

Voraxor™

HERBICIDE

SUSPENSION CONCENTRATE

COMMERCIAL (AGRICULTURAL)

ACTIVE INGREDIENTS: Trifludimoxazin 125 g/L
Saflufenacil 250 g/L

Contains 2-bromo-2-nitropropane-1,3-diol at 0.024%, 1,2-benzisothiazolin-3-one at 0.04%,
5-chloro-2-methyl-4-isothiazolin-3-one at 0.0011% and 2-methyl-4-isothiazolin-3-one
at 0.00037%, as preservatives

Warning, contains the allergen soy

REGISTRATION NO. 33968

PEST CONTROL PRODUCTS ACT

READ THE LABEL AND BOOKLET BEFORE USING

KEEP OUT OF REACH OF CHILDREN

**IN CASE OF EMERGENCY ENDANGERING LIFE OR PROPERTY
INVOLVING THIS PRODUCT, CALL DAY OR NIGHT
1-800-454-2673**

NET CONTENTS: 1 L – 1000 L, Bulk

BASF Canada Inc.
5025 Creekbank Road
Building A, 2nd Floor
Mississauga, Ontario L4W 0B6
1-877-371-2273

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.

DO NOT take internally. Harmful if swallowed.

Avoid contact with skin, eyes or clothing.

Avoid breathing spray and mist. Use with adequate ventilation.

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, smoking or using the toilet. Take a shower immediately after work.

Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing/loading, applications, clean-up and repair activities. Gloves are not required during application within a closed cab.

If clothing becomes contaminated, remove immediately and wash separately from household laundry before reuse.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

Apply only to agricultural crops when the potential for drift to areas of human habitation and 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.

FIRST AID

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.

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

TOXICOLOGICAL INFORMATION

Treat symptomatically.

ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms and non-target terrestrial plants. Observe 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.

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.

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

Prevent from freezing. However, in the instance that the product freezes, allow to thaw at room temperature for 24 hours and agitate well prior to use.

Store in original container in a cool, secure and well-ventilated area separately from fertilizer, feed or food. Avoid cross-contamination with other pesticides. To prevent contamination, store this product away from food or feed.

DISPOSAL

For 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.

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.

Returnable-Refillable Containers

For disposal, this empty 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.

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.

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.

Voraxor™

HERBICIDE

SUSPENSION CONCENTRATE

COMMERCIAL (AGRICULTURAL)

ACTIVE INGREDIENTS: Trifludimoxazin 125 g/L
Saflufenacil 250 g/L

Contains 2-bromo-2-nitropropane-1,3-diol at 0.024%, 1,2-benzisothiazolin-3-one at 0.04%,
5-chloro-2-methyl-4-isothiazolin-3-one at 0.0011% and 2-methyl-4-isothiazolin-3-one
at 0.00037%, as preservatives

Warning, contains the allergen soy

REGISTRATION NO. 33968

PEST CONTROL PRODUCTS ACT

READ THE LABEL AND BOOKLET BEFORE USING

KEEP OUT OF REACH OF CHILDREN

**IN CASE OF EMERGENCY ENDANGERING LIFE OR PROPERTY
INVOLVING THIS PRODUCT, CALL DAY OR NIGHT
1-800-454-2673**

NET CONTENTS: 1 L – 1000 L, Bulk

BASF Canada Inc.
5025 Creekbank Road
Building A, 2nd Floor
Mississauga, Ontario L4W 0B6
1-877-371-2273

VORAXOR is a trade-mark of BASF SE, used with permission by BASF Canada Inc.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.

DO NOT take internally. Harmful if swallowed.

Avoid contact with skin, eyes or clothing.

Avoid breathing spray and mist. Use with adequate ventilation.

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, smoking or using the toilet. Take a shower immediately after work.

Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing/loading, application, clean-up and repair activities. Gloves are not required during application within a closed cab.

If clothing becomes contaminated, remove immediately and wash separately from household laundry before reuse.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

Apply only to agricultural crops when the potential for drift to areas of human habitation and 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.

FIRST AID

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.

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

TOXICOLOGICAL INFORMATION

Treat symptomatically.

ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms and non-target terrestrial plants. Observe 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.

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.

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

Prevent from freezing. However, in the instance that the product freezes, allow to thaw at room temperature for 24 hours and agitate well prior to use.

Store in original container in a cool, secure and well-ventilated area separately from fertilizer, feed or food. Avoid cross-contamination with other pesticides. To prevent contamination, store this product away from food or feed.

DISPOSAL

For 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.

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.

Returnable-Refillable Containers

For disposal, this empty 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.

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.

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.

DIRECTIONS FOR USE

Voraxor™ is a water-based suspension concentrate herbicide for pre-seed, pre-emergent and chemfallow application for control of broadleaf weeds. **Voraxor** provides both post-emergence control (i.e. foliar contact burndown) of emerged weeds and rate-dependent residual pre-emergence control of germinating weeds.

Voraxor is recommended for pre-seed and pre-emergent applications to the crop. **Voraxor** must be applied before crop emergence (ground cracking) has occurred or injury will result. For broad spectrum weed control, apply **Voraxor** in tank mix with glyphosate.

Voraxor is rapidly absorbed by root and foliar uptake. **Voraxor** is a potent inhibitor of protoporphyrinogen oxidase (PPO). Cell membrane damage induced by inhibition of PPO leads to plant death. Under active growing conditions, susceptible emerged weeds develop injury symptoms within hours of application; plant death occurs within 3 to 5 days depending upon growing conditions. Susceptible emerging weed seedlings will usually die as they reach the soil surface or shortly after emergence.

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) medium classification. Boom height must be 60 cm or less above the crop or ground.

DO NOT apply using aerial application equipment.

SPRAY BUFFER ZONES

Spot treatments using hand-held equipment DO NOT require a buffer zone.

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), and sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands).

Method of application	Crop	Spray Buffer Zones (metres) Required for the Protection of:		
		Freshwater Habitat of Depths:		Terrestrial Habitat:
		Less than 1 m	Greater than 1 m	
Field sprayer	Barley, field corn, peas (dried field), lentils, soybeans, wheat (including durum, spring, and winter) and chemfallow	2	1	5

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.

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.

1.0 Registered Crops

Voraxor is registered for use prior to the following crops as a pre-seed or pre-emergent application. **Voraxor** may also be applied as a chemfallow application for control of broadleaf weeds.

- Barley
- Field corn
- Lentils
- Peas (dried field)
- Soybeans
- Wheat (including durum, spring and winter wheat)

2.0 Application Rates

Uniformly apply **Voraxor** as a broadcast spray by ground at rates indicated below. Thorough spray coverage is required for optimum weed control. Always apply with MERGE® Adjuvant at 0.5 – 1 L/ha. Refer to **Crop Specific Recommendations** section for detailed use instructions, as well as recommendations on tank mixing with glyphosate.

Rate restrictions apply. Do not use rates higher than those indicated in the table below or injury could result.

Crop	Voraxor (mL/ha)	Water Volume (L/ha)	MERGE Adjuvant (L/ha)
Lentils	48 ¹	50 – 100	0.5 – 1.0
Field corn and soybeans	48 – 100 ²	50 – 100	0.5 – 1.0
Wheat (including durum, spring and winter), peas (dried field) and barley	48 – 144	50 – 100	0.5 – 1.0
Chemfallow	48 – 72	50 – 100	0.5 – 1.0

¹ Rate restrictions apply. Do not use rates higher than 48 mL/ha or injury could result.

² Rate restrictions apply. Do not use rates higher than 100 mL/ha or injury could result.

3.0 Weeds Controlled

Voraxor applied pre-seed or pre-emergence to select crops will control weeds as listed below. For broad spectrum weed control including grass weeds, apply in combination with glyphosate.

Rapid Burndown (Pre-seed or Pre-emergent)

Voraxor applied at 48 to 72 mL/ha provides rapid burndown control of weeds listed in the table below. Apply **Voraxor** at higher rates when weed populations are high and/or weed staging is late.

Use Rate: 48 – 72 mL/ha

Weed	Maximum Weed Stage
Canada fleabane	8 leaf
Cleavers	4-whorl stage
Kochia	15 cm
Lamb's-quarters	8 leaf
Narrow-leaved hawk's beard	8 cm
Redroot pigweed	8 leaf
Round-leaved mallow	8 leaf
Shepherd's purse (suppression only)	8 leaf
Stinkweed	8 leaf
Volunteer canola (all types including Roundup® Ready)	8 leaf
Wild buckwheat	8 leaf
Wild mustard	8 leaf

**Rapid Burndown and Suppression of Secondary Weed Flushes
(Pre-seed or Pre-emergent)**

Voraxor applied at 100 to 144 mL/ha provides rapid burndown of all weeds listed above and suppression of secondary flushes of weeds listed in the table below. Apply **Voraxor** at higher rates when high weed populations are expected or for longer residual weed control.

Use Rate: 100 – 144 mL/ha

Weed
Cleavers
Kochia
Lamb's-quarters
Redroot pigweed
Stinkweed
Volunteer canola (all types including Roundup Ready)
Wild buckwheat
Wild mustard

4.0 Crop Specific Recommendations

4.1 Voraxor + Glyphosate

Voraxor should be applied in tank mix with glyphosate for additional weed control. **Voraxor** is compatible with all liquid glyphosate formulations in which glyphosate is present as isopropylamine salt, di-ammonium salt or potassium salt. When applied as a tank-mix combination, read and observe all label directions, including rates, personal protective equipment, restrictions and precautions for each product used in the tank-mix. Always use in accordance with the most restrictive label restrictions and precautions.

Additional Weeds Control

Voraxor when tank mixed with glyphosate will provide rapid burndown of dandelion in addition to those weeds listed in section 3.0, **Weeds Controlled**.

Use Rate: 48 to 72 mL/ha

Weed	Maximum Weed Stage
Dandelion (top growth burndown control only)	15 cm

Lentils (including Clearfield® Lentils)

Timing	Pre-seed or Pre-emergent
Rate	48 mL/ha of Voraxor + 1.25 – 2.5 L/ha of glyphosate (360 g/L equivalent) + MERGE Adjuvant at 0.5 – 1 L/ha
Water Volume	50 – 100 L/ha
Weeds Controlled	See Weeds Controlled section of this label for a complete list of weeds controlled by Voraxor . Refer to the glyphosate label for weeds controlled in addition to those controlled by Voraxor .
Remarks	Rainfall shortly after product application can result in slight injury to the crop. Lentils will be more susceptible to injury on coarse texture and low organic matter soils. Injury will usually appear as leaf tissue necrosis on the outer edges of the leaves. Lentils will grow out of injury symptoms, and yield will not be impacted at recommended rates. The user should contact BASF before applying any other soil applied herbicide with, before, or after applications of Voraxor + glyphosate. The addition of other soil applied herbicides may increase the sensitivity of lentils to Voraxor and injury may result.

Corn (field) and Soybeans

Timing	Pre-seed or Pre-emergent
Rate	48 – 100 mL/ha of Voraxor + 1.25 – 2.5 L/ha of glyphosate (360 g/L equivalent) + MERGE Adjuvant at 0.5 – 1 L/ha
Water Volume	50 – 100 L/ha
Weeds Controlled	See Weeds Controlled section of this label for a complete list of weeds controlled by Voraxor . Refer to the glyphosate label for weeds controlled in addition to those controlled by Voraxor .
Remarks	Do not apply rates greater than 72 mL/ha pre-seed or pre-emergent to soybeans on coarse textured soils. When applying pre-emergent to soybeans, apply prior to when the soybeans cause the ground to crack and no more than 3 days after planting.

Peas (dried field), Wheat (spring, durum, winter) and Barley

Timing	Pre-seed or Pre-emergent
Rate	48 – 144 mL/ha of Voraxor + 1.25 – 2.5 L/ha of glyphosate (360 g/L equivalent) + MERGE Adjuvant at 0.5 – 1 L/ha
Water Volume	50 – 100 L/ha
Weeds Controlled	See Weeds Controlled section of this label for a complete list of weeds controlled by Voraxor . Refer to the glyphosate label for weeds controlled in addition to those controlled by Voraxor .

Chemfallow

Timing	Chemfallow
Rate	48 – 72 mL/ha of Voraxor + 1.25 – 2.5 L/ha of glyphosate (360 g/L equivalent) + MERGE Adjuvant at 0.5 – 1 L/ha
Water Volume	50 – 100 L/ha
Weeds Controlled	See Weeds Controlled section of this label for a complete list of weeds controlled by Voraxor . Refer to the glyphosate label for weeds controlled in addition to those controlled by Voraxor .
Remarks	Apply to actively growing weeds less than 15 cm in height. Better coverage of the product results in enhanced control of weeds. For application to larger weeds or dense weed infestations, use minimum water volume of 100 L per hectare. If applying to chemfallow after August 1st, rotate only to the plant back crops listed in Section 8.0 of this label.

4.2 Tank Mixes

Voraxor may be applied as a pre-seed or pre-emergent treatment to lentils, dry field peas, field corn and soybeans in tank mix combination with Zidua® SC or Zidua SC and glyphosate. Zidua SC will provide early season residual suppression of select grass and broadleaf weeds as indicated on the Zidua SC label. Refer to the glyphosate label for weeds controlled by glyphosate.

Do not apply **Voraxor** or Zidua SC to lentils at rates higher than 48 or 120 mL/ha, respectively, or crop injury may result. Crop seeds must be planted a minimum 2.5 cm deep. When applied as a tank-mix combination, read and observe all label directions, including rates, personal protective equipment, restrictions and precautions for each product used in the tank-mix. Always use in accordance with the most restrictive label restrictions and precautions.

Apply in 50 – 100 L/ha of water with MERGE Adjuvant at a rate of 0.5 – 1 L/ha.

Crop	Voraxor (mL/ha)	Zidua SC ¹ (mL/ha)	Glyphosate (L/ha)
Lentils	48 ²	120 ³	1.25 – 2.5 (360 g/L equivalent)
Field corn and soybeans	48 – 100	120 - 240	1.25 – 2.5 L/ha (360 g/L equivalent)
Peas (dried field)	48 – 144	120 - 240	1.25 – 2.5 L/ha (360 g/L equivalent)

¹ Zidua SC application rates are for all soil types. Use the higher rate in the listed rate range for longer residual and under heavier weed populations.

² Do not apply **Voraxor** to lentils at a rate greater than 48 mL/ha or crop injury may result.

³ Do not apply Zidua SC to lentils at a rate greater than 120 mL/ha or crop injury may result.

5.0 Mixing Instructions

1. Thoroughly clean the sprayer prior to use by flushing the system with water containing detergent. Refer to previously applied product labels for specific cleaning instructions.
2. Fill clean spray tank half full with clean water. Start agitation system. Agitation should be running during the entire mixing procedure.
3. Add the correct amount of **Voraxor** and continue to agitate until thoroughly mixed.
4. Prior to adding glyphosate, add the correct amount of herbicide tank mix partner if required.
5. Add in glyphosate.
6. Add the correct amount of MERGE Adjuvant.

7. Continue agitation while filling the remainder of the tank with water necessary to fill the spray tank.
8. Maintain continuous and constant agitation throughout application until spraying is complete.
9. After any break in spraying operation, agitate thoroughly before spraying again. Check inside the tank to ensure that sprayer agitation is sufficient to remix the spray materials. Do not allow the mixture to sit overnight.
10. If a white residue starts to build up in the tank, drain it and clean the tank with strong detergent solution.
11. Immediately after use, thoroughly clean the sprayer by flushing the system with clean water containing detergent.

Dispose of rinsate in accordance with provincial regulations.

6.0 Spraying Instructions

For best results, use sprayers equipped with standard air induction or similar nozzles to ensure coverage. Apply in a water volume of 50-100 L/ha. For applications to dense weed infestations and thick canopies, use a higher water volume. Better coverage of the product results in enhanced control of weeds.

7.0 Livestock Feeding and Pre-harvest Intervals

Pre-harvest Interval (PHI)

There is no required preharvest interval between a pre-seed or pre-emergent application of **Voraxor** and the harvest of barley, field corn, peas, lentils, soybeans and wheat.

Livestock Feeding After an Application of Voraxor

- Field corn forage and silage can be harvested, used as feed or grazed 60 or more days after application.
- Legume forage (field peas and lentils) may be used as feed or grazed 60 or more days after application.
- Wheat and barley forage and hay may be used as feed or grazed 30 or more days after application.
- Soybeans may be used as feed or grazed 60 or more days after application.

8.0 FOLLOW CROPPING

The crops listed can be safely grown after a spring application of **Voraxor**. If applying to chemfallow after August 1st, rotate only to plant back crops.

<p style="text-align: center;">Plant Back Crops In case of crop failure, the following crops can be planted in the same season ¹</p>	<p style="text-align: center;">Rotational Crops ONLY the following crops can be planted anytime in the following season</p>
<p style="text-align: center;">Barley Dry field peas Lentils ² Field corn ² Soybean ² Wheat (spring, winter & durum)</p>	<p style="text-align: center;">Barley Canola Dry field peas Dry common beans Flax Field corn Lentils Mustard Soybean Wheat (spring, durum) Winter wheat may be grown 3 months after application</p>

¹ A second application of **Voraxor** cannot be made in the rescue crop.

² Rate restrictions apply. Lentils, field corn and soybeans can only be grown as plantback crops provided that a maximum product use rate of 48 mL/ha (lentils) and 100 mL/ha (field corn and soybeans) was applied in the previous crop.

9.0 Restrictions and Limitations

1. Wash sprayer thoroughly after use to avoid damage to the next crop sprayed.
2. Apply using ground equipment only. **DO NOT** apply using aerial application equipment.
3. **DO NOT** apply directly to water. **DO NOT** contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.
4. 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.
5. As this product is not registered for the control of pests in aquatic systems, **DO NOT** use to control aquatic pests.
6. 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 BASF at 1-877-371-2273 or www.agsolutions.ca for information before mixing any pesticide or fertilizer that is not specifically recommended on this label.

10.0 Resistance-Management Recommendations

For resistance management, **Voraxor** is a Group 14 herbicide. Any weed population may contain or develop plants naturally resistant to **Voraxor** and other Group 14 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 **Voraxor** or other Group 14 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 BASF at 1-877-371-2273 or at www.agsolutions.ca.

MERGE is a registered trade-mark of BASF Canada Inc. and ZIDUA is a registered trade-mark of BASF SE, used under license by BASF Canada Inc.

®All other products listed are registered trademarks of their respective companies.