

2017-7712
04/08/2019

(Container label)

GROUP	5	HERBICIDE
-------	----------	-----------

SQUADRON[®] II

Water Dispersible Granules

Herbicide

AGRICULTURAL

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

For control of certain grasses and broadleaf weeds

ACTIVE INGREDIENT: Metribuzin 75%

Warning, contains the allergen sulfites.

REGISTRATION NO. 33382 PEST CONTROL PRODUCTS ACT

STORE IN A COOL, DRY PLACE

CAUTION – EYE IRRITANT

For emergency medical help call PROPBARMA at 1 877 250 9291 (24 hours a day)
For spill, leak or fire call INFOTRAC at 1 800 535 5053 (24 hours a day)

NET CONTENTS: 2.5–450 kg

ADAMA Agricultural Solutions Canada, Ltd.
300 – 191 Lombard Avenue
Winnipeg MB R3B 0X1
1 855-264-6262

2017-7712
04/08/2019

DIRECTIONS FOR USE

See the printed booklet provided with this container.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. May irritate eyes. Avoid contact with eyes. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust or spray mist. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash contaminated clothing with soap and hot water before re-use. Wash skin thoroughly with soap and warm water after handling. Do not contaminate any body of water. Do not contaminate food or feed. Read and follow label instructions and directives.

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 inversions, application equipment and sprayer settings.

Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing, loading, application, clean-up and repair. In addition, wear goggles or face shield during mixing and loading. Gloves are not required during application within a closed cab.

NOTE: Users should remove personal protective equipment immediately after handling this product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. Follow manufacturer's instructions for cleaning/maintaining Personal Protective Equipment (PPE) or use detergent and hot water. Keep and wash PPE separately from other laundry.

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

TOXICOLOGICAL INFORMATION

TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

SYMPTOMS OF POISONING: The compound does not cause any definite symptoms that would be diagnostic. Poisoning is accompanied by breathing difficulties and sedation.

ENVIRONMENTAL PRECAUTIONS

Observe buffer zones specific under DIRECTIONS FOR USE. This product contains aromatic petroleum distillates which are toxic to aquatic organisms.

2017-7712
04/08/2019

This product demonstrated 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, any result in groundwater contamination.

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.

SPRAYER CLEANUP

Spray equipment must be thoroughly cleaned to remove remaining traces of herbicide that might injure other crops. Drain any remaining spray solution of SQUADRON II from the spray tank and discard in non-crop areas away from water supplies. Rinse the spray tank and refill with water, adding a heavy-duty detergent at the rate of 250 mL/100 L of water. Recycle this mixture through the equipment for 5 minutes and spray out. Repeat this procedure twice. Fill the spray tank with clean water, recycle for 5 minutes, and spray out. Clean pump and nozzle screens thoroughly. Wash away any spray mixture from the outside of the spray tank, nozzles or spray rig.

STORAGE

To prevent contamination store this product away from food or feed.

DISPOSAL

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.

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 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 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.

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.

2017-7712
04/08/2019

(Booklet)

GROUP	5	HERBICIDE
-------	----------	-----------

SQUADRON® II
Water Dispersible Granular

Herbicide

AGRICULTURAL

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

For control of certain grasses and broadleaf weeds

ACTIVE INGREDIENT: Metribuzin..... 75%

Warning, contains the allergen sulfites.

REGISTRATION NO. 33382 PEST CONTROL PRODUCTS ACT

STORE IN A COOL, DRY PLACE

CAUTION – EYE IRRITANT

For emergency medical help call PROPBARMA at 1 877 250 9291 (24 hours a day)
For spill, leak or fire call INFOTRAC at 1 800 535 5053 (24 hours a day)

NET CONTENTS: 2.5–450 kg

ADAMA Agricultural Solutions Canada, Ltd.
300 – 191 Lombard Avenue
Winnipeg MB R3B 0X1
1 855-264-6262

2017-7712
04/08/2019

GENERAL INFORMATION

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. May irritate eyes. Avoid contact with eyes. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust or spray mist. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash contaminated clothing with soap and hot water before re-use. Wash skin thoroughly with soap and warm water after handling. Do not contaminate any body of water. Do not contaminate food or feed. Read and follow label instructions and directives.

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 inversions, application equipment and sprayer settings.

Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing, loading, application, clean-up and repair. In addition, wear goggles or face shield during mixing and loading. Gloves are not required during application within a closed cab.

NOTE: Users should remove personal protective equipment immediately after handling this product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. Follow manufacturer's instructions for cleaning/maintaining Personal Protective Equipment (PPE) or use detergent and hot water. Keep and wash PPE separately from other laundry.

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

TOXICOLOGICAL INFORMATION

TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

SYMPTOMS OF POISONING: The compound does not cause any definite symptoms that would be diagnostic. Poisoning is accompanied by breathing difficulties and sedation.

ENVIRONMENTAL PRECAUTIONS

Observe buffer zones specific under DIRECTIONS FOR USE. This product contains aromatic petroleum distillates which are toxic to aquatic organisms.

2017-7712
04/08/2019

This product demonstrated 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, any result in groundwater contamination.

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.

SPRAYER CLEANUP

Spray equipment must be thoroughly cleaned to remove remaining traces of herbicide that might injure other crops. Drain any remaining spray solution of SQUADRON II from the spray tank and discard in non-crop areas away from water supplies. Rinse the spray tank and refill with water, adding a heavy-duty detergent at the rate of 250 mL/100 L of water. Recycle this mixture through the equipment for 5 minutes and spray out. Repeat this procedure twice. Fill the spray tank with clean water, recycle for 5 minutes, and spray out. Clean pump and nozzle screens thoroughly. Wash away any spray mixture from the outside of the spray tank, nozzles or spray rig.

STORAGE

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 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 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.

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

MIXING AND SPRAYING INSTRUCTIONS

- It is essential that the sprayer be properly calibrated before making application.
- Spray Pressure – 150 to 275 kPa; for lentils, peas, and processing peas use 275 kPa only.
- Spray Volume – refer to appropriate crop section for water volume.
- Use screens no finer than 0.3 mm (50 mesh) in nozzle and in-line strainers (felt filters, or smaller screens will become clogged). A 16 mesh screen is recommended for the filter on the inlet side of the pump.
- Nozzle tips should be no finer than 6502, 8002 or TK 2.
- Do not use airblast or other high pressure spray equipment to apply SQUADRON II.

VIGOROUS, CONTINUOUS AGITATION IS ESSENTIAL FOR PROPER MIXING THROUGHOUT FILLING AND SPRAYING OPERATIONS. Return line agitation is not sufficient. Sparge tube, jet or mechanical agitation is required. Agitation should be sufficient to create a rippling or rolling action on the surface. A pump must be of sufficient capacity to provide adequate volume through the by-pass and/or jet agitation system to provide sufficient agitation even while the booms are operating. The sprayer should be checked frequently during application to be sure it is working properly and delivering a uniform spray pattern. Avoid overlaps that will increase dosages above those recommended.

DO NOT apply using aerial application equipment.

As this product is not registered for the control of aquatic pests in aquatic systems, DO NOT use to control aquatic pests.

Before mixing SQUADRON II and its labelled tank mixtures, examine the spray equipment making sure it is completely clean and free of rust or corrosion. To ensure the equipment is free of any residues from previously used pesticides, flush lines with clean water or recommended detergents. Use an approved method for disposing of rinse water.

Refer to the other product label for pertinent recommendations regarding mixing procedures. The proper mixing sequence for SQUADRON II and recommended tank mixtures is as follows:

1. Fill the spray tank or nurse tank 1/4 full with water.
2. Start recirculation and agitation system and continue throughout mixing and application.
3. Add recommended amount of SQUADRON II.
4. If tank mixing with wettable powders or other dry flowable products refer to these product labels for specific mixing instructions.
5. Fill the spray tank with water to the desired level.
6. If tank mixing with emulsifiable concentrates or soluble products, add these products near end of filling the spray tank.
7. Continue agitation during transport and application until the spray tank is empty.

SQUADRON II and all registered mixtures should be kept agitated once mixed and then sprayed out immediately. Do not allow mixtures to stand for prolonged periods of time. Water quality, pH, temperature and/or other components of the mixture may affect how long the mixture can stand before application.

NOTE: If spraying and agitation is stopped before the spray tank is empty, the suspended material will settle to the bottom of the tank. When spraying must be interrupted, it is recommended to maintain

agitation until spraying resumes. If agitation must be stopped before the spray tank is empty, follow these steps to resume spraying:

1. Remove main filter.
2. Mechanically mix spray solution (i.e., paddle) prior to restarting pump. Ensure that loose sediment is moved out to the sump area.
3. Start agitation on full.
4. Paddle corners of the tank.
5. Reinstall main filter.

At the end of each spray day, rinse out the tank and sprayer lines with water.

RE-ENTRY INTERVAL

DO NOT enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. Exception: If the product is soil-injected or soil-incorporated, workers may enter the treated area if there will be no contact with anything that has been treated.

It is recommended that this product not be applied in a way that will contact workers or other persons, either directly or through drift. Only handlers wearing personal protective equipment may be in the area during application.

SPRAY DRIFT MANAGEMENT

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 of ground.

BUFFER ZONES

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

Crop	Method of Application	Buffer Zones (metres) Required for the Protection of:						Terrestrial Habitat
		Freshwater Habitats of Depths			Estuarine/Marine Habitats of Depths			
		Less than 1 m	1–3 m	Greater than 3 m	Less than 1 m	1–3 m	Greater than 3 m	
All crops except tomatoes	Field sprayer	5	2	1	5	2	1	10
	Field sprayer with shrouds	2	1	0	2	1	0	3
	Field sprayer with cones	4	1	1	4	1	1	5
Tomatoes	Field sprayer	10	3	1	5	2	1	15
	Field sprayer with shrouds	3	1	0	2	1	0	5
	Field sprayer with cones	5	2	1	4	1	1	10

2017-7712
04/08/2019

For tank mixes, consult the labels of the tank-mix partners and observe the largest (most restrictive) buffer zones 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.

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, SQUADRON II is a Group 5 herbicide. Any weed population may contain or develop plants naturally resistant to SQUADRON II and other Group 5 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 SQUADRON II or other Group 5 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 ADAMA Agricultural Solutions Canada, Ltd. at 1 855-264-6262.

2017-7712
04/08/2019

EASTERN CANADA USES

CROP INFORMATION AND RESTRICTIONS

SQUADRON II provides selective weed control in:

CANADA EAST

- Soybeans
- Potatoes
- Transplanted Tomatoes (grown for processing only)
- Asparagus (Established)
- Sweet White Lupins
- Processing Carrots
- Fruit Trees (newly planted, established)
- Highbush Blueberries (newly planted)

Do not use treated vines or crops for food, feed, or forage unless they are specified on this label. Use only according to label directions.

Do not exceed rates recommended on this label. Uneven application such as swath overlapping, variable tractor speed, spraying on turns, etc., may result in crop injury and increase chances of injury to succeeding crops. After harvest, tillage practices that provide thorough mixing of the soil may be helpful in reducing the chance of injury to succeeding crops. This product is not to be used in combination with any other product except as specifically recommended on this label.

SQUADRON II may injure rotational crops:

Rotation crops such as onions, celery, peppers, cole crops, lettuce and spinach, sugar beets, table beets and turnips, pumpkin and squash, cucumbers and melons, tobacco, and non-triazine tolerant canola (rapeseed) are sensitive to SQUADRON II and may be injured if planted in soil treated with SQUADRON II during the year of application or the following crop year.

Fall seeded or cover crops such as wheat, oats, and rye may be injured when seeded within the same season as the application of SQUADRON II.

WEEDS CONTROLLED

NOTE: SQUADRON II DOES NOT CONTROL TRIAZINE RESISTANT WEED BIOTYPES triazine

GRASS WEEDS

Barnyard grass, Green foxtail, Cheat grass, Johnson grass (seedling), Crab grass, Witch grass, Fall panicum, Yellow foxtail, Giant foxtail

BROADLEAF WEEDS

Carpetweed¹, Prickly mallow¹, Cocklebur, Prostrate pigweed, Common chickweed, Redroot pigweed, Common ragweed, Russian thistle, Corn spurry³, Shepherd's purse, Dandelion (seedling), Stinkweed², Green smartweed, Velvetleaf, Hempnettle³, Wild buckwheat², Jimsonweed¹, Wild mustard, Lady's-thumb, Wild potato vine, Lamb's-quarter, Yellow woodsorrel¹

¹ PREEMERGENCE only

² POSTEMERGENCE only

³ Suppression with multiple postemergence applications of 200 g/ha.

SOIL TYPES AND RESTRICTIONS

The recommended use rates of SQUADRON II are dependent upon soil texture and organic matter content of the soil being treated. Rate tables in this label refer to the following three soil texture groups: Coarse, medium and fine. If you are not sure how to classify your soil, contact your ADAMA Agricultural Solutions Canada, Ltd. representative, Soils & Crops Advisor, or other knowledgeable person. The following chart includes a complete listing of soil textures included in each of the soil texture groupings:

COARSE	MEDIUM	FINE
Loamy sand Sandy loam	Loam Silt loam Silt Sandy clay loam Sandy clay	Silty clay loam Silty clay Clay loam Clay

- On variable soils with coarse sandy areas, some crop injury may occur on the sandy areas if the rate used is for the finer soil type.
- Sandy loam and silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions.
- Do not use this product on MUCK soils. If SQUADRON II is applied to MUCK soils, subsequent crops may be injured.
- Do not use on coarse soils with less than 2% organic matter.

APPLICATION INFORMATION

PREPLANT SURFACE OR BURN-DOWN

In conservation tillage, minimum-tillage, ridge-tillage, strip-tillage, or no-tillage crop production systems. SQUADRON II alone or in combination with recommended tank mixes may be applied as a broadcast spray up to 30 days before planting. If possible, do not move treated soil out of the row or move untreated soil to the soil surface during planting, as weed control may be reduced. Rainfall and/or overhead sprinkler irrigation is necessary to move SQUADRON II into the upper soil surface where weed seeds germinate.

PREPLANT INCORPORATION

Refer to the tank-mix partner label for proper incorporation instructions. Avoid deep incorporation since reduced weed control and/or crop injury may result. Incorporate with implements which provide uniform, shallow incorporation (example: finishing disk, harrow, rolling cultivator, etc.). A single incorporation is satisfactory, however a second incorporation will generally improve herbicide soil blending and improves weed control (particularly on coarse soils).

PREEMERGENCE APPLICATION

SQUADRON II alone, or in the recommended tank mixes, may be applied to the soil surface as a broadcast spray after planting of the crop, but prior to weed or crop emergence. Preemergence application may be made in all tillage systems (conventional, conservation, minimum, ridge, etc.). Rainfall and/or overhead sprinkler irrigation is necessary to move SQUADRON II into the upper soil surface where weed seeds germinate. If adequate moisture is not received within 7 to 10 days after application and weeds begin to emerge from the soil, a light rotary hoeing or shallow incorporation (no deeper than 1.25 cm deep) will improve performance, minimize crop damage, activate chemical and prevent soil crusting. Dry

2017-7712
04/08/2019

weather conditions as well as excessive rainfall or irrigation following application may reduce weed control. Do not apply heavy irrigation immediately after application.

EARLY POSTEMERGENCE APPLICATION

Do not tank mix with liquid fertilizers, oils, oil concentrates, or surfactants when applying postemergence because severe crop injury may occur. Do not harvest within 60 days of postemergence application unless otherwise indicated. Thorough spray coverage on weed foliage is essential for adequate control with postemergent applications.

SPLIT APPLICATION (POTATOES ONLY)

If a split application is desired, the chemical may be applied preemergence and postemergence. Avoid soil incorporation. Do not apply more than 1.5 kg/ha total per growing season. Do not harvest within 60 days of postemergence application unless otherwise indicated.

BAND APPLICATION

If a band application is desired, the chemical may be applied preemergence and postemergence as described above by using proportionally less SQUADRON II per hectare. Weeds between treated bands should be removed by cultivating, as needed, using protective fenders to keep freshly turned soil off treated bands.

$$\frac{\text{Band width in centimetres}}{\text{Row width in centimetres}} \times \text{Broadcast rate/ha} = \text{Band rate/ha}$$

SOYBEANS – EASTERN CANADA

- Apply specified dosage as preemergence broadcast spray in 150 to 300 L of water per hectare and as preplant incorporated in at least 100 L of water per hectare.
- Applications of SQUADRON II made at rates above those recommended may result in burning, yellowing or stunting of the crop. If heavy rains occur soon after application, plant injury may result, especially in poorly drained areas where water may stand for several days. Soybean seeds must be planted at least 4 cm below the soil surface.
- VARIETIES: Do not use SQUADRON II on AC Brant, Apache, Baron, Eramosa, Maple Amber, Maple Ridge, IA 1003 or S-240. Consult your ADAMA Agricultural Solutions Canada, Ltd. representative, chemical dealer, or your seed supplier for information on the tolerance of soybean varieties, prior to SQUADRON II use.
- DO NOT USE SQUADRON II ON SANDY SOILS OR ON COARSE SOILS WITH LESS THAN 2% ORGANIC MATTER.
- Do not apply more than once per season regardless of method of application.

SQUADRON II Alone: Preemergence Application¹

SOIL TYPES	Rates per hectare and organic matter		
	Less than 2%	2 to 4%	Over 4%
COARSE	Do not use	550 g	750 g
MEDIUM	750 g	925 g	1.1 kg
FINE	1.1 kg	1.25 kg	1.5 kg

¹ REMARKS FOR NO or MINIMUM TILLAGE: DO NOT USE SQUADRON II on coarse soils. Under adverse conditions (drought), the following additives may be applied with the recommended treatments: crop oil concentrate (Assist) at 1% v/v or non-ionic surfactant at 0.1% v/v.

SQUADRON II IN COMBINATION WITH OTHER HERBICIDES

Refer to the other product label for pertinent recommendations, directions for use, restrictions, precautions and any additional weeds not specified on this label. Unless prohibited on this or other product labels, apply as a broadcast or band application.

SQUADRON II Tank Mixes: Preplant Incorporated

Weeds controlled	Products	Rates per hectare and soil types		
		COARSE	MEDIUM	FINE
Annual grasses and broadleaf weeds plus yellow nutsedge	SQUADRON II ¹ plus Dual Magnum or Dual II Magnum	550 g	750 g	750 g
		1.15–1.75 L	1.15–1.75 L	1.15–1.75 L
		1.15–1.75 L	1.15–1.75 L	1.15–1.75 L
Annual grasses and non-triazine resistant annual broadleaf weeds	SQUADRON II plus Axiom DF ²	0.5 kg	0.65 kg	0.83 kg
		0.84 kg	1.12 kg	1.26 g

¹ On heavy Brookston Clay soils, the SQUADRON II rate should be increased to a maximum rate of 1.1 kg/ha for season long control.

² Tank mixtures with Axiom DF can be applied up to 7 days before planting.

SQUADRON II Preemergence Following Preplant Incorporated Applications of Other Herbicides

Weeds controlled	Products	Rates per hectare and soil types		
		COARSE	MEDIUM	FINE
Annual grasses and broadleaf weeds plus yellow nutsedge	Dual Magnum or Dual II Magnum followed by SQUADRON II ¹	1.15–1.75 L	1.15–1.75 L	1.15–1.75 L
		1.15–1.75 L	1.15–1.75 L	1.15–1.75 L
		550–750 g	750–1100 g	1.1–1.5 kg

¹ The rate of SQUADRON II depends on soil organic matter levels. See rates for SQUADRON II alone. When broadleaf weed populations are low, rates of SQUADRON II may be reduced by 25%.

SQUADRON II Alone or in Tank Mixes (No or Minimum Tillage Systems): Preplant Surface (up to 30 days before planting) or Burndown Application

Weeds controlled	Products ¹	Rates per hectare and soil types		
		COARSE	MEDIUM	FINE
Annual weeds less than 4 cm in height and residual control of annual weeds ³	SQUADRON II ²	Do not use	0.75–1.1 kg	1.1–1.5 kg
Above including grasses	SQUADRON II plus Pursuit (240 g a.e./L)	Do not use	0.53–1.0 kg 312–420 mL	0.64–1.3 kg 312–420 mL
For improved burndown of above including control of annual weeds taller than 4 cm and emerged perennial weeds	One of the above treatments plus Roundup Transorb Liquid ⁴ or Glyphos AU Soluble Concentrate ⁴	Do not use	1.25 L	1.25 L
			1.25 L	1.25 L

Annual grasses and non-triazine resistant annual broadleaf weeds ⁵	SQUADRON II plus Axiom DF ⁶	Do not use	0.65 kg 1.12 kg	0.83 kg 1.26 kg
Annual grasses and annual broadleaf weeds including triazine resistant weeds ⁵	SQUADRON II plus Axiom DF ⁶ plus Lorox DF	Do not use	0.6 kg 1.12 kg 1.7 kg	0.65 kg 1.26 kg 2.0 kg
For burndown of above including control of weeds taller than 4 cm and perennial weeds	One of the above 2 treatments plus Roundup Transorb Liquid ⁴	Do not use	2.5 L	2.5 L
Emerged annual and perennial weeds and residual control of annual weeds	SQUADRON II ⁸ plus Roundup Transorb Liquid ⁴	Do not use	0.75–1.1 kg 2.35–2.5 L	1.1–1.5 kg 2.35–2.5 L
	or Glyphos AU Soluble Concentrate ⁴		2.35–2.5 L	2.35–2.5 L
	or Credit Liquid ⁴		2.35–2.5 L	2.35–2.5 L
	or Roundup WeatherMax with Transorb 2 Technology Liquid Herbicide ⁴		1.67 L	1.67 L
Annual weeds less than 4 cm in height and residual control of annual weeds ⁷	SQUADRON II plus Dual Magnum or Dual II Magnum	0.67–0.75 kg 1.15–1.75 L 1.15–1.75 L	0.75–1.1 kg 1.15–1.75 L 1.15–1.75 L	1.1–1.5 kg 1.15–1.75 L 1.15–1.75 L
Annual grasses and broadleaf weeds, including emerged annual or perennial weeds	Above treatment plus Roundup Transorb Liquid ⁴ or Glyphos AU Soluble Concentrate ⁴ or Credit Liquid ⁴		2.35–2.5 L	
			2.35–2.5 L	
			2.35–2.5 L	

¹ Under adverse conditions (drought), and for improved burndown of small emerged annual weeds, the following additives may be applied with the recommended treatments:

- crop oil concentrate (Assist) at 1% v/v
- non-ionic surfactant at 0.1% v/v
- crop oil, 28-0-0, or 10-34-0 at 5% v/v (only for tank mixtures with the herbicides Dual Magnum or Dual II Magnum +/- glyphosate Herbicide)

² For improved burndown of small weeds less than 4 cm in height, Gramoxone Liquid Herbicide with Wetting Agent can be added at a rate of 2.5 L/ha.

³ Use the higher rate for the control of grass weeds or when broadleaf weeds are dense.

⁴ Some perennial weeds, such as quackgrass, may not be controlled with these rates of Roundup, Glyphos, or Credit. Consult the Roundup, Glyphos, or Credit herbicide labels regarding perennial weeds controlled.

⁵ If weeds are present at the time of application, apply this tank mixture with Roundup Herbicide.

⁶ Tank mixtures with Axiom DF can be applied up to 7 days before planting.

⁷ Use the higher rates when weeds are dense and/or soils with high organic matter (over 4%) and at the heavy end of the soil texture class.

⁸ Consult Table entitled “SQUADRON II Alone: Pre-emergence Application” for specific rates based on soil types and organic matter.

SQUADRON II Tank Mixes: Preemergence Applications for all tillage systems unless specified otherwise

Weeds controlled	Products	Rates per hectare and soil types		
		COARSE	MOYENNE	FINE
Annual grasses and broadleaf weeds	Conventional Tillage SQUADRON II ^{2,3,5} plus Dual Magnum ⁶ or Dual II Magnum ⁶	550 – 750 g 1.15 – 1.75 L 1.15 – 1.75 L	750 - 1100 g 1.15 – 1,75 L 1.15 – 1,75 L	1.1 - 1.5 kg 1.15 – 1.75 L 1.15 – 1.75 L
	No or Min. Tillage SQUADRON II ^{1,2,3,5} plus Dual Magnum ⁶ or Dual II Magnum ⁶	550 g 1.15 – 1.75 L 1.15 – 1.75 L	750 - 1100 g 1.15 – 1.75 L 1.15 – 1.75 L	1.1 - 1.5 kg 1.15 – 1.75 L 1.15 – 1.75 L
	SQUADRON II plus Axiom DF ⁴	500 g 840 g	650 g 1120 g	830 g 1260 g
Above weeds plus partial control of eastern black nightshade and Proso millet	Conventional Tillage SQUADRON II ² plus Pursuit (240 g a.e./L)	550 – 750 g 312 – 420 mL	750 - 1100 g 312 – 420 mL	1.1 – 1.5 kg 312 – 420 mL
	No or Min. Tillage SQUADRON II ^{1,5} plus Pursuit (240 g a.e./L)	Do not use	0.53 – 1.0 kg 312 – 420 mL	0.64 – 1.33 kg 312 – 420 mL
Annual grasses and broadleaf weeds <u>including triazine resistant</u> broadleaf species and nightshade (Eastern black, American) ⁶	SQUADRON II plus Lorox DF plus Axiom DF ⁴	500 g 1.4 kg 840 g	600 g 1.7 kg 1120 g	650 g 2.0 kg 1260 g
For improved burndown of above including control of weeds taller than 4 cm and emerged perennials.	One of the above treatments in No or Min. Tillage plus Roundup Transorb Liquid ^{8,9} or Glyphos AU Soluble Concentrate ^{8,9}	Do not use	1.25 L 1.25 L	1.25 L 1.25 L
	No or Min. Tillage SQUADRON II plus Lorox DF plus Axiom DF plus Roundup Transorb Liquid ⁹	Do not use	600 g 1.7 kg 1120 g 2.5 L	650 g 2.0 kg 1260 g 2.5 L
	No or Min. Tillage SQUADRON II ^{1,2,3,5} plus Dual Magnum or Dual II Magnum plus Roundup Transorb Liquid ⁹ or Glyphos AU Soluble Concentrate ⁹ or Credit Liquide ⁹	550 g 1,15 - 1,75 L 1,15 - 1,75 L	750 - 1100 g 1,15 - 1,75 L 1,15 - 1,75 L 2.35 – 2.5 L 2.35 – 2.5 L 2.35 – 2.5 L	1,1 - 1,5 kg 1,15 - 1,75 L 1,15 - 1,75 L
Annual grasses and broadleaf weeds including nightshade, emerged annual or perennial weeds	No or Min. Tillage SQUADRON II ^{1,2,3,5} plus Dual Magnum or Dual II Magnum plus Roundup Transorb Liquid ⁹ or Glyphos AU Soluble Concentrate ⁹ or Credit Liquide ⁹	550 g 1,15 - 1,75 L 1,15 - 1,75 L	750 - 1100 g 1,15 - 1,75 L 1,15 - 1,75 L 2.35 – 2.5 L 2.35 – 2.5 L 2.35 – 2.5 L	1,1 - 1,5 kg 1,15 - 1,75 L 1,15 - 1,75 L
For improved burndown of annual grasses and broadleaf	No or Min. Tillage SQUADRON II ^{1,2} plus Gramoxone Liquid	Do not use	750 – 1100 g 2.5 L	1.1 – 1.5 kg 2.5 L

weed less than 4 cm in height	Herbicide with Wetting Agent ¹⁰			
-------------------------------	--	--	--	--

¹ In NO or MINIMUM TILLAGE, under adverse conditions (drought), and for improved burndown of small emerged annual weeds, the following additives may be applied with the recommended treatments:

- crop oil concentrate (Assist) at 1% v/v
- non-ionic surfactant at 0.1% v/v
- crop oil, 28-0-0, or 10-34-0 at 5% v/v (only for tank mixtures with the herbicides Dual Magnum or Dual II Magnum +/- *glyphosate* Herbicide)

² The rate of SQUADRON II depends on soil organic matter levels. See rates for SQUADRON II alone.

³ When broadleaf weed populations are low, rates of SQUADRON II may be reduced by 25%.

⁴ In NO or MINIMUM TILLAGE, DO NOT USE this tank mixture on coarse soils.

⁵ Use the higher rate when weeds are dense and/or soils with high organic matter (over 4%) and at the heavy end of the soil texture class.

⁶ Including nightshade: Eastern black nightshade and American nightshade are controlled with tank mixture including Dual Magnum or Dual II Magnum only.

⁷ Except tank mixtures that include Axiom DF Herbicide.

⁸ Some perennial weeds, such as quackgrass, may not be controlled with these rates of Roundup, Glyphos, or Credit. Consult the Roundup, Glyphos, or Credit herbicide labels regarding perennial weeds controlled.

⁹ Apply this tank mixture after planting, but no later than 3 days prior to crop emergence.

POTATOES – EASTERN CANADA, COASTAL BRITISH COLUMBIA, AND UNDER IRRIGATED CONDITIONS IN ALBERTA

Apply specified dosage in 100 to 300 L of water per hectare, depending on equipment and local practices. Do not use on the varieties Belleisle or Tobique. Consult your chemical dealer or your seed supplier for information on the tolerance of newly released potato varieties, prior to SQUADRON II use. Do not harvest within 60 days of application. If a hilling is done before emergence, allow time for the soil to settle or crust before application. This will help reduce loose treated soil from moving off the hill to the bottom of the trench and leaving untreated areas on the side of the hills. For best results it is also recommended that hilling following application be delayed as long as possible before foliage fills in the rows. Supplemental row cultivation on potatoes may also be helpful to improve weed control. The higher rates are recommended for longer season potatoes or where longer control is required and where weed infestations are heavy.

SQUADRON II IN COMBINATION WITH OTHER HERBICIDES

Refer to the other product label for pertinent recommendations, directions for use, restrictions, precautions, and any additional weeds not specified on this label. Unless prohibited on this or other product labels, apply as a broadcast or band application.

SQUADRON II Alone or in Tank Mixes: Preemergence Applications¹

Weeds controlled	Products	Rates per hectare
Annual grasses and broadleaf weeds. Suppression of quackgrass and yellow nutsedge at high rate	SQUADRON II	550–1500 g
Above including grasses	SQUADRON II plus Dual Magnum ²	750–1500 g 1.25–1.75 L
	or Dual II Magnum ²	1.25–1.75 L

Weeds controlled	Products	Rates per hectare
Above including weeds more than 4 cm tall and quackgrass	SQUADRON II plus Gramoxone Liquid Herbicide with Wetting Agent	750–1100 g 2.75 L

¹ Apply immediately after planting or after hilling. Avoid soil incorporation. If a hilling is done before emergence, allow time for the soil to settle or crust before application. This will help reduce loose treated soil from moving off the hill to the bottom of the trench and leaving untreated areas on the sides of the hills. For best results it is also recommended that hilling following application be delayed as long as possible before foliage fills the rows.

² Do not use tank mixes with Dual Magnum or Dual II Magnum on the variety Superior or on sandy or coarse textured soils low in organic matter. Do not apply tank mixes with Dual Magnum or Dual II Magnum at ground crack or if potatoes have emerged. Do not use tank mixes with Dual Magnum or Dual II Magnum on muck, peat or high organic matter soils.

The 560 g/ha rate of SQUADRON II has provided effective annual broadleaf weed control in full season potatoes in Atlantic Canada. Higher rates are recommended for longer season potatoes or where longer control is required and where weed infestations are heavy.

SQUADRON II Alone or in Tank Mixes: Early Postemergence¹

Weeds controlled	Products	Rates per hectare
Annual grasses and broadleaf weeds ²	SQUADRON II	550–1500 g
Annual grasses ⁴ including Volunteer corn, persian darnel, Volunteer spring wheat and barley, Wild oats, Wild proso millet, Quack grass ⁵ , Wirestem Muhly	SQUADRON II plus Venture L ³	550 g 0.6–2.0 L ⁶

¹ Apply specified dosage per hectare as a broadcast postemergence spray over the tops of potatoes when they are less than 10 cm high. Not all potato varieties have been tested for tolerance to SQUADRON II. Some potato varieties (such as early maturing, red-skinned, Atlantic, Eramosa, Shepody) can be sensitive to and injured by an application of SQUADRON II (such as yellowing/necrosis of leaf veins or leaf margins, stunting, and possible delay in harvest). First use of SQUADRON II on a potato variety must be limited to a small test area to ensure risk or level of potential injury is acceptable to the grower prior to adoption as a general field practice. Sensitivity to or injury after a postemergent application of SQUADRON II is typically visible in the test area within 5 days after application. Temporary yellowing or leaf burn may occur, especially if crop is under stress from poor growing conditions such as periods of cool, wet, and cloudy weather. Avoid postemergence application under these conditions.

² Spray before weeds are 4 cm high. Use high rates for grasses or dense broadleaf weeds.

³ Do not harvest within 90 days of application.

⁴ Apply to actively growing annual grasses at the full 2-leaf to 5-leaf stages. For green and yellow foxtail, apply at full 2-leaf to 4-leaf stage.

⁵ Apply to actively growing plants that have 3 to 5 fully developed leaves.

⁶ Refer to Venture L Herbicide label for weed/rate chart.

SQUADRON II Preemergence or Early Postemergence¹ Following Preplant Incorporated Application of Other Herbicides or SQUADRON II Tank-Mixes Preplant Incorporated

Weeds controlled	Products	Rates per hectare
Annual grasses and broadleaf weeds (less than 4 cm in height) including yellow nutsedge	SQUADRON II plus Dual Magnum ² or Dual II Magnum ²	750–1500 g 1.25–1.75 L 1.25–1.75 L

¹ Apply specified dosage per hectare as a broadcast postemergence spray over the tops of potatoes when they are less than 10 cm high. Not all potato varieties have been tested for tolerance to SQUADRON II. Some potato varieties (such as early maturing, red-skinned, Atlantic, Eramosa, Shepody) can be sensitive to and injured by an application of SQUADRON II (such as yellowing/necrosis of leaf veins or leaf margins, stunting, and possible delay in harvest). First use of SQUADRON II on a potato variety must be limited to a small test area to ensure risk or level of potential injury is acceptable to the grower prior to adoption as a general field practice. Sensitivity to or injury after a postemergent application of SQUADRON II is typically visible in the test area within 5 days after application.

² Do not use tank mixes with Dual Magnum or Dual II Magnum on the variety Superior or on sandy or coarse textured soils low in organic matter. Do not apply tank mixes with Dual Magnum or Dual II Magnum at ground crack or if potatoes have emerged. Do not use tank mixes with Dual Magnum or Dual II Magnum on muck, peat or high organic matter soils.

SQUADRON II Alone in Split Applications (Preemergence or early Postemergence¹)

Weeds controlled	Products	Rates per hectare
Annual grasses and broadleaf weeds	SQUADRON II	No more than 1.5 kg per growing season

¹ Apply specified dosage per hectare as a broadcast postemergence spray over the tops of potatoes when they are less than 10 cm high. Not all potato varieties have been tested for tolerance to SQUADRON II. Some potato varieties (such as early maturing, red-skinned, Atlantic, Eramosa, Shepody) can be sensitive to and injured by an application of SQUADRON II (such as yellowing/necrosis of leaf veins or leaf margins, stunting, and possible delay in harvest). First use of SQUADRON II on a potato variety must be limited to a small test area to ensure risk or level of potential injury is acceptable to the grower prior to adoption as a general field practice. Sensitivity to or injury after a postemergent application of SQUADRON II is typically visible in the test area within 5 days after application.

TRANSPLANTED TOMATOES (GROWN FOR PROCESSING ONLY) – EASTERN CANADA

Apply specified dosage in 150 to 300 L of water per hectare, depending on equipment and local practices. Do not apply to direct seeded tomatoes. Do not apply more than a total of 1.0 kg/ha of SQUADRON II to COARSE SOILS, 1.5 kg/ha to MEDIUM SOILS, or 1.8 kg/ha to FINE SOILS per crop season. Do not apply the above mentioned total amounts of SQUADRON II for each soil type within a time span of less than 35 days. Allow at least 14 days between applications. Avoid application when tomatoes are under stress. Crop injury or delayed maturity may result from postemergence applications if tomatoes are growing under stress conditions such as periods of drought, flooding, or cool, wet or cloudy weather before application or at time of application. Stress can be expected if temperatures have been below 15°C or above 30°C. Three days of sunny weather should follow cloudy, cool weather before spraying SQUADRON II postemergence. Varieties differ in tolerance to SQUADRON II. Newly introduced varieties with unknown tolerance to SQUADRON II should only be treated in a small test area to determine tolerance.

2017-7712
04/08/2019

SQUADRON II IN COMBINATION WITH OTHER HERBICIDES

Refer to the other product label for pertinent recommendations, directions for use, restrictions, precautions, and any additional weeds not specified on this label. Unless prohibited on this or other product labels, apply as a broadcast or band application.

SQUADRON II Alone: Postemergence Application

Crop	Rates per hectare	Remarks
Transplant Tomatoes (grown for processing only) for weeds less than 4 cm in height	Single application 375 g to 1.1 kg	Avoid contacting at least the top 2/3 of the tomato foliage with spray. Best results are usually obtained when application is about 3 weeks after transplanting. Use the lower rate on sandy soils. At the lower rate the treatment may not provide acceptable control of grasses. Do not harvest within 60 days of application.
	Multiple application 200 g	Reapply as new flushes of weeds emerge. Do not make more than 4 applications per season. The treatment may not provide acceptable control of grasses. Do not harvest within 30 days of application. On sunny days application should be made in the afternoon or early evening.

NOTE FOR MULTIPLE APPLICATION ONLY: The fungicide Bravo 500 at the rate of 2.4 to 4.8 L/ha can be tank mixed with SQUADRON II following dosage and remarks for SQUADRON II used in Multiple Application. Refer to the Bravo 500 Fungicide label for diseases controlled and specific recommendations.

ASPARAGUS (Established) – EASTERN AND WESTERN CANADA

SQUADRON II is recommended for use in ground spray equipment as a preemergence surface application to established asparagus in early spring before spears or ferns emerge and/or following last cutting. Apply specified dosage in 100 to 300 L of water per hectare, depending on equipment and local practices. Do not use on newly seeded asparagus or on young plants during the first growing season after setting crowns. Do not apply to established crops after emergence of spears.

SQUADRON II Alone: Preemergence Application

Crop	Rate per hectare	Remarks
Asparagus (established)	1.5 kg	If the field is to be disked, apply SQUADRON II after disking but before the crop emerges. Do not apply within 14 days of harvest.

SWEET WHITE LUPINS – MARITIME PROVINCES ONLY

DO NOT APPLY TO LUPINS INTENDED FOR HUMAN CONSUMPTION. Apply specified dosage in 150 to 300 L of water per hectare, depending on equipment and local practices. Seed must be planted at least 4 cm below the soil surface. Do not apply on COARSE soils with less than 2% organic matter. Apply during planting or as a separate operation, before crop emerges. Do not apply more than once per season. Applications of SQUADRON II made at rates above those recommended may result in burning, yellowing or stunting of the crop. If heavy rains occur soon after application, plant injury and stand reduction may result, especially in poorly drained areas where water may stand for several days. Do not use treated vines for feed or forage.

SQUADRON II IN COMBINATION WITH OTHER HERBICIDES

Refer to the other product label for pertinent recommendations, directions for use, restrictions, precautions, and any additional weeds not specified on this label. Unless prohibited on this or other product labels, apply as a broadcast or band application.

SQUADRON II Alone or in Tank Mixes: Preemergence Application

Weeds controlled	Products	Rates per hectare and soil types		
		COARSE	MEDIUM	FINE
Annual weeds	SQUADRON II	560 g	675 g	675 g
Annual grasses and broadleaf weeds including nightshade ¹	SQUADRON II plus Dual Magnum ¹ or Dual II Magnum ¹	675 g 1.1–1.75 L 1.1–1.75 L	675 g 1.1–1.75 L 1.1–1.75 L	675 g 1.1–1.75 L 1.1–1.75 L

¹ For optimum nightshade control and for heavier weed problems, use higher rate of the herbicides Dual Magnum or Dual II Magnum.

PROCESSING CARROTS – ATLANTIC CANADA ONLY

To be used only on processing carrots previously treated with preemergent application of linuron Herbicide (1100 g ai/ha; please refer to respective product labels for pertinent recommendations, directions for use, restrictions and precautions). Apply SQUADRON II when the fourth leaf is partially expanded on most carrot plants, followed by a second application, if necessary, when the fifth leaf is partially expanded (about 6 days after first application). Carrot varieties differ in their tolerance to SQUADRON II: growers should limit first use of SQUADRON II to a limited area of each cultivar before adoption as a field practice. It may be necessary to delay harvest of more sensitive cultivars treated with SQUADRON II. Do not apply on COARSE soils with less than 2% organic matter.

SQUADRON II Alone: Postemergence Application

Weeds controlled	Product	Rate per hectare
Annual weeds including Scentless chamomile	SQUADRON II	375 g

NEWLY PLANTED FRUIT TREES – EASTERN CANADA AND BRITISH COLUMBIA

Use on apple, apricot, cherry, peach, pear and plum trees in the year of planting. Apply specified dosage as a preplant incorporated application in 150–300 L of water per hectare before transplanting fruit trees. Do not apply more than once per crop season.

SQUADRON II IN COMBINATION WITH OTHER HERBICIDES

Refer to the other product label for pertinent recommendations, directions for use, restrictions, precautions and any additional weeds not specified on this label. Unless prohibited on this or other product labels apply as a broadcast or band application.

SQUADRON II Alone or in Tank mixes: Preplant Incorporated

Weeds controlled	Products	Rates per hectare and soil types		
		COARSE	MEDIUM	FINE
Annual grasses and broadleaf weeds	SQUADRON II ¹	500 g	750 g	1 kg

¹ Do not use on pear or plum trees.

2017-7712
04/08/2019

ESTABLISHED FRUIT TREES – EASTERN CANADA AND BRITISH COLUMBIA

Use on established (bearing) apple, apricot, peach, pear, plum and sweet and sour cherry trees.

Apply specified dosage as a preemergence band application under the trees in at least 150 L to 300 L of water per hectare. Do not apply more than once per crop season.

SQUADRON II IN COMBINATION WITH OTHER HERBICIDES

Refer to the other product label for pertinent recommendations, directions for use, restrictions, precautions and any additional weeds not specified on this label. Unless prohibited on this or other product labels, apply as a band application.

SQUADRON II Alone or in Tank Mixes: Preemergence Application

Weeds controlled	Product	Rate per hectare
Annual broadleaf weeds	SQUADRON II	1.0 kg
Annual grasses and broadleaf weeds including yellow nutsedge, American nightshade and eastern black nightshade	SQUADRON II plus Dual Magnum or Dual II Magnum	1.0 kg 1.75 L 1.75 L
Annual grasses and broadleaf weeds including bluegrass, perennial rye grass, wild barley, annual sow thistle, henbit, prickly lettuce and purslane	SQUADRON II plus Sinbar ^{1,2,3}	1.0 kg 0.63 kg

¹ Do not use on soil coarser than sandy loam with less than 3% organic matter.

² Do not use on apricot and plum trees.

³ Treatment usually provides partial control of quackgrass, horsenettle and yellow nutsedge.

NOTE TO USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR THE INDICATED SPECIAL USE APPLICATIONS (BELOW): The DIRECTIONS FOR USE for this product for the uses described below were developed by persons other than ADAMA Agricultural Solutions Canada, Ltd. and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. ADAMA Agricultural Solutions Canada, Ltd. itself makes no representation or warranty with respect to performance (efficacy) or crop tolerance (phytotoxicity) claims for this product when used on the crops listed below. Accordingly, the Buyer and User assume all risks related to performance and crop tolerance arising, and agree to hold ADAMA Agricultural Solutions Canada, Ltd. harmless from any claims based on efficacy or phytotoxicity in connection with the uses described below.

NEWLY PLANTED Highbush Blueberries – Eastern and Western Canada

SQUADRON II Alone: Preemergence to Weeds

Weeds controlled	Products	Rate per hectare	Preharvest Interval (PHI)
Annual broadleaf weeds	SQUADRON II	1 kg	2 years

APPLICATION INSTRUCTIONS and USE LIMITATIONS

- Apply specified dosage as a banded spray to the soil surface directed to the base of blueberry bushes in a spray volume of 150–300 L water/ha.
- Apply preemergence to the weeds.
- Do not apply more than once per season.
- Do not use on soils with less than 2% organic matter.
- Rainfall and/or overhead sprinkler irrigation is necessary to move SQUADRON II into the upper soil surface where weed seeds germinate.
- DO NOT apply if heavy rainfall (more than 1") is expected shortly after application.
- DO NOT apply excessive irrigation (more than 1") after application.
- If adequate moisture is not received within 7 to 10 days after application and weeds begin to emerge from the soil, a light rotary hoeing or shallow incorporation (no deeper than 1.25 cm deep) will improve performance, minimize crop damage, activate chemical and prevent soil crusting.
- Dry weather conditions as well as excessive rainfall or irrigation following application may reduce weed control.
- Weeds between treated bands should be removed by cultivating, as needed, using protective fenders to keep freshly turned soil off treated bands

2017-7712
04/08/2019

WESTERN CANADA USES CROP INFORMATION AND RESTRICTIONS

SQUADRON II provides selective weed control in:

CANADA WEST

- Spring Barley and Spring Wheat
- Dryland Winter Wheat
- Field Peas
- Processing Peas
- Chickpeas
- Lentils
- Potatoes
- Asparagus (Established)
- Highbush Blueberries (newly planted)

Do not use treated vines or crops for food, feed, or forage unless they are specified on this label. Use only according to label directions.

Do not exceed rates recommended on this label. Uneven application such as swath overlapping, variable tractor speed, spraying on turns, etc., may result in crop injury and increase chances of injury to succeeding crops. After harvest, tillage practices that provide thorough mixing of the soil may be helpful in reducing the chance of injury to succeeding crops. This product is not to be used in combination with any other product except as specifically recommended on this label.

SQUADRON II may injure the following rotational crops:

Rotation crops such as onions, celery, peppers, cole crops, lettuce and spinach, sugar beets, table beets and turnips, pumpkin and squash, cucumbers and melons, tobacco, and non-triazine tolerant canola (rapeseed) are sensitive to SQUADRON II and may be injured if planted in soil treated with SQUADRON II during the year of application or the following crop year.

Fall seeded or cover crops such as wheat, oats, and rye may be injured when seeded within the same season as the application of SQUADRON II.

WEEDS CONTROLLED

NOTE: SQUADRON II DOES NOT CONTROL TRIAZINE RESISTANT WEED BIOTYPES AND RIVAL HERBICIDE DO NOT CONTROL TRIFLURALIN RESISTANT WEED BIOTYPES.

Spring Barley and Spring Wheat (Postemergence at a rate of 200 g/ha)

Common chickweed, Green smartweed, Hempnettle (suppression** only), Lady's-thumb, Lamb's-quarter, Redroot pigweed, Stinkweed, Volunteer non-triazine tolerant canola, Wild mustard

Spring Barley and Spring Wheat (Postemergence at a rate of 275 to 375 g/ha)

Ball mustard, Common chickweed, Common Groundsel, Corn spurry, Green smartweed, Hempnettle, Henbit (375 g/ha only), Lady's-thumb, Lamb's-quarter, Night flowering catchfly, Redroot pigweed, Russian thistle (375 g/ha only), Stinkweed, Tartary buckwheat, Volunteer non-triazine tolerant canola, Wild mustard, Wormseed mustard

Dryland Winter Wheat (Norstar only) (Postemergence at a rate of 560 to 750 g/ha)

Downy Brome, Stinkweed, Flixweed, Shepherd's purse

2017-7712
04/08/2019

Chickpeas and Lentils as Postemergence Application (SUPPRESSION ONLY)**

Ball mustard, Common chickweed, Corn spurry, Green smartweed, Hempnettle, Lamb's-quarter, Stinkweed, Tartary buckwheat, Volunteer non-triazine tolerant canola, Wild mustard

**Suppression is a visual reduction in weed competition (reduced population and /or vigour) as compared to an untreated area.

Processing Peas, Field Peas (Postemergence)

Ball mustard, Common chickweed, Corn spurry, Green smartweed, Hempnettle, Lamb's-quarter, Stinkweed, Tartary buckwheat, Volunteer non-triazine tolerant canola, Wild mustard

Field Peas (Preplant Incorporated with Rival Herbicide)

Annual blue grass, Barnyard grass, Brome grass, Cheat grass, Crab grass, Goose grass, Green foxtail, Persian darnel, Stink grass, Wild oats, Yellow foxtail, Carpetweed, Chickweed, Corn spurry, Cow cockle, Green smartweed, Hempnettle, Knotweed, Kochia, Lady's thumb, Lamb's-quarter; Purslane, Redroot pigweed, Shepherd's purse, Stinkweed, Volunteer non-triazine tolerant canola, Wild buckwheat, Wild mustard

Potatoes

Ball mustard, Common chickweed, Corn spurry, Green smartweed, Hempnettle, Lady's-thumb, Lamb's-quarter, Redroot pigweed, Shepherd's purse, Stinkweed, Tartary buckwheat, Volunteer non-triazine tolerant canola, Wild mustard

SOIL TYPES AND RESTRICTIONS

The recommended use rates of SQUADRON II are dependent upon soil texture and organic matter content of the soil being treated. Rate tables in this label refer to the following three soil texture groups: coarse, medium, and fine. If you are not sure how to classify your soil, contact your ADAMA Agricultural Solutions Canada, Ltd. representative, Soils & Crops Advisor, or other knowledgeable person. The following chart includes a complete listing of soil textures included in each of the soil texture groupings:

COARSE	MEDIUM	FINE
Loamy sand Sandy loam	Loam Silt loam Silt Sandy clay loam Sandy clay	Silty clay loam Silty clay Clay loam Clay

On variable soils with coarse sandy areas, some crop injury may occur on the sandy areas if the rate used is for the finer soil type. Sandy loam and silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions. Do not use this product on MUCK soils. If SQUADRON II is applied to MUCK soils, subsequent crops may be injured. Do not use on coarse soils with less than 2% organic matter.

APPLICATION INFORMATION

PREPLANT INCORPORATION (FALL AND SPRING APPLICATIONS)

Cultivate to destroy existing weeds before SQUADRON II plus tank-mix partner application. When applying to stubble field, chop and thoroughly mix crop residue into soil to a depth of 10–15 cm. Disc type implements provide the best results. To avoid concentration of wild oat seed below the treated layer, do not plow (moldboard).

2017-7712
04/08/2019

SQUADRON II tank mixes may be applied as a broadcast spray and incorporated into the soil in two different directions (see table below for specific instructions).

SQUADRON II in combination with recommended tank mix may be applied in the spring or the fall. First incorporation must be done within 24 hours after application. For fall application, the second incorporation may be done in the spring at the time of seedbed preparation. It is preferred to do both incorporations in the fall followed by shallow tillage (disc or vibrashank cultivator operated at 5–8 cm deep) in the spring prior to planting.

Incorporation with implements set to cut less than 8 cm deep or more than 10 cm deep may result in erratic weed control or crop damage.

Uneven application or improper incorporation of SQUADRON II and tank-mix partner can result in erratic weed control or crop injury depending on rate used.

Stress conditions such as seedling disease, cold weather, deep planting, excessive moisture, high salt concentration, or drought may weaken seedlings and increase the possibility of crop damage from the herbicides. Temporary lightening in colour may occur on the margin of leaves or cotyledons and a slight delay in crop development may be observed. This is quickly outgrown and usually has no lasting effect.

Implement	Working depth	Tractor speed	Remarks
Tandem disk or discer	8–10 cm	7–10 km/hr.	Preferred on stubble
Vibrashank cultivator	8–10 cm	10–13 km/hr.	Do not use if soil is crusted, lumpy, or too wet for good mixing action.
Deep tillage cultivator	Not recommended		
Rod weeder			
Harrows			
Chisel plow			
Hoe drills			

POSTEMERGENCE APPLICATION

Crop must be planted at least 5 cm below the soil surface. Do not use in crop underseeded with forage. Do not apply more than once per season. Do not tank mix with other pesticides, wetting agents, or surfactants. To improve coverage the spray boom may be rotated forward by 45°. Activity on weeds may not be noticeable for 7 to 10 days after application. SQUADRON II may be applied when crop is wet with dew, but weed control may be reduced if there is rainfall within 6 hours after application. Temporary (7–10 days) lightening in crop colour and occasional slight reduction in crop height may be observed, especially if frost or abnormally high temperatures occur within 1 to 2 days of application. If frost occurs, allow 4 to 5 days for crop to recover before applying SQUADRON II. Activity on weeds and crop tolerance may be reduced if SQUADRON II is applied later than specified crop stages. Allow a 4 to 5 day interval between application of SQUADRON II and other pesticides such as wild oat herbicides.

SPRING BARLEY and SPRING WHEAT – WESTERN CANADA

Apply specified dosage as postemergence broadcast spray in 80 to 100 L of water per hectare. Do not graze or feed treated crop to livestock within 30 days of application. Do not harvest for grain within 60 days of application. Do not use on soils containing less than 3% organic matter. Application made before

heavy rainfall or irrigation (3 cm or more) on these low organic matter soils may cause crop injury ranging from leaf burn to stand reduction. Use higher rate on barley for the best residual control of chickweed and hempnettle or when weed infestation is dense.

SQUADRON II IN COMBINATION WITH OTHER HERBICIDES

Refer to the other product label for pertinent recommendations, directions for use, restrictions, precautions, and any additional weeds not specified on this label. Unless prohibited on this or other product labels, apply as a broadcast or band application.

SQUADRON II Alone or in Tank Mixes: Postemergence Application in SPRING BARLEY¹

Weeds controlled	Crop stage	Products	Rates per hectare
Annual broadleaf weeds (refer to other product labels for additional weeds)	2 to 5 leaf (midtillering)	SQUADRON II	200–375 g
	3 to 5 leaf (midtillering)	SQUADRON II plus MCPA (amine 500) or 2,4-D (amine 500)	200–375 g 0.85–1.1 L 0.85–1.1 L
	2 to 3 leaf	SQUADRON II plus Banvel or Banvel II or Target Liquid	200–275 g 230 mL 230 mL 1.0–1.5 L

¹ Barley varieties Klondike, Leduc, and Johnston are less tolerant to SQUADRON II than other varieties. Some temporary lightening of crop colour may be expected and, occasionally, crop height may be reduced. Apply SQUADRON II to these varieties in one of the following ways: 200–275 g/ha of SQUADRON II alone; or 200 g/ha of SQUADRON II in tank mix with MCPA Herbicide. Do not tank mix SQUADRON II with the herbicides Banvel, Target or 2,4-D on these varieties.

SQUADRON II Alone or in Tank Mixes: Postemergence Application in SPRING WHEAT

Weeds controlled	Crop stage	Products	Rates per hectare
Annual broadleaf weeds (refer to other product labels for additional weeds)	2 to 5 leaf (midtillering)	SQUADRON II	200–275 g
	3 to 5 leaf (midtillering)	SQUADRON II plus MCPA (amine 500) or 2,4-D (amine 500)	200–275 g 0.85–1.1 L 0.85–1.1 L
	2 to 4 leaf ¹	SQUADRON II plus Banvel or Banvel II	200–275 g 230 mL 230 mL
	2 to 5 leaf	SQUADRON II plus Target Liquid	200–275 g 1.0–1.5 L

¹ Crop tolerance may be reduced at the 4 leaf stage.

DRYLAND WINTER WHEAT – WESTERN CANADA

Use on Norstar variety only. Apply specified dosage as postemergence broadcast spray in at least 100 L of water per hectare in late fall (October or November). Apply after the crop has commenced tillering and initiated development of secondary roots. This is usually after the 3-leaf stage. To achieve this stage, the wheat would normally need to be planted no later than September 15th. Crop injury may occur if secondary roots have not developed at time of application. Before applying SQUADRON II, examine

2017-7712
04/08/2019

plants to determine if secondary rooting has occurred, even though plants have tillered. For best results, apply before weeds are 3 cm tall or have 3 cm rosettes. Do not apply on irrigated wheat as crop injury may occur. Do not tank mix SQUADRON II with other pesticides or liquid fertilizers. Activities on weeds may not be noticeable until the following spring when growth starts. Do not plant any crop for at least 12 months after application. Weed control may be reduced if winter wheat is planted into unworked spring wheat stubble. Temporary chlorosis may occur after application of SQUADRON II to winter wheat, especially if heavy frost occurs.

SQUADRON II Alone: Postemergence Application

Weeds controlled	Crop stage	Products	Rates per hectare
Downy Brome and winter annual broadleaf weeds	Secondary root initiation	SQUADRON II	560–750 g

FIELD PEAS – WESTERN CANADA

Apply specified dosage as postemergence broadcast spray in at least 170 L of water per hectare or as preplant incorporated in at least 100 L of water per hectare. Do not apply more than once per season except when following split-application recommendations. Do not graze or feed treated crop to livestock within 70 days of application. Do not harvest for grain within 70 days of application. Do not use on soils containing less than 4% organic matter. Application made before heavy rainfall or irrigation (3 cm or more) on these low organic matter soils may cause crop injury ranging from leaf burn to stand reduction. Use higher rate when weed infestation is dense.

SQUADRON II IN COMBINATION WITH OTHER HERBICIDES

Refer to the other product label for pertinent recommendations, directions for use, restrictions, and precautions. Unless prohibited on this or other product labels, apply as a broadcast or band application.

SQUADRON II Alone or in Tank Mixes: Postemergence Application¹

Weeds controlled ²	Products	Rates per hectare	Remarks
Annual broadleaf weeds (less than 5 cm in height)	SQUADRON II (Single application)	275–375 g in one application	Under certain field or weather conditions a split application of SQUADRON II may provide better weed control than a single application. The first application should be made at the cotyledon to 2-leaf stage of the weeds. The second application should be made when a second flush of weeds has emerged or if weeds which were more advanced at the time of the first application are starting to regrow. Allow 7 to 10 days between applications.
	SQUADRON II (Split application)	140–190 g per application	
Green smartweed, lady’s thumb, lamb’s-quarter, wild mustard,	SQUADRON II plus MCPA Sodium salt (300 g/L)	190 g 467 mL	

stinkweed, redroot pigweed, volunteer non- triazine tolerant canola			
---	--	--	--

¹ Pea vines must be less than 15 cm long at the time of application. Do not apply within 3 days after periods of cool, wet, or cloudy weather as crop injury may occur.

² Peas may provide poor competition against weed growth. Under conditions of heavy weed pressure or lush weed growth, SQUADRON II alone may not provide adequate control due to regrowth of some weeds.

SQUADRON II Tank Mixes: Preplant Incorporated (Spring applications)¹

Weeds controlled	Products	Soil types and rates per hectare	
		COARSE (5–6% organic matter) ²	MEDIUM or FINE (all soils with 6–15% organic matter) ²
Annual grasses and broadleaf weeds	SQUADRON II plus Rival EC	375 g 2.2 L	375–475 g 2.2–2.8 L ³

NOTES SQUADRON II TANK MIXES PREPLANT INCORPORATED (SPRING APPLICATIONS)

¹ Spring application: when soil is warm enough to promote germination. Avoid transplanting weed seedlings; seed into a weed-free seedbed using accepted cultural practices.

² Herbicides rate varies with soil organic matter; the higher the organic matter, the higher the rate of herbicides required.

- do not use on soils with less than 4% organic matter (fall application) or 5% organic matter (spring application)
- on soils with 4–6% (fall application) or 5–6% (spring application) organic matter, use the lowest recommended rate
- on all soils with 6–10% organic matter, select a rate in the range recommended for Medium and Fine soils
- on all soils with 10% organic matter or greater, use the highest recommended rate (broadleaf weed control may not be adequate)

³ Use high rate in fields with high weed infestations.

PROCESSING PEAS – WESTERN CANADA

Apply specified dosage as postemergence broadcast spray in at least 170 L of water per hectare. Do not graze or feed treated crop to livestock within 70 days of application. Do not harvest within 40 days of application. Do not use on soils containing less than 4% organic matter. Application made before heavy rainfall or irrigation (3 cm or more) on these low organic matter soils, may cause crop injury ranging from leaf burn to stand reduction. Use higher rate when weed infestation is dense. Do not tank mix with other pesticides, wetting agents or surfactants.

SQUADRON II Alone: Postemergence Application¹

Weeds controlled	Products	Rates per hectare
Annual broadleaf weeds (less than 5 cm in height) ²	SQUADRON II	275–375 g

- ¹ Pea vines must be less than 15 cm long at the time of application. Do not apply within 3 days after periods of cool, wet, or cloudy weather as crop injury may occur.
- ² Peas may provide poor competition against weed growth. Under conditions of heavy weed pressure or lush weed growth, SQUADRON II alone may not provide adequate control due to regrowth of some weeds.

CHICKPEAS – WESTERN CANADA

Use on Desi and Kabuli types only. Apply specified dosage as postemergence broadcast spray in at least 170 L of water per hectare. Do not apply more than once per crop season. Do not graze or feed treated crop to livestock within 70 days of application. Do not harvest within 40 days of application. Do not use on soils containing less than 4% organic matter. Application made before heavy rainfall or irrigation (3 cm or more) on these low organic matter soils, may cause crop injury ranging from leaf burn to stand reduction. Do not tank mix with other pesticides, wetting agents or surfactants.

SQUADRON II Alone: Postemergence Application¹

Weeds suppressed	Products	Rates per hectare
Annual broadleaf weeds (less than 5 cm in height) ²	SQUADRON II	275 g

¹ Apply when pea vines are at the 1–3 above ground node stage (maximum height of 6 cm). **NOTE: APPLICATION PAST THE RECOMMENDED GROWTH STAGE MAY CAUSE SEVERE CROP INJURY.** Do not apply within 3 days after periods of cool, wet, or cloudy weather as crop injury may occur.

² Chickpeas may provide poor competition against weed growth. Under conditions of heavy weed pressure or lush weed growth, SQUADRON II alone may not provide adequate suppression due to regrowth of some weeds.

LENTILS – WESTERN CANADA

Apply specified dosage as postemergence broadcast spray in at least 170 L of water per hectare or as preplant incorporated in at least 100 L of water per hectare. Do not apply more than once per season except when following split-application recommendations. Do not graze or feed treated crop to livestock within 70 days of application. Do not harvest for grain within 70 days of application. Do not use on soils containing less than 4% organic matter. Application made before heavy rainfall or irrigation (3 cm or more) on these low organic matter soils may cause crop injury ranging from leaf burn to stand reduction. Use higher rate when weed infestation is dense.

SQUADRON II Alone: Postemergence Application¹

Weeds suppressed	Products	Rates per hectare	Remarks
Annual broadleaf weeds (less than 5 cm in height) ²	SQUADRON II (Single application)	275 g in one application	Under certain field or weather conditions a split application of SQUADRON II may provide better weed suppression than a single application. The first application should be made at the cotyledon to 2-leaf stage of the weeds. The second application
	SQUADRON II (Split application)	140–190 g per application	

			should be made when a second flush of weeds has emerged or if weeds which were more advanced at the time of the first application are starting to regrow. Allow 7 to 10 days between applications.
--	--	--	--

¹ Lentil vines must be less than 15 cm long or in the 3 to 5-node stage at the time of application. Do not apply within 3 days after periods of cool, wet, or cloudy weather as crop injury may occur.

² Lentils may provide poor competition against weed growth. Under conditions of heavy weed pressure or lush weed growth, SQUADRON II alone may not provide adequate suppression due to regrowth of some weeds.

POTATOES - MANITOBA, SASKATCHEWAN, ALBERTA, AND INTERIOR BRITISH COLUMBIA

Apply specified dosage as postemergence broadcast spray or preplant incorporated in 100 to 300 L of water per hectare. Do not use on the varieties Belleisle or Tobique. Consult your chemical dealer, ADAMA Agricultural Solutions Canada, Ltd. or your seed supplier for information on the tolerance of newly released potato varieties, prior to SQUADRON II use. Do not harvest within 60 days of application. FOR ADDITIONAL USES IN ALBERTA UNDER IRRIGATION AND IN COASTAL BRITISH COLUMBIA, SEE THE EASTERN CANADA POTATO SECTION OF THIS LABEL.

SQUADRON II IN COMBINATION WITH OTHER HERBICIDES

Refer to the other product label for pertinent recommendations, directions for use, restrictions, precautions, and any additional weeds not specified on this label. Unless prohibited on this or other product labels, apply as a broadcast or band application.

SQUADRON II Alone or in Tank Mixes: Postemergence Application¹

Weeds controlled	Products	Rates per hectare
Annual broadleaf weeds less than 4 cm in height	SQUADRON II	375 g

¹ Not all potato varieties have been tested for tolerance to SQUADRON II. Some potato varieties (such as early maturing, red-skinned, Atlantic, Eramosa) can be sensitive to and injured by an application of SQUADRON II (such as yellowing/necrosis of leaf veins or leaf margins, stunting, and possible delay in harvest). First use of SQUADRON II on a potato variety must be limited to a small test area to ensure risk or level of potential injury is acceptable to the grower prior to adoption as a general field practice. Sensitivity to or injury after a postemergent application of SQUADRON II is typically visible in the test area within 5 days after application.

ASPARAGUS (Established) – WESTERN CANADA

SEE ASPARAGUS RECOMMENDATIONS IN THE EASTERN CANADA SECTION OF THIS LABEL.