standard tillage and seeding equipment to plant the bioassay. Prepare a seed bed and plant the crops and varieties you want the option of growing the following year. It is important to use the same planting time, conditions, techniques and cultural practices you normally use to plant and grow the bioassay crop(s). Also plant into an adjacent area not treated with CLASSIC® 25 DF Herbicide to use as a comparison.

As the crop(s) emerges and grows, examine these key points in CLASSIC® 25 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 CLASSIC® 25 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 CLASSIC<sup>®</sup> 25 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, rivers, lakes, and irrigation water), wetlands, 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 CLASSIC<sup>®</sup> 25 DF Herbicide spray solution may severely injure susceptible crops and other sensitive terrestrial habitats during both growing and dormant periods.

Do not apply to soybeans that have been stressed by severe weather conditions, frost, low fertility, drought, water saturated soil, disease or insect damage as crop injury may result.

Under extreme weather conditions, such as hot, dry weather, excessive moisture, or frost, weed control may be reduced.

Rainfall within 4 hours after application of CLASSIC® 25 DF Herbicide may reduce weed control.

Because soybean varieties differ in their tolerance to herbicides, limit first use of CLASSIC<sup>®</sup> 25 DF Herbicide to a small area of each variety prior to adoption as a field practice.

Overspray or drift to important aquatic and terrestrial wildlife habitats should be avoided. Leave a 16 metre buffer zone between the last spray swath and bodies of water such as ponds, lakes, rivers, and streams. Leave a 39 metre buffer zone between the last spray swath and wetlands, vegetated areas at the edges of bodies of water, woodlots and shelterbelts, and other terrestrial wildlife habitats.

CLASSIC® 25 DF Herbicide must not be applied within 60 days of harvest.

Make only one application of CLASSIC® 25 DF Herbicide per season.

Do not graze the treated crop or cut for hay; sufficient data is not available to support such use.

Do not apply CLASSIC<sup>®</sup> 25 DF Herbicide to soybean grown on soil of pH  $\geq$  8.0 due to risk of rotational crop injury.

## **RESISTANCE-MANAGEMENT RECOMMENDATIONS**

For resistance management, CLASSIC<sup>®</sup> 25 DF Herbicide is a Group 2 herbicide. Any weed population may contain or develop plants naturally resistant to CLASSIC<sup>®</sup> 25 DF Herbicide and other Group 2 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance:

- ♦ Where possible rotate the use of CLASSIC<sup>®</sup> 25 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 resistancemanagement and/or integrated weed-management recommendations for specific crops and weed biotypes.
- ♦ For further information or to report suspected resistance, contact your local E. I. du Pont Canada Company representative or the E. I. du Pont Canada Company hotline at 1-800-667-3925.

<sup>&</sup>lt;sup>®/TM</sup> Registered trademarks/trademark of E. I. du Pont Company. E. I. du Pont Canada Company is a licensee. Member of CropLife.

\* All other products mentioned are trademarks of their respective companies.

# [[WATER SOLUBLE BAG]]

CLASSIC® 25 DF Herbicide

WETTABLE GRANULES

KEEP OUT OF REACH OF CHILDREN

SEE DIRECTIONS FOR USE BROCHURE FOR COMPLETE PRECAUTIONARY STATEMENTS

GUARANTEE: Chlorimuron ethyl 25.0%

NET CONTENTS: 36 grams