

**OPTION™
35DF HERBICIDE**



GROUP

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HERBICIDE

**SUPPLEMENTAL LABEL
OPTION 35 DF Herbicide + Distinct Herbicide
Tank Mixture**

FOR SALE FOR USE IN EASTERN CANADA ONLY

COMMERCIAL

NET CONTENTS: 100-800 g



REGISTRATION NUMBER: 27425 PEST CONTROL PRODUCTS ACT

WARNING - SKIN IRRITANT
WARNING - EYE IRRITANT
POTENTIAL SKIN SENSITIZER

GUARANTEE: Foramsulfuron 35%

Bayer CropScience Inc.
Suite 100, 3131 – 114th Ave. SE
Calgary, AB T2Z 3X2
Telephone: 1-888-283-6847

READ THE LABEL BEFORE USING

SAFETY AND HANDLING

Precautions, Protective Clothing and Equipment, and Re-entry Restrictions

Precautions:

WARNING: SKIN IRRITANT
WARNING: EYE IRRITANT
Causes skin irritation. DO NOT get on skin.
May irritate the eyes. Avoid contact with eyes.
Potential skin sensitizer.

KEEP OUT OF REACH OF CHILDREN.

Avoid contact with eyes, skin or clothing.
Avoid breathing spray mist.
Wash thoroughly after using and before eating, drinking, smoking or using the toilet.

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.

If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., contact 1-866-375-4648 or www.cropro.org/.

Protective Clothing and Equipment:

Wear long sleeved shirt, long pants, socks and footwear during mixing, loading, application, clean-up and repair. In addition, wear chemical-resistant gloves during mixing, loading, clean-up and repair.

Re-entry Restriction:

Do not enter or allow worker entry into treated areas until residues have dried.

First Aid and Toxicological Information**FIRST AID:**

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

INGESTION – If swallowed, no specific intervention is indicated as compound is not likely to be hazardous by ingestion. Contact a poison control centre, or take individual to hospital with this label, if necessary.

EYE CONTACT - If in contact with eyes, flush with plenty of water for 15 minutes. If irritation occurs, contact a poison control centre, or take individual to hospital with this label.

SKIN CONTACT - In case of skin contact, remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs, obtain medical attention.

INHALATION - If inhaled, transfer individual from site of exposure to fresh air.

TOXICOLOGICAL INFORMATION:

Medical personnel should contact Bayer's medical information services toll-free 1-800-334-7577.

Environmental Precautions and Information

Toxic to fish and other aquatic organisms. Very small quantities of spray solution may severely injure susceptible terrestrial plants. Observe buffer zones specified under Application Instructions and Cautions.

This product may be harmful to beneficial predatory or parasitic arthropods. The best available application technique, which minimises off-target drift, should be used to reduce effects on beneficial arthropods in the field boundary.

Do not apply in areas where there is a potential for run-off. If rainfall is imminent, delay spraying. Do not apply, drain, or flush spray 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.

USE ONLY FOR RECOMMENDED PURPOSES AND AT RECOMMENDED RATES.

Storage

Keep in original container, away from moisture, during storage.

Store the tightly closed container away from feeds, seeds, fertilizers, plants and foodstuffs.

Do not use or store in or around the home.

Disposal**Recyclable Container Disposal:**

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.

Disposal of Unused, Unwanted Product:

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

Disposal of Unused Spray Solution:

If any spray solution remains in the tank after spraying is finished, it should be thoroughly diluted, then sprayed on the perimeter of the area just sprayed, away from water supplies, ditches, and irrigation canals.

DIRECTIONS FOR USE**Crops, Weeds, Rates, Timing, Additives**

SPRAY ADDITIVES: OPTION 35DF herbicide is to be used in conjunction with Hasten spray additive at 1.0 % v/v (1 L Hasten per 100 L spray solution) plus liquid nitrogen fertilizer (28% UAN) at a rate of 2.5 L/ha. Use of a spray-grade liquid nitrogen fertilizer is recommended.

CORN STAGING: Apply OPTION 35DF herbicide from the 1-8 leaf stage of the Corn plant, or 5-6 visible collars (the leaf is counted once the next leaf is visible in the whorl). The tank mix partner label must be consulted for additional leaf staging restrictions.

APPLICATION RATES AND WEED STAGING: OPTION 35DF herbicide is to be applied at 100 g product/ha and always in tank mixture. Best control of the following weeds will be obtained when OPTION 35DF herbicide is applied in tank mixture at the recommended leaf stage of the weeds.

WEED	APPLICATION TIMING
Quackgrass	3-6 leaves (up to early tillering)
ANNUAL GRASSES	
Barnyard Grass	1-6 leaves (up to early tillering)
Crabgrass, Large	1-6 leaves (up to early tillering)
Fall Panicum	1-4 leaves (up to early tillering)
Foxtail, Bristly	3-5 leaves (up to early tillering)
Foxtail, Green	2-5 leaves (up to early tillering)
Foxtail, Yellow	2-5 leaves (up to early tillering)
Proso Millet	2-5 leaves (up to early tillering)
Witchgrass	2-4 leaves
BROAFLEAF WEEDS	
Chickweed, Common	4-6 leaf
Pigweed, Redroot	1-7 leaf
Velvetleaf	1-4 leaf
Mustard (Wild)	5-7 leaf
Mustard (Wormseed)	5-9 leaf
Nightshade, Eastern Black	1-5 leaf
Lamb's-quarters	4-8 leaf
Ragweed, Common (suppression)	2-4 leaf

Tank Mixes

Consult the label of the tank mix partner for further instructions regarding directions for use, restrictions and precautions. Certain tank mix partners may have additional restrictions for crop leaf staging. Consult the labels of the tank-mix partners and observe the largest (most restrictive) buffer zone of the products involved in the tank mixture.

TANK MIX PRODUCT	RATE	DIRECTIONS
Distinct Herbicide (Agricultural) or Distinct Herbicide Water Dispersible Granule	285 g/ha	This tank mixture will provide enhanced weed control, including control of common ragweed, wild buckwheat and lady's-thumb. Apply up to the 6 leaf stage of Corn. Do not apply to seed or sweet corn.

Note:

DO NOT tank mix OPTION 35DF herbicide with pesticides, fertilizers or any other chemical additives unless recommended on this label.

Application Instructions and Cautions:

Apply only once per season.

For best results, apply to emerged, young, actively growing weeds.

OPTION 35DF herbicide will have an effect on weeds that are larger than the recommended leaf stage, however the speed of activity and level of control may be reduced.

Apply OPTION 35DF herbicide in a minimum of 150 L/ha of water and at a pressure of 175 - 275 kPa.

The use of 80° or 110° flat fan nozzles is highly recommended for optimum spray coverage and canopy penetration. Use 50 mesh filter screens or larger.

Follow directions elsewhere on the label for the correct rate and timing of application.

The speed of action of OPTION 35DF herbicide is influenced by environmental factors. Weed growth ceases within 1-3 days after OPTION 35DF herbicide is applied. Warm, moist conditions promote the activity of OPTION 35DF herbicide. Typically, yellowing symptoms usually appear in 5-10 days.

Under cool and/or dry conditions activity may be reduced or delayed. Weed control may also be reduced if application is made when weeds are dust covered or in the presence of heavy dew, fog, and mist/rain.

OPTION 35DF herbicide works primarily as a contact herbicide with limited soil residual activity. Uniform spray coverage is important to achieve consistent weed control. Control may be reduced if the Corn canopy has closed in over the weeds, intercepting the spray.

Ground boom application:

Do not apply during periods of dead calm or when winds are gusty.

Overspray or drift to sensitive habitats must be avoided. A buffer zone of 34 metres is required between the downwind point of direct application and the closest edge of sensitive terrestrial habitats such as grasslands, forested areas, shelter belts, woodlots, hedgerows, pastures, rangelands, and shrublands. A buffer zone of 15 metres is required between the downwind point of direct application and the closest edge of sensitive aquatic habitats such as lakes, rivers, sloughs, ponds, coulees, prairie potholes, creeks, marshes, streams, reservoirs, and wetlands. Do not contaminate these habitats when cleaning and rinsing spray equipment or containers.

Application Cautions:**GROUND APPLICATION ONLY. DO NOT APPLY BY AIR**

If crop is under stress due to abnormal environmental conditions, delay application until stress passes and after both crop and weeds have resumed active growth.

Use spray nozzles that provide for good spray coverage with small droplet size. Do not use flood jet nozzles.

Avoid contact with desirable plants or crops either from direct application or from spray drift as severe damage may occur.

For maximum crop safety, do not apply OPTION 35DF herbicide to Corn, which has been treated with an organophosphorous insecticide, such as Counter®. If an IR field corn hybrid is planted, organophosphorous insecticides can be used according to label directions without increasing the likelihood of injury to those hybrids when OPTION 35DF herbicide is applied.

Read and follow instructions on the full product label concerning Herbicide Resistance Management, Recropping Guidelines, Mixing Instructions, Sprayer Cleanup and Livestock Feeding and Pre-Harvest Intervals.**NOTICE TO USER:**

This control product is to be used only in accordance with the directions on this label. It is an offense 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.

FOR MORE INFORMATION CONTACT:

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