

PMRA Approved Label – M.A.
2023-2433 2024-11-25

Container

GROUP	2	HERBICIDE
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CS-100-23235 HERBICIDE

WETTABLE GRANULES

FOR SALE FOR USE ON SPRING WHEAT AND DURUM WHEAT IN THE PRAIRIE PROVINCES AND INTERIOR OF BRITISH COLUMBIA (INCLUDING THE PEACE RIVER REGION) ONLY

COMMERCIAL (AGRICULTURAL)

REGISTRATION NO. 32575 PEST CONTROL PRODUCTS ACT

ACTIVE INGREDIENT:	Pyroxsulam	14.7%
	Thifensulfuron-methyl	7.3%
	Tribenuron-methyl	7.3%
	Metsulfuron-methyl	1.5%

Warning, contains the allergens milk and sulfites

POTENTIAL SKIN SENSITIZER
CAUTION EYE IRRITANT

NET CONTENTS: 102.5 grams – bulk

READ THE LABEL AND ACCOMPANYING BOOKLET BEFORE USING

FMC of Canada Limited
6755 Mississauga Road, Suite 204
Mississauga, ON L5N 7Y2
1-833-362-7722

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PRECAUTIONS:

- POTENTIAL SKIN SENSITIZER
- CAUTION EYE IRRITANT
- KEEP OUT OF REACH OF CHILDREN.
- AVOID BREATHING SPRAY MIST. USE WITH ADEQUATE VENTILATION.
- AVOID CONTACT WITH SKIN, EYES AND CLOTHING, WEAR COVERALLS OVER LONG-SLEEVED SHIRT AND LONG PANTS, CHEMICAL-RESISTANT GLOVES, SOCKS, CHEMICAL-RESISTANT FOOTWEAR AND GOGGLES OR FACE SHIELD DURING MIXING, LOADING, APPLICATION, CLEAN UP AND REPAIR. FOR CLOSED CAB APPLICATION COVERALLS AND GLOVES ARE NOT NECESSARY.
- DO NOT CONTAMINATE ANY BODY OF WATER.
- WHEN USING, DO NOT EAT, DRINK OR SMOKE. WASH SKIN THOROUGHLY WITH SOAP AND WATER AFTER HANDLING.
- REMOVE CONTAMINATED CLOTHING IMMEDIATELY AFTER USE. STORE AND WASH CONTAMINATED CLOTHING SEPARATELY FROM HOUSEHOLD LAUNDRY BEFORE REUSE.
- DO NOT APPLY BY AIR
- DO NOT ENTER OR ALLOW WORKER ENTRY INTO TREATED AREAS DURING THE RESTRICTED-ENTRY INTERVAL (REI) OF 12 HOURS.

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

IN CASE OF EMERGENCY, CALL TOLL FREE, DAY OR NIGHT: 1-800-331-3148

TOXICOLOGICAL INFORMATION:

Treat symptomatically.

ENVIRONMENTAL PRECAUTIONS:

- TOXIC to aquatic organisms and non-target terrestrial plants. Observe spray buffer zones specified under DIRECTIONS FOR USE.
- To reduce runoff from treated areas into aquatic habitats, avoid application to areas with a moderate to steep slope, compacted soil, or clay.

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- Avoid application when heavy rain is forecast.
- Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative filter strip between the treated area and the edge of the water body.
- **Leaching:** This product demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

STORAGE:

Store this product away from food or feed. Store product in original container only, away from other pesticides or fertilizer. Not for use or storage in or around the home. Keep container closed.

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/territorial requirements.

Refillable Containers:

For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. DO NOT reuse this container for any other purpose.

Returnable Containers:

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

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DFU Booklet

GROUP

2

HERBICIDE

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- 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 filter strip between the treated area and the edge of the water body.
- **Leaching:** This product demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

STORAGE:

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PRODUCT DESCRIPTION:

CS-100-23235 Herbicide is recommended for selective post-emergent control or suppression of broadleaf weeds and grasses in wheat (spring and durum) not underseeded to legumes or grasses.

CS-100-23235 Herbicide is to be mixed with water and a recommended adjuvant and applied as a uniform broadcast spray. Recommended adjuvants are: AGRAL* 90, LIBERATE* ADJUVANT, AG-SURF* II, HIACTIVATE* NON-IONIC LIQUID SPREADER/ACTIVATOR, SUPER SPREADER ADJUVANT, ENHANCE*, PRO-SURF* II AND SENTRY*. It is non-corrosive, non-flammable, non-volatile and does not freeze.

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Apply CS-100-23235 Herbicide early postemergence, to the main flush of actively growing broadleaf and grassy weeds. APPLY WITH GROUND EQUIPMENT ONLY. Warm, moist growing conditions promote active weed growth and enhance the activity of CS-100-23235 Herbicide by allowing maximum foliar uptake and contact activity. Weeds hardened off by cold weather or drought stress may not be adequately controlled or suppressed and regrowth may occur. For best results, ensure thorough spray coverage of target weeds. See "DIRECTIONS FOR USE" section of this label for complete use details.

CS-100-23235 Herbicide stops growth of susceptible weeds rapidly. However, typical symptoms (discolouration) of dying weeds may not be noticeable for 1 to 3 weeks after application, depending upon growing conditions and weed susceptibility. Degree of control and duration of effect are dependent on weed sensitivity, weed size, crop competition, growing conditions at and following treatment, and spray coverage.

IMPORTANT INFORMATION: READ BEFORE USING

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, recreational grounds 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. Do not apply to land where tail water will be used to irrigate cropland
- Do not remove soil from treated fields for use on lawns, in gardens or for back fill.
- Carefully observe sprayer clean-up instructions, as spray tank residues may damage crops other than wheat and spring barley.
- Do not apply through any type of irrigation system.

REPLANTING TO OTHER CROPS

MINIMUM CROP ROTATION GUIDELINES:

The following crops may be seeded 11 months after application: barley, dry beans, canola, flax, lentils, oats, peas, soybeans and spring wheat.

The following crops may be seeded 10 months after application: field corn.

GRAZING/HARVEST RESTRICTIONS:

Livestock may be grazed on treated crops 7 days following application. Do not harvest the treated crop within 60 days after application.

VARIETY RESTRICTIONS:

Limit the use of CS-100-23235 Herbicide to currently licensed varieties of wheat (spring or durum). Consult FMC prior to use on unlicensed varieties for crop tolerance information.

RAINFASTNESS INFORMATION:

If foliage is wet at the time of application control may be decreased. Applications of CS-100-23235 Herbicide are rainfast within 2 hours after application.

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APPLICATION INFORMATION:

APPLICATION PRECAUTIONS:

- DO NOT APPLY BY AIR.
- Apply with an adjuvant registered for use with CS-100-23235 Herbicide. Use only water as a carrier. Other carriers may accelerate breakdown of CS-100-23235 Herbicide and reduce its effectiveness.
- Do not apply to crops underseeded to legumes or grasses as injury to forage may result.
- Application to crops that are stressed by severe weather conditions, frost, low fertility, water logged soil (soil at or near field capacity), disease or insect damage may result in crop injury. Drought, disease or insect damage following application may also result in crop injury.
- Under certain conditions, such as heavy rainfall, prolonged cool weather, frost or wide fluctuations in day/night temperatures, temporary lightening in crop colour, and occasionally, a slight reduction in crop height may occur.
- Occasionally slight yellowing or height reduction may be observed in the treated crop. These transient symptoms disappear within 14 days with no reduction to yield. Do not apply to crops suffering from drought, nutrient deficiency or exposed to frost or other agronomic factors affecting plant growth.
- Under conditions of low crop and high weed density, control may be reduced
- Do not apply more than 102.5 grams/hectare of CS-100-23235 Herbicide per year.
- Apply only to agricultural crops when the potential for drift to areas of human habitation and areas of human activity such as houses, cottages, schools and recreational areas is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment and sprayer settings.

APPLICATION INSTRUCTIONS:

Apply the spray mixture uniformly with properly calibrated ground equipment only. Ensure thorough coverage and a uniform spray pattern. Flat fan nozzles are recommended (minimum 55 litres spray volume per hectare). Use 50 mesh or larger filter screens (metal or nylon). A spray pressure of 210-275 kPa is recommended. Avoid overlapping and shut off spray boom while starting, turning, slowing or stopping to prevent crop injury from over application.

DIRECTIONS FOR USE:

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 S572.1) coarse classification. Boom height must be 60 cm or less above the crop or ground.

Spray Buffer zones:

A spray buffer zone is NOT required for:

- uses with hand-held application equipment permitted on this label,
- low-clearance hooded or shielded sprayers that prevent spray contact with crop, fruit or foliage

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The spray buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive terrestrial habitats (such as grasslands, forested areas, shelter belts, woodlots, hedgerows, pastures, rangelands, riparian areas and shrub lands), 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	Spray Buffer Zones (metres) Required for the Protection of:				
		Freshwater Habitat of Depths:		Estuarine/Marine Habitat of Depths:		Terrestrial Habitat
		Less than 1 m	Greater than 1 m	Less than 1 m	Greater than 1 m	
Field sprayer*	Wheat (spring, durum)	1	1	1	0	4

When tank mixes are permitted, consult the labels of the tank-mix partners and observe the largest (most restrictive) spray 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.

The spray buffer zones for this product can be modified based on weather conditions and spray equipment configuration by accessing the Spray Buffer Zone Calculator on the Pesticides portion of the Canada.ca website.

TANK MIXES:

This product may be tank mixed with registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact FMC of Canada Limited at 1-833-362-7722 for information before applying any tank mix that is not specifically recommended on this label.

SPRING WHEAT AND DURUM WHEAT

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CS-100-23235 Herbicide	
LOCATION: Prairie Provinces and Interior of British Columbia (including Peace River Region) only.	
CROP(S): Spring wheat and durum wheat	
TIMING: Post-emergent application from the 3 -leaf stage to just before the flag leaf (shot blade) stage of the crop, prior to head emergence, but before the crop canopy will prevent thorough coverage of target weeds. Do not apply after head has emerged. For best results, apply to young, actively growing weeds: broadleaf weeds that are less than 10 cm in height or diameter (unless otherwise specified) and grass weeds that are up to the 4 leaf, 2 tiller stage (unless otherwise specified). Thorough coverage of target weeds is essential. Extreme growing conditions such as drought or near freezing temperature prior to, at or following time of application may reduce weed control and increase the risk of crop injury at all stages of growth. Under conditions of low crop and high weed density, control may be reduced.	
APPLICATION RATES	
CS-100-23235 Herbicide	102.5 grams/hectare
Adjuvants: Agral* 90, Liberate* Adjuvant, Ag-Surf* II, HiActivate* Non-ionic Liquid Spreader/Activator, Super Spreader Adjuvant, Enhance*, Pro-Surf* II or Sentry*	2.5 litres/1000 litres spray solution
BROADLEAF WEEDS CONTROLLED	GRASS WEEDS CONTROLLED
Annual smartweed (green smartweed, lady's thumb)	Barnyard grass (1-5 leaf)
Cleavers (up to 6 whorl)	Japanese Brome (1-6 leaf)
Common chickweed ¹	Wild oats (up to 4 leaf, 2 tiller)
Corn Spurry (up to 2 whorl stage, < 10 cm in height)	Yellow foxtail (1-5 leaf)
Cow cockle	
Dandelion (spring or fall rosettes up to 20 cm in diameter).	GRASS WEEDS SUPPRESSED
Flixweed	Downy brome (2-6 leaf, 4 tillers)
Hemp-nettle	Green foxtail (1-5 leaf)
Lamb's-quarters	Persian danel (1 leaf to 4 leaf, 2 tiller)
Narrow-leaved hawk's beard (up to 20 cm)	
Night-flowering catchfly	
Redroot Pigweed	
Round-leaved Mallow (1-6 leaf, < 10 cm in size)	
Russian thistle	
Scentless Chamomile	
Shepherd's purse (up to 30 cm tall)	
Sow thistle (perennial)	
Stinkweed (up to 30 cm tall)	
Stork's bill	
Volunteer Canola (1-6 leaf) ²	
White cockle	
Wild Buckwheat	
Wild mustard	
BROADLEAF WEEDS SUPPRESSED	

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Canada thistle (top growth control) ³	
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Notes:

1. Apply when common chickweed is small (up to 10 cm) and actively growing, but before crop canopy prevents thorough coverage of weeds. Chickweed emerging after application will not be controlled
2. CS-100-23235 Herbicide alone will not control imazethapyr tolerant canola varieties (e.g. Clearfield* varieties or other varieties with the Pursuit Smart* trait)
3. Apply when the majority of thistles have emerged and are actively growing. For best top growth control, apply before bud stage when thistles are no larger than 30 cm in height and before crop canopy prevents thorough coverage of weeds. A single application will effectively inhibit the ability of emerged thistles to compete with the crop. Later emerging thistles will not be controlled.

CS-100-23235 Herbicide + MCPA Ester	
LOCATION: For use in the Prairie Provinces and Interior of British Columbia (including Peace River Region) only.	
CROP (S): Spring wheat and durum wheat	
TIMING: Post-emergent application from full 3-leaf to just before flag leaf (shot blade) growth stage of crop.	
TANK MIX COMPONENTS AND APPLICATION RATES	
CS-100-23235 Herbicide	102.5 grams/hectare
MCPA Ester 500	0.56 L/ha
Or	Or
MCPA Ester 600	0.47 L/ha
MIXING: Ensure that CS-100-23235 Herbicide is dissolved before adding MCPA Ester. Then add MCPA Ester while continuing agitation. Refer to MIXING DIRECTIONS section for general directions. If antifoam agent is required, add last.	
Weeds Controlled	
Weeds controlled or suppressed by CS-100-23235 Herbicide alone, as well as annual sow thistle and volunteer imazethapyr tolerant canola varieties (e.g. Clearfield* canola or other varieties with the Pursuit* Smart trait). Apply when volunteer canola is in the 1-6 leaf stage.	

CS-100-23235 Herbicide + PERIMETER® II Herbicide	
LOCATION: For use in the Prairie Provinces and Interior of British Columbia (including Peace River Region) only.	
CROP (S): Spring wheat and durum wheat	
TIMING: Post-emergent application from 3-leaf to initiation of stem elongation. For best results, apply to young, actively growing weeds: broadleaf weeds that are less than 10 cm in height or diameter (unless otherwise specified) and grass weeds that are up to the 4 leaf, 2 tiller stage (unless otherwise specified). Thorough coverage of target weeds is essential. Extreme growing conditions such as drought or near freezing temperature prior to, at or following time of application may reduce weed control and increase the risk of crop injury at all stages of growth. Under conditions of low crop and high weed density, control may be reduced.	
TANK MIX COMPONENTS AND APPLICATION RATES	
CS-100-23235 Herbicide	102.5 grams/hectare
PERIMETER® II Herbicide	0.21 L/ha
Adjuvants: Agral* 90, Liberate* Adjuvant, Ag-Surf* II, HiActivate* Non-ionic Liquid Spreader/Activator,	2.5 litres/1000 litres spray solution

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Super Spreader Adjuvant, Enhance*, Pro-Surf* II or Sentry*	
Weeds Controlled	
Weeds controlled or suppressed by CS-100-23235 Herbicide alone, plus kochia (including Group 2 resistant biotypes; seedling to 8-leaf stage) and volunteer flax (up to 12 cm in height).	

MIXING INFORMATION:

MIXING PRECAUTIONS:

If the sprayer has been left standing for a period of time agitate thoroughly to re-suspend the tank mix partner before resuming spraying. Spray preparation should be used within 24 hours or product degradation may occur.

MIXING DIRECTIONS:

Select a spray volume that will ensure thorough coverage and a uniform spray pattern. Use a minimum of 55 L of spray volume per hectare for ground application.

1. Always start with a clean and empty sprayer tank.
2. Fill the tank to 2/3 full of **clean** water.
3. With the agitator running, add the required amount of CS-100-23235 Herbicide. Continue to agitate for a minimum of 5 minutes to ensure that CS-100-23235 Herbicide is **completely** dispersed.
4. Make sure there are no un-dissolved granules, and then add the required amount of the tank mix partner. If the tank mix partner is an Emulsifiable Concentrate (EC), reduce agitation to avoid inducing an invert emulsion
5. Add the rest of the water.
6. Add the non-ionic surfactant at 0.25% v/v (0.25 L per 100 L of spray solution). If an antifoam agent is required, add last.
7. For repeat tank loads, reduce the material remaining in the tank to 10% of the original volume **or less** before proceeding with step 1, because remaining chemicals may prevent CS-100-23235 Herbicide granules from completely dissolving or dispersing.

SPECIAL MIXING INSTRUCTIONS FOR CHEMICAL HANDLERS

1. Ensure the chemical handler is clean (rinsed with ammonia).
2. For best results, add CS-100-23235 Herbicide to the top of the sprayer tank.
3. If a chemical handler is used, make sure that all of the granules of CS-100-23235 Herbicide are completely dispersed and injected into the main tank with agitation before adding other chemicals.

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4. Low water volumes in some chemical handlers can cause the water to become saturated with CS-100-23235 Herbicide, leaving un-dissolved granules. In that case, rinse the chemical handler with clean water before adding any other chemical.
5. Always dissolve the CS-100-23235 Herbicide granules with agitation in the main tank before adding a tank mix partner.

NOTE: Follow the clean-out procedure recommended for sprayer tanks for the chemical handler.

EQUIPMENT CLEANING INFORMATION:

CLEANING PRECAUTIONS:

CAUTION: Do not use ammonia with chlorine bleach. Using ammonia with chlorine bleach will release a gas with a musty chlorine odour, which may cause eye, nose, throat, and lung irritation. Do not clean equipment in an enclosed area.

DO NOT CLEAN SPRAYER NEAR WELL OR WATER SOURCE OR NEAR TO DESIRABLE VEGETATION.

CLEANING INSTRUCTIONS:

To avoid injury to desirable plants, thoroughly clean equipment used to apply this product before re-use or using it to apply other chemicals.

1. Immediately after spraying, completely drain the sprayer tank. Any contamination on the outside of the spraying equipment should be removed by washing with clean water.
2. First rinse:
 - Spray the inside of tank with clean water and fill the sprayer with at least one tenth of the spray tank volume.
 - Agitate and circulate for 15 minutes, and flush through booms and hoses.
 - Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
 - Drain tank completely.
3. Second rinse:
 - Fill the tank with clean water.
 - Add All Clear Spray Tank Decontaminator, or Clean-Out Spray Tank Cleaner, or 1 L of household ammonia (containing a minimum of 3% ammonia) per 100 L of water, or similar tank cleaning agent as per manufacturer's recommendations while filling the tank with clean water.
 - Agitate and then flush the boom and hoses with the cleaning solution. Top up with water making sure the tank is completely full. Allow to stand for 15 minutes with agitation. Flush the solution out of the spray tank through the spray booms. Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
 - If possible, let the solution stand in the sprayer tank and booms for an extended period of time, overnight if possible.
 - After flushing the boom and hoses, drain tank completely.
 - Remove nozzles and screens and clean separately with a cleaning agent or an ammonia solution (100 mL in 10 L water).

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4. Third rinse:
 - Rinse the tank with clean water and flush through the boom and hoses using at least one tenth of the spray tank volume.
 - Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
 - Drain tank completely.

RESISTANCE-MANAGEMENT RECOMMENDATIONS:

For resistance management, please note that CS-100-23235 Herbicide is a Group 2 herbicide. Any weed population may contain or develop plants naturally resistant to CS-100-23235 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 CS-100-23235 Herbicide or other Group 2 herbicides within a growing season (sequence) or among growing seasons 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. To delay resistance, the less resistance-prone partner should control the target weed(s) as effectively as the more resistance-prone partner.
- ◆ Herbicide use should be based on an integrated weed management program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical control methods), cultural (for example, higher crop seeding rates; precision fertilizer application method and timing to favour the crop and not the weeds), biological (weed competitive crops or varieties) and other management practices.
- ◆ Monitor weed populations after herbicide application for signs of resistance development (for example, only one weed species on the herbicide label not controlled). If resistance is suspected, prevent weed seed production in the affected area if possible by an alternative herbicide from a different group. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
- ◆ Have suspected resistant weed seeds tested by a qualified laboratory to confirm resistance and identify alternative herbicide options.
- ◆ Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- ◆ For further information or to report suspected resistance, contact your local representative or the FMC hotline at 1-833-362-7722 for further information.

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.

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