



# ClearView™ Herbicide

GROUP	4	HERBICIDE
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GROUP	2	HERBICIDE
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ClearView Herbicide is a selective herbicide for post-emergent control of annual and perennial broadleaf weeds, invasive plants and shrubs on rangeland, permanent pasture, rights-of way, industrial and other non-crop areas of Canada.

COMMERCIAL

READ THE LABEL AND BOOKLET BEFORE USING  
KEEP OUT OF REACH OF CHILDREN

GUARANTEE: Aminopyralid, present as potassium salt                   52.50%  
                  Metsulfuron – methyl   9.45%

Warning, contains the allergen sulphites  
Wettable Granules

REGISTRATION NO. 29752 PEST CONTROL PRODUCTS ACT

CAUTION – EYE IRRITANT

NET CONTENTS: 0.1 kg - Bulk

**Dow AgroSciences Canada Inc.**  
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Calgary, Alberta  
T2P 5H1  
1-800-667-3852

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## **PRECAUTIONS**

### **KEEP OUT OF REACH OF CHILDREN**

May irritate eyes. Avoid contact with eyes

## **PERSONAL PROTECTIVE EQUIPMENT**

**Applicators** must wear coveralls and chemical resistant gloves.

**Mixers and Loaders handling concentrated product**, as an extra precaution, should wear coveralls, chemical resistant gloves, goggles, and rubber boots.

**Worker reentry** – Do not enter or allow worker entry to treated area for 12 hours following application.

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., visit CropLife Canada's web site at [www.croplife.ca](http://www.croplife.ca).

## **SPRAY DRIFT PRECAUTIONS**

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.

## **OPERATOR USE PRECAUTIONS**

- Wash hands before eating, drinking, using tobacco or using the washroom.
- Avoid breathing spray mist.
- If herbicide penetrates clothing remove immediately; then wash thoroughly and put on clean clothing.
- Remove personal protective equipment immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing. Follow manufacturer's instructions for cleaning personal protective clothing and equipment. If no such instructions for washables are provided, use detergent and hot water. Keep and wash personal protective equipment separate from household laundry.

## **FIRST AID**

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

**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 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 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.

**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.

## **TOXICOLOGICAL INFORMATION**

No specific antidote. Employ supportive care. Treatment should be based on judgment of the physician in response to reactions of the patient.

## **ENVIRONMENTAL HAZARDS**

TOXIC to terrestrial and aquatic plants. Observe terrestrial and aquatic buffer zones specified under DIRECTIONS FOR USE. The use of this chemical may result in contamination of groundwater particularly in areas where soils are permeable (e.g., sandy soil) and/or the depth to the water table is shallow. To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay. Avoid application when heavy rain is forecast. Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative strip between the treated area and the edge of the water body.

## **STORAGE**

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

## **DISPOSAL**

### **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.

### **Returnable containers:**

Do not reuse this container for any purpose. For disposal, this empty container may be returned to the point of purchase (distributor/dealer).

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.

## **GENERAL INFORMATION**

ClearView Herbicide, applied as a post emergent, controls annual and perennial broadleaf weeds, invasive plants and shrubs in rangeland, permanent pasture, rights-of-way, industrial and other non-crop areas. Applications should be avoided under cold or dry conditions or other environmental stresses.

**Read all precaution statements before using this product.** For more information contact your local Dow AgroSciences Canada Inc. representative (1-800-667-3852).

For best results, apply ClearView Herbicide to plants that are actively growing at time of application. Do not apply when temperatures exceed 28° C.

## **GENERAL USE PRECAUTIONS**

ClearView Herbicide is selective and highly active against annual and perennial broadleaf weeds, invasive plants and shrubs. This product is recommended for use on areas where loss of broadleaf forage plants, including legumes, can be tolerated. Injury to or loss of desirable plants may result unless the following precautions are observed. Do not apply or drain or flush equipment on or near desirable vegetation 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 apply on walks, driveways, tennis courts or other similar areas.

- Do not apply more than 230 grams per hectare of ClearView Herbicide per annual growing season in rangeland, pasture, industrial, and other non-crop areas.
- Only one application per growing season is permitted.
- Areas treated for 24 months of control should be treated no more than every second year.
- Apply ClearView Herbicide with a recommended surfactant.
- ClearView Herbicide cannot be applied on domestic or commercial turf grass.
- Hay cut from treated grass, in the year of application, should only be used on-farm to feed livestock. The manure or compost from animals fed the treated hay should only be used on registered use sites where the loss of broadleaf forage plants, including legumes, can be tolerated. Contact Dow AgroSciences Canada Inc. for additional information on sensitive broadleaf plant species.

### **Tank Mixtures**

Do not mix or apply this product with any other additive, pesticide or fertilizer except as specifically recommended on this label.

### **DIRECTIONS FOR USE**

READ ALL DIRECTIONS CAREFULLY BEFORE APPLYING. FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN ERRATIC WEED CONTROL.

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests. DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

### **Field sprayer 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 American Society of Agricultural Engineers (ASAE) coarse classification. Boom height must be 60 cm or less above the crop or ground.

### **Aerial application**

**DO NOT** apply during periods of dead calm. Avoid application of this product when winds are gusty. **DO NOT** apply when wind speed is greater than 16 km/h at flying height at the site of application. **DO NOT** apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE) coarse classification. To reduce drift caused by turbulent wingtip vortices, the nozzle distribution along the spray boom length **MUST NOT** exceed 65% of the wing- or rotorspan.

### **Buffer zones**

Use of the following spray methods or equipment **DO NOT** require a buffer zone: hand-held or backpack sprayer and spot treatment.

For application to rights-of-way, buffer zones for protection of sensitive terrestrial habitats are not required; however, the best available application strategies which minimize off-site drift, including meteorological conditions (e.g., wind direction, low wind speed) and spray equipment (e.g., coarse droplet sizes, minimizing height above canopy), should be used. Applicators must, however, observe the specified buffer zones for protection of sensitive aquatic habitats.

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, riparian areas and shrublands), sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands) and estuarine/marine habitats.

Method of application	Crop	Buffer Zones (metres) Required for the Protection of:		
		Freshwater Habitat	Terrestrial habitat**	
Field sprayer*	Permanent pasture, rangeland, industrial and other non-crop areas	10	15	
Aerial	Permanent pasture, rangeland, industrial and other non-crop areas	Fixed wing (coarse)	175	750
		Rotary wing (coarse)	150	650
		Fixed wing (coarse to very coarse)	125	475
		Rotary wing (coarse to very coarse)	100	325
		Fixed wing (very coarse)	100	375
		Rotary wing (very coarse)	90	225
		Fixed wing (very coarse to extremely coarse)	80	250
		Rotary wing (very coarse to extremely coarse)	70	175

\*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%.

\*\*Buffer zones for the protection of terrestrial habitats are not required for use on rights-of-way including railroad ballast, rail and hydro rights-of-way, utility easements, roads, and training grounds and firing ranges on military bases.

For tank mixes, consult the labels of the tank-mix partners and observe the largest (most restrictive) buffer zone of the products involved in the tank mixture and apply using the coarsest spray (ASAE) category indicated on the labels for those tank mix partners.

#### **INDUSTRIAL AREAS (INCLUDING RIGHTS-OF-WAY), OTHER NON-CROP AREAS, RANGELAND AND PERMANENT PASTURE**

##### **CLEARVIEW HERBICIDE ALONE**

Apply ClearView Herbicide at a rate of 135 – 230 g/ha. Apply when targeted undesirable vegetation is actively growing. Only weeds and brush present at the time of application will be controlled. Removal of

competing vegetation may result in new Canada thistle shoots emerging. Apply using aerial equipment with a minimum of 30 litres spray volume/ha or ground equipment with a minimum of 110 L spray volume/ha, that will assure uniform coverage. For better coverage use 50 litres/ha for aerial application and 200 litres/ha for ground application. Follow all instructions under Mixing Methods for surfactant requirements and order of mixing.

**Weeds Controlled or Suppressed with ClearView Herbicide Alone – Seasonal Control**

<b>Rate of ClearView Herbicide</b>	<b>Controlled Season Long</b>	<b>Suppression</b>
135 g/ha	Ball mustard, bluebur, Canada fleabane, Canada thistle, chickweed, clover, common groundsel, common ragweed, common tansy, corn spurry, cow cockle, dandelion, field scabious, flixweed, green smartweed, hempnettle, horsenettle, kochia*, lady's thumb, musk or nodding thistle, narrow-leaved hawksbeard, oxeye daisy (pre-bud), perennial sow thistle, plumeless thistle, prostrate pigweed, Russian thistle, scentless chamomile, shepherd's purse, spotted knapweed, stinkweed, stork's bill, sweet clover, tall buttercup, tartary buckwheat, volunteer canola**, western snowberry (buckbrush), wild mustard, yellow starthistle	Canada goldenrod, lamb's quarters, wild buckwheat
170 g/ha	Plants listed above plus Cudweed, curly dock, fireweed, perennial pepperweed, pussy toes, volunteer alfalfa, western ragweed, Prairie wild rose, wild strawberry	Absinth wormwood
230 g/ha	Plants listed above plus Absinth wormwood, prickly lettuce	Yarrow

\*Non ALS resistant biotypes

\*\*All varieties except ALS resistant canola

**Weeds Controlled or Suppressed up to 12 Months After Application with ClearView Herbicide Alone**

Rate of ClearView Herbicide	Controlled up to 12 Months	Suppression up to 12 Months
135 g/ha	Scentless chamomile	Canada thistle, dandelion
170 g/ha	Plants listed above plus Canada thistle*, dandelion, wild strawberry	Pasture sage (fringed sage), prairie sage, western snowberry (buckbrush), prairie wild rose
200 g/ha	Plants listed above plus prairie wild rose	
230 g/ha	Pasture sage (fringed sage)	Silverberry

\*Removal of competing vegetation may result in new Canada thistle shoots emerging.

**Weeds Controlled or Suppressed up to 24 Months After Application with ClearView Herbicide Alone**

Rate of ClearView Herbicide	Controlled up to 24 Months	Suppression up to 24 Months
170 g/ha	Wild strawberry	Canada thistle*, dandelion, pasture sage (fringed sage), prairie wild rose
200 g/ha	Plants listed above	Western snowberry (buckbrush)
230 g/ha	Plants listed above plus Dandelion, pasture sage (fringed sage), prairie wild rose, Canada thistle	

\*Removal of competing vegetation may result in new Canada thistle shoots emerging.

**Preharvest/Grazing Intervals**

- There is no restriction on livestock or lactating dairy animals grazing in treated areas.
- Allow 3 days of grazing on an untreated pasture (or feed untreated hay) before transferring livestock to areas where sensitive broadleaf crops may be grown.

**TANK-MIX COMBINATIONS WITH CLEARVIEW HERBICIDE**

ClearView Herbicide can be tank mixed with 2,4-D Amine Herbicide to broaden the spectrum of weeds controlled. When a tank mixture is used, follow all precautions, directions for use, and limitations on the tank-mix partner label. Follow all instructions under Mixing Methods for surfactant requirements and mixing order.

**Tank-Mix Combination - ClearView Herbicide plus 2,4-D Amine Herbicide – Season Long Control**

Components	Rate	Season Long Control
ClearView Herbicide	135 g/ha	<b>Broadleaf Weeds</b> Absinth wormwood, annual sowthistle, blue lettuce (top growth), bull thistle (top growth), burdock < 4 leaf, cocklebur, Canada goldenrod, common plantain, goat's beard, gum weed (topgrowth), hawkweed, hoary cress (top growth), lamb's quarters, pasture sage (fringed sage), stinging nettle, wild buckwheat, prickly lettuce  <b>Shrubs</b> silverberry (wolf willow)  Plus all the weeds on the 2,4-D Amine label at 840-1440 g ae/ha (equivalent to 1.5 - 2.6 L/ha of 2,4-D Amine 600)
2,4-D Amine	840-1440 g ae/ha  (equivalent to 1.5 L/ha of 2,4-D Amine 600)	

**Tank-Mix Combination – ClearView Herbicide plus 2,4-D Amine Herbicide – Season Long Control or Suppression**

Components	Rate	Season long Plants Controlled
ClearView Herbicide	170 g/ha	Plants listed above plus
2,4-D Amine	840-1440 g ae/ha  (equivalent to 1.5 - 2.6 L/ha of 2,4-D Amine 600)	<u>Broadleaf Weeds</u> Prairie sage  <u>Shrubs</u> Shrubby cinquefoil  Plus all the weeds on the 2,4-D Amine label at 840-1440 g ae/ha (equivalent to 1.5 - 2.6 L/ha of 2,4-D Amine 600)

**Tank-Mix Combination - ClearView Herbicide plus 2,4-D Amine Herbicide – Controlled up to 12 Months After Application**

Components	Rate	Controlled up to 12 Months After Application
ClearView Herbicide	135 g/ha	Canada thistle*, dandelion, wild strawberry
2,4-D Amine	1.1 kg ae/ha  (equivalent to 2.0 L/ha of 2,4-D Amine 600)	

\*Removal of competing vegetation may result in new Canada thistle shoots emerging.

Components	Rate	Controlled up to 12 Months After Application
ClearView Herbicide	170 g/ha	Plants listed above plus
2,4-D Amine	1.1 kg ae/ha  (equivalent to 2.0 L/ha of 2,4-D Amine 600)	Shrubby cinquefoil, western snowberry (buckbrush), prairie wild rose  <u>Weeds suppressed at this rate</u> Pasture sage

Components	Rate	Controlled up to 12 Months After Application
ClearView Herbicide	200 g/ha	Plants listed above plus
2,4-D Amine	1.1 kg ae/ha  (equivalent to 2.0 L/ha of 2,4-D Amine 600)	Prairie sage, pasture sage (fringed sage), silverberry (wolf willow),

**Tank-Mix Combination - ClearView Herbicide plus 2,4-D Amine Herbicide – Controlled up to 24 Months After Application**

Components	Rate	Controlled up to 24 Months After Application
ClearView Herbicide	135 g/ha	Dandelion, wild strawberry
2,4-D Amine	1.1 kg ae/ha  (equivalent to 2.0 L/ha of 2,4-D Amine 600)	

Components	Rate	Controlled up to 24 Months After Application
ClearView Herbicide	170 g/ha	Plants listed above plus
2,4-D Amine	1.1 kg ae/ha  (equivalent to 2.0 L/ha of 2,4-D Amine 600)	Pasture sage (fringed sage)  <u>Weeds suppressed at this rate</u> Canada thistle, prairie wild rose

Components	Rate	Controlled up to 24 Months After Application
ClearView Herbicide	200 g/ha	Plants listed above plus
2,4-D Amine	1.1 kg ae/ha  (equivalent to 2.0 L/ha of 2,4-D Amine 600)	Canada thistle*, silverberry (wolf willow), western snowberry (buckbrush), prairie wild rose

\*Removal of competing vegetation may result in new Canada thistle shoots emerging.

Components	Rate	Controlled up to 24 Months After Application
ClearView Herbicide	230 g/ha	Plants listed above plus
2,4-D Amine	1.1 kg ae/ha  (equivalent to 2.0 L/ha of 2,4-D Amine 600)	Prairie sage, shrubby cinquefoil

**Preharvest/Grazing Intervals for ClearView Herbicide tank mixed with 2,4-D Amine 600.**

- There is no restriction on livestock (except lactating dairy animals) grazing in treated areas
- Do not permit lactating dairy animals to graze fields within 7 days after application.
- Do not harvest forage or cut hay within 30 days after application.
- Withdraw meat animals from treated fields at least 3 days before slaughter.
- Allow 3 days of grazing on an untreated pasture (or feed untreated hay) before transferring livestock to areas where sensitive broadleaf crops may be grown.

## TANK-MIX COMBINATION WITH CLEARVIEW HERBICIDE – Non-cropland Uses

ClearView Herbicide can be tank mixed with glyphosate to broaden the spectrum of weeds controlled on rights-of-way, industrial and other non-crop areas (where bare ground is desirable). When a tank mixture is used, follow all precautions, directions for use, and limitations on the tank-mix partner label.

### Tank-Mix Combination – ClearView Herbicide plus Glyphosate Herbicide

Use 135 – 230 g/ha ClearView Herbicide tank mixed with 0.8 – 4.3 kg ai/ha glyphosate herbicide (Equivalent to 2.25 – 12.0 L/ha Vantage™ Herbicide Solution or 1.69 – 9.0 L/ha of Vantage Plus MAX Herbicide Solution). A surfactant is required. Follow mixing instructions.

## MIXING METHODS

### Mixing with Water

1. Fill the spray tank 3/4 full of clean water
2. Add the required amount of ClearView Herbicide with the agitation running. Pre-slurrying with water may be necessary where there is little or no agitation or an injection system is being used or where herbicide is first added to a tank other than the spray tank.
3. If tank mixing, add the required amount of 2,4-D Amine Herbicide or glyphosate with the agitation running.
4. Add the recommended surfactant (such as AG-SURF, AGRAL<sup>1</sup> 90 or CITOWETT<sup>2</sup> PLUS) at 0.2% v/v or 2 litres per 1000 litres of spray solution.
5. Add antifoaming agent, if required.

## APPLICATION METHODS

### Individual Plant Treatments (or Spot/Strip applications)

Use the following mixing chart to mix ClearView Herbicide with enough water, surfactant and tank-mix partner (if necessary) to make the correct amount of spray solution. Follow the directions provided above for Mixing with Water. Use equipment designed for individual plant or spot/strip application, backpack sprayers or hose and handgun, to spray weeds. Thoroughly and uniformly wet the foliage of all target plants but not to the point of runoff. No aquatic or terrestrial buffer zones are required for individual plant or spot/strip applications. Direct spray away from aquatic habitats and non-target sensitive terrestrial plants. Do NOT apply this product directly to fresh water habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands), estuaries or marine habitats.

### Mixing Chart

ClearView Herbicide	Surfactant*	Spray Solution (water and herbicide and surfactant)
1.7 – 2.3 grams	2 mL	1 litre
17 – 23 grams	20 mL	10 litres
170 – 230 grams	200 mL	100 litres
1.7 – 2.3 kg	2 litres	1000 litres

\*Recommended surfactant such as AG-SURF or AGRAL 90 or CITOWETT PLUS

### Invasive Plant Management

Early detection and control is a key strategy to prevent the spread of invasive plants. Individual plant treatments or spot/strip applications with ClearView Herbicide on invasive species (susceptible species listed under Application Rates) can be effective in an integrated pest management (IPM) plan. To maximize and extend the benefits of weed/brush control by ClearView Herbicide, other vegetation management practices, such as grazing management, fertilization, prescribed fire, mechanical mowing,

hand-pulling, biocontrol and other methods, can be used in appropriate sequences and combinations. Consult local agriculture and land management specialists and invasive plant councils for guidance on best management practices for IPM.

### **Aerial Application**

Use ClearView Herbicide alone, or tank mixed with 2,4-D amine herbicide or glyphosate herbicide, as a broadcast treatment by air to control listed broadleaf weeds and woody plants. Apply ClearView Herbicide at the recommended rates in a minimum spray volume of 30 L/ha by air. For better coverage use 50 litres/ha. Follow all instructions under Mixing Methods for surfactant requirements and order of mixing. Refer to the tank-mix partner label for additional instructions, directions for aerial application and precautions.

Consult the labels of the tank-mix partners and observe the largest (most restrictive) buffer zone of the products involved in the tank mixture.

Apply only by fixed-wing or rotary aircraft equipment which has been functionally and operationally calibrated for the atmospheric conditions of the area and the application rates and conditions of this label.

Label rates, conditions and precautions are product specific. Read and understand the entire label before opening this product. Apply only at the rate recommended for aerial application on this label. Where no rate for aerial application appears for the specific use, this product cannot be applied by any type of aerial equipment.

Ensure uniform application. To avoid streaked, uneven or overlapped application, use appropriate swath marking devices.

Apply only when meteorological conditions at the treatment site allow for complete and even crop coverage. Apply only under conditions of good practice specific to aerial application as outlined in the *National Aerial Pesticide Application Manual*, developed by the Federal/Provincial/Territorial Committee on Pest Management and Pesticides.

### **Operator Precautions**

Do not allow the pilot to mix chemicals to be loaded onto the aircraft. Loading of premixed chemicals with a closed system is permitted.

It is desirable that the pilot have communication capabilities at each treatment site at the time of application.

The mixer/loaders must wear chemical resistant gloves, coveralls and goggles or face shield during mixing/loading, cleanup and repair. Follow the more stringent label precautions in cases where the operator precautions exceed the generic label recommendations on the existing ground boom label.

All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing should be laundered regularly.

### **Product Specific Precautions**

Read and understand the entire label before opening this product. If you have questions, call the manufacturer at 1-800-667-3852 or obtain technical advice from the distributor or your provincial agricultural representative. Application of this specific product must meet and/or conform to the following:

Avoid spray drift at the application site. The interaction of many equipment-and-weather-related factors determine the potential for spray drift. Users are responsible for considering all these factors when making decisions.

The following drift management requirements must be followed to avoid off-target drift movement from aerial applications:

1. The distance of the outer most operating nozzles on the boom must not exceed 75% of the length of the wingspan or rotor.
2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

### **SPRAYER CLEAN-OUT INSTRUCTIONS**

Do not use spray equipment used to apply ClearView Herbicide for other applications to land planted to, or to be planted to susceptible crops or desirable sensitive plants, unless it has been determined that all residue of this herbicide has been removed by thorough cleaning of equipment.

Equipment used to apply ClearView Herbicide should be thoroughly cleaned before using to apply any other chemicals by following the procedure listed below.

1. Rinse and flush application equipment thoroughly after use. Dispose of rinse water in non-cropland area away from water supplies.
2. Rinse a second time, adding 1 litre of household ammonia or tank cleaning agent for every 1000 L of water. Circulate the solution through the entire system so that all internal surfaces are contacted (15 to 20 minutes). Let the solution stand for several hours, preferably overnight.
3. Flush the solution out the spray tank through the boom.
4. Rinse the system twice with clean water, recirculating and draining each time.
5. Nozzles and screens should be removed and cleaned separately.

### **RESISTANCE MANAGEMENT RECOMMENDATIONS**

For resistance management, ClearView Herbicide is a Group 2 and Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to ClearView Herbicide or other Group 2 and Group 4 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same area. 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 ClearView Herbicide or other Group 2 and Group 4 herbicides with different herbicide groups that control the same weeds in a given treatment area.
- 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, cultural, biological and other chemical control practices.
- Monitor treated weed populations for resistance development.
- 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 Dow AgroSciences Canada Inc. at 1-800-667-3852.

**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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<sup>2</sup>CITOWETT PLUS is a registered trademark of BASF AG, used under license by BASF Canada Inc.

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Specimen Label revision notes: Initial printing