

14-MAR-2005

15-OCT-2004 Notification received of a label change. See below for this change.

14-MAR-2007 Allergen update

GROUP

8

HERBICIDE

AVADEX® BW HERBICIDE

Granular Herbicide for Fall or Spring Treatment in Conventional and Direct Seeding Systems to Control Wild Oats in Spring and Durum Wheat, Barley, Rapeseed (including Canola), Flax (not including low linolenic acid varieties), Mustard, Canary Grass and Sugar Beets.

AGRICULTURAL

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

COMPLETE DIRECTIONS FOR USE

GUARANTEE: TRIALLATE - 10%
Warning, contains the allergen soy.

Update

REGISTRATION NO. 10308 PEST CONTROL PRODUCTS ACT

Use only according to label instructions.

IMPORTANT NOTE: Before use, recalibrate application equipment.

Read NOTICE before buying or using. If notice terms are not acceptable, return at once unopened.

NET CONTENTS: 22.7 KG

Avadex is a registered trademark; Monsanto and the Vine symbol are trademarks of Monsanto Technology LLC. Monsanto Canada Inc. - Licensee.

© MONSANTO COMPANY 2004

~~MONSANTO CANADA INC.
67 Scurfield Blvd.
Winnipeg, Manitoba R3Y 1G4~~

GOWAN COMPANY □
370 SOUTH MAIN STREET □
YUMA AZ 85364 □
UNITED STATES

Notification Change

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN MAY CAUSE SKIN AND EYE IRRITATION.

Wash thoroughly after handling.

Do not take internally.

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

FIRST AID

In case of contact, IMMEDIATELY wash skin with soap and plenty of water; for eyes, flush with plenty of water for at least 15 minutes and get medical attention or contact a poison control centre. Launder clothes before reuse.

In case of ingestion, rinse mouth thoroughly with water and remove any particles. If symptoms occur, call a physician or contact a Poison Control Centre.

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

TOXICOLOGICAL INFORMATION

Treat symptomatically.

STORAGE

Keep Avadex BW herbicide bag closed to prevent spills and contamination.

Avoid contamination of seed, feed and foodstuffs.

DISPOSAL

Do not reuse this container for any purpose. Thoroughly empty the contents of the container into the application device. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements.

For information on the 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

NOTICE TO BUYER -- Seller's guarantee shall be limited to the terms set out on the label and, subject thereto, the buyer assumes the risk to person or property arising from the use or handling of this product and accepts the product on that condition.

NOTICE TO USER – This control product is to be used only in accordance with the directions on this label. It is an offence under the *Pest Control Products Act* to use a control product under unsafe conditions.

For additional information on this or other Monsanto agricultural products, call the Monsanto Canada Custom Care Line at 1-800-667-4944.

IN CASE OF AN EMERGENCY involving this product, call Monsanto collect, day or night:

Accidents/Spills/Medical Emergency (314) 694-4000
or1-800-332-3111
or CANUTEC(613) 996-6666

Printed in U.S.A.
EPA Est. 524-IA-1

GROUP	8	HERBICIDE
--------------	----------	------------------

AVADEX® BW HERBICIDE

Granular Herbicide for Fall or Spring Treatment in Conventional and Direct Seeding Systems to Control Wild Oats in Spring and Durum Wheat, Barley, Rapeseed (including Canola), Flax (not including low linolenic acid varieties), Mustard, Canary Grass and Sugar Beets.

AGRICULTURAL

READ THE LABEL AND ATTACHED BROCHURE BEFORE USING

COMPLETE DIRECTIONS FOR USE

Update

GUARANTEE: TRIALLATE - 10% Warning, contains the allergen soy.

REGISTRATION NO. 10308 PEST CONTROL PRODUCTS ACT

Use only according to label instructions.

IMPORTANT NOTE: Before use, recalibrate application equipment.

Read NOTICE before buying or using. If notice terms are not acceptable, return at once unopened.

Avadex is a registered trademark; Monsanto and the Vine symbol are trademarks of Monsanto Technology LLC. Monsanto Canada Inc. - Licensee.

© MONSANTO COMPANY 2004

~~MONSANTO CANADA INC.
67 Searfield Blvd.
Winnipeg, Manitoba R3Y 1G4~~

GOWAN COMPANY □
370 SOUTH MAIN STREET □
YUMA AZ 85364 □
UNITED STATES

Notification Change

NET CONTENTS:

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN MAY CAUSE SKIN AND EYE IRRITATION.

Wash thoroughly after handling.

Do not take internally.

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

FIRST AID

In case of contact, IMMEDIATELY wash skin with soap and plenty of water; for eyes, flush with plenty of water for at least 15 minutes and get medical attention or contact a poison control centre. Remove contaminated clothing and launder clothes before reuse.

In case of ingestion, rinse mouth thoroughly with water and remove any particles. If symptoms occur, call a physician or contact a Poison Control Centre.

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

TOXICOLOGICAL INFORMATION

Treat symptomatically.

STORAGE

Keep Avadex BW herbicide bag closed to prevent spills and contamination.

Avoid contamination of seed, feed and foodstuffs.

DISPOSAL

Do not reuse this container for any purpose. Thoroughly empty the contents of the container into the application device. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements.

For information on the 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

NOTICE TO BUYER -- Seller's guarantee shall be limited to the terms set out on the label and, subject thereto, the buyer assumes the risk to person or property arising from the use or handling of this product and accepts the product on that condition.

NOTICE TO USER -- This control product is to be used only in accordance with the directions on this label. It is an offense under the *Pest Control Products Act* to use a control product under unsafe conditions.

GENERAL INFORMATION

This granular herbicide is recommended for wild oat control in spring and durum wheat, barley, rapeseed (including canola), flax (not including low linolenic acid varieties), mustard, canary grass, and sugar beets. Other crops should not be treated with this product as injury may occur.

This product can be either fall or spring applied according to the recommendations on this label. Seeding may be done either before or after application and incorporation in the spring depending upon the crop that is to be sown.

Pre-plant incorporated treatments generally provide superior wild oat control as compared to post-plant incorporated treatments.

This granular herbicide should be applied on the soil and incorporated before weeds germinate. If weeds have emerged prior to application, they must be controlled by tillage.

Application equipment must be properly calibrated. Application of an excessive rate of granular Avadex BW herbicide may injure the crop, whereas application of too low a rate may result in poor wild oat control. Before applying this product, be sure the soil is in good working condition. Clay soils may require additional tillage to obtain good tilth. Application to a field which is wet, lumpy, rough or ridged will result in reduced wild oat control and promote crop thinning. See the "**Field Preparation**" section for additional information.

The initial incorporation of this product into the soil must be completed within 48 hours after application and before germination of wild oats, except for Minimum Tillage treatments. For Minimum Tillage guidelines, see the "**Minimum Tillage**" section of this label. The incorporation should not be deeper than 5 cm, as deeper incorporation tends to dilute the product, thus decreasing wild oat control and increasing the risk of crop injury. See the "**How to Incorporate**" section for additional information.

When using granular Avadex BW herbicide, an untreated strip should be left for proof of results. Weed control may be evaluated by removing a surface 2.5 to 5 cm of soil at the time of germination to inspect the number of wild oats that were killed before emergence. This product is primarily absorbed by wild oat shoots from the treated layer of the soil. Wild oats are usually controlled before they emerge through the soil. Occasionally, and particularly under dry conditions and/or cool soil temperatures, some wild oats may emerge and reach the 3 to 4 leaf stage before dying.

Rainfall of at least 1.5 cm within 2 weeks after application in the spring is required to ensure maximum performance of the spring treatment.

Under conditions of prolonged cool soil temperatures at the time of germination, or extreme drought in spring, this product may not maintain the usual high standard of wild oat control.

FOR BEST RESULTS ON SPRING APPLICATIONS, DELAY THE SECOND INCORPORATION FOR AT LEAST 48 HOURS FOLLOWING THE FIRST. Under conditions of prolonged cool soil temperatures or extreme drought, a longer delay may be utilized to maximize control.

Underseeding legumes: This product can be used in labelled crops which are to be underseeded to forage legumes such as alfalfa, clovers and trefoil provided that the legumes are not harvested for green chop, silage or hay in the year of seeding.

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, Avadex BW Herbicide is a Group 8 herbicide. Any weed population may contain or develop plants naturally resistant to Avadex BW Herbicide and other Group 8 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 Avadex BW Herbicide or other Group 8 herbicides 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.
- Herbicide use should be based on an IPM program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical), cultural, biological and other chemical control practices.
- Monitor treated weed populations for resistance development.
- Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment and planting clean seed.
- Contact your local extension specialist or certified crop advisors for any additional pesticides resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact Monsanto Canada at 1-800-667-4944 or at www.monsanto.ca

NOTE

Thinning in wheat following treatment has been known to occur under conditions of heavy rainfall and/or cold weather after application and before crop emergence. Thinning is usually avoided by applications after seeding in the spring and minimized **WHEN THE SEED IS PLACED 1.5 TO 2.5 CM BELOW THE GRANULAR AVADEX BW HERBICIDE TREATED SOIL LAYER.** Thinning is usually more than offset by tillering and increased yields.

Some wheat thinning may be noted on eroded knolls.

Domestic oats should not be seeded where granular Avadex BW herbicide was used the previous year. There is a possibility that this product may carry over sufficiently to injure this crop.

CAUTION: Do not graze the treated crops or cut for hay; there are not sufficient data to support such use.

HOW TO APPLY & CALIBRATE EQUIPMENT

Granular Avadex BW herbicide must be applied through a ground broadcast applicator such as a grass seed attachment or a specially designed ground applicator. This product can also be applied by an airplane capable of applying small quantities of granules evenly.

GROUND EQUIPMENT

It is important that the applicator be calibrated properly to deliver the desired amount of this product to avoid applying too little or too much material. To give even distribution, scatter plates (similar to those used for applying granules in a band) must be attached to give overall coverage. To calibrate, attach cloth or strong plastic bag over each spreader plate or delivery tube. Operate over normal terrain to be treated at 6 to 8 km/h. Collect the granules from all outlets after covering the desired distance.

For example: If a 4.25 m applicator is being used, stake off a distance of 200 m in the field to be treated. After attaching a bag to each outlet, collect the granules while driving the distance. Check to see that each outlet disperses the same amount of granules. Combine all samples and weigh. For the above set of conditions, the quantities of granules that should be collected for the following recommended rates for broadcast treatment are:

	Recommended Rate		
	11 kg/ha	14 kg/ha	17 kg/ha
Proper amount to be collected =	0.9 kg	1.2 kg	1.5 kg

If more or less than the desired quantity is collected, adjust opening accordingly and again collect the granules while driving the staked off distance. Continue this procedure until the proper amount is delivered.

To calibrate applicators using air pressure to disperse the granules, follow directions as outlined by manufacturer.

AERIAL APPLICATION

Directions for Use

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

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

Ensure uniform application. To avoid streaked, uneven or overlapped application, use appropriate marking devices, or equivalent electronic positioning systems (GPS). The use of a spotter plane is recommended.

Use Precautions

Apply only when meteorological conditions at the treatment site allow for complete and even crop coverage. Apply only under conditions of good practice specific to aerial application as outlined in *Basic Knowledge Requirements for Pesticide Application in Canada: Applicator Core and Aerial Module*, developed by CAPCO.

Do not apply to any body of water. Avoid drifting of granules onto any body of water or other non-target areas. Specified buffer zones should be observed.

Coarse sprays are less likely to drift, therefore, avoid combinations of pressure and nozzle type that will result in fine particles (mist). Do not apply during periods of dead calm or when wind velocity and direction pose a risk of spray drift. Do not spray when the wind is blowing towards a nearby sensitive crop, garden, terrestrial habitat (such as shelterbelt) or aquatic habitat.

Applicator Precautions

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

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

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

All personnel on the job site must wash hands and face thoroughly before eating or drinking. Protective clothing, aircraft cockpit and vehicle cabs must be decontaminated regularly.

Product Specific Precautions

Read and understand the entire label before opening this product. If you have questions, call the manufacturer at 1-800-667-4944 or obtain technical advice from the distributor or your provincial agricultural representative.

For aerial applications, attachments designed for applying low volumes of granules must be used. Appropriate modifications should be made to equipment to ensure precise application. It is also necessary to properly calibrate equipment to ensure uniformity of application and proper rate. Before beginning aerial application of granular Avadex BW herbicide be sure to refer to the Monsanto Aerial Applicators Manual for information on equipment modifications and calibration procedures. This manual is available from Monsanto Canada Inc., 67 Scurfield Blvd., Winnipeg, Manitoba, Canada R3Y 1G4.

FIELD PREPARATION

Before applying this product be sure the soil is in good working condition. All deep tillage by cultivation or double disc implements must be completed prior to application of this product. If excessive trash is present, additional tillage or other appropriate trash management practice will be necessary to reduce the trash cover to an acceptable level before application as too much trash can make uniform incorporation difficult.

If the soil is excessively wet or lumpy, making proper incorporation difficult, cultivation with suitable tillage equipment may be required before application and incorporation to improve the soil condition. If ridging is a problem, suitable tillage is recommended prior to application to eliminate the ridging and ensure uniform distribution of the herbicide. Fall tillage is not necessary with the Fall Minimum Tillage treatment.

HOW TO INCORPORATE

This product must be incorporated into the soil, using suitable tillage equipment, in order to provide wild oat control. Two incorporation operations at right angles to one another are necessary for thorough mixing of this product in the soil, with the exception of the Minimum Tillage treatments. The first incorporation should be completed within 48 hours of application, whereas the second incorporation may or may not be done immediately thereafter, depending upon the timing of the application. See the "**Fall Incorporation**" and "**Spring Incorporation**" sections of this label for additional information.

Do not incorporate this product more than 5 cm. This can be accomplished by setting the tillage equipment to work the soil no deeper than 7.5 cm to 10 cm. Shallow incorporation is necessary to prevent dilution of the product, thus decreasing wild oat control and increasing the risk of crop injury.

Harrowing does not provide effective incorporation if compact soil prevents penetration of harrow teeth or if trash accumulates in the harrow sections or if harrows bounce.

FALL INCORPORATION

This product must be incorporated as described in the "**How to Incorporate**" section of this label.

For fall applications (except for the Minimum Tillage treatment), only one incorporation is required in the fall. The second incorporation may be done either in the fall (prior to soil freeze-up) or in the spring. See the "Spring Incorporation" section for additional information.

INCORPORATION IN CONJUNCTION WITH FALL FERTILIZER BANDING

This product may be broadcast prior to or in conjunction with fall fertilizer banding. It is necessary to ensure that the shank spacing, speed of travel and soil conditions (including moisture content and crop residue levels) are suitable to ensure that sufficient soil is being thrown to cover the granules.

If the following seeding operation is to be conducted using either a hoe drill or a double disc press drill, then the second incorporation (fall or prior to seeding in the spring) must be conducted using a field cultivator or similar equipment to ensure uniform distribution of the herbicide.

Contact Monsanto Canada Inc. for specific recommendations for applying this product in conjunction with fall fertilizer banding.

SPRING INCORPORATION

Before Seeding

This product must be incorporated as described in the "**How to Incorporate**" section of this label.

This product may be incorporated prior to the seeding of any labelled crop. See the "**Directions for Use**" section for exceptions.

The second incorporation may then be conducted any time until crop emergence. If the second incorporation is conducted after seeding, a harrow or other suitable tillage equipment adjusted to a depth so as not to disturb the seed should be used.

If ridging is a problem after seeding, one harrowing is recommended to eliminate the ridging and ensure uniform distribution of the herbicide.

After Seeding

This product must be incorporated as described in the "**How to Incorporate**" section of this label.

This product may be incorporated after the seeding of any labelled crop. See the "**Directions for Use**" section for exceptions.

Seed to a depth of 5 to 7.5 cm, then immediately shallowly incorporate to a depth of 4 to 5 cm using suitable equipment, such as harrows.

The second incorporation (if necessary), must be conducted at a right angle to the first incorporation, any time prior to crop emergence.

Adjust incorporation equipment to a depth so as not to disturb the seed.

NOTE

FOR BEST RESULTS ON SPRING APPLICATION, DELAY THE SECOND INCORPORATION FOR AT LEAST 48 HOURS FOLLOWING THE FIRST. Under conditions of prolonged cool soil temperatures or extreme drought, a longer delay may be utilized to maximize control.

DIRECTIONS FOR USE

The recommended higher rates of this product should be used in soils with greater than 4% organic matter content. Do not apply by surface application more than once per year.

Fall Treatment (Incorporated)

Fall applications of this product must be made after September 15 and until soil freeze-up. Applications made before September 15 may result in reduced effectiveness of the herbicide. See the "Field Preparation" and "How to Incorporate" sections of this label for additional information.

AVADEX BW HERBICIDE RATES (kg/ha) -- Fall Treatment (Incorporated)

Crop	Organic Matter			Seeding Depth
	Less than 2%	2 - 4%	Greater than 4%	
Spring and Durum Wheat	11	14	17	5 - 7.5 cm*
Barley, Canary Grass	11	14	17	5 - 7.5 cm*
Canola, Flax**, Mustard, Sugar Beets	14	17	22	As desired

*This seeding depth will ensure placement below the treated layer. DO NOT SEED DEEPER THAN 7.5 CM.

** Does not include low linolenic acid varieties

Spring Treatment (Incorporated)

This product can be applied either before or after seeding labelled crops, except as noted in the following table. For applications before seeding, seed to the proper depth immediately or up to 3 weeks after application. Superior wild oat control is generally achieved from applications made before seeding.

For applications made after seeding, application and both incorporations must be completed prior to emergence of the crop. For after seeding applications, optimum wild oat control is achieved when the application and initial incorporation are made as soon as possible after seeding.

See the "Field Preparation" and "How to Incorporate" sections of this label for additional information.

AVADEX BW HERBICIDE RATES (kg/ha) – Spring Treatment (Incorporated)

Crop	Application Timing	Organic Matter		Seeding Depth
		4% or less	Greater than 4%	
Spring and Durum Wheat	Before Seeding**	11	14	5 - 7.5 cm*
	After Seeding	14	17	5 - 7.5 cm*
Barley, Canary Grass	Before & After Seeding	14	17	5 - 7.5 cm*
Canola, Flax***, Mustard, Sugar Beets	Before Seeding	17	22	As desired

*This seeding depth will ensure placement below the treated layer. DO NOT SEED DEEPER THAN 7.5 CM.

**DO NOT APPLY this product before seeding wheat in soils with 4% or less organic matter (brown, dark brown or grey-wooded soil zones) where discers are to be used for the seeding operation. If an air seeder is to be used, it must be equipped with a depth control device to ensure accurate seed placement, otherwise crop injury may occur.

*** Does not include low linolenic acid varieties

MINIMUM TILLAGE

Prairie Provinces (including Peace River district of BC) ONLY

FALL TREATMENT

Where fields are prone to water and/or wind erosion and fall tillage is therefore undesirable, fall minimum tillage applications should be made when the average soil temperature at the 5 cm depth is 4°C or less and within 3 weeks of soil freeze up. This situation generally occurs by October 1 across the prairies.

Apply at rates shown in the following table. Applications should be made to standing stubble, chemical fallow, or summerfallow fields in a state of low soil erodibility. Avoid smooth, hard-packed soil conditions which may allow granules to drift. Avoid applications to fields in a state of high soil erodibility.

No fall incorporation is required. Incorporation may be conducted in the spring prior to seeding or at seeding as described in the Incorporation section of Minimum Tillage - Spring Treatment.

Minimum tillage applications should not be made to fields covered with snow or excessive crop residue which will not allow granule contact with soil. If excessive crop residue exists at the time of application, a vigorous harrowing can be used to ensure that the herbicide granules make adequate contact with the soil.

Under excessively warm or wet conditions between application and crop emergence, control may be reduced. For best results on heavy wild oat infestations, use the incorporated treatment only.

Soil colour may not be a precise indicator of organic matter content. Ensure that the application rate chosen from the table below is appropriate for your soil type.

Do not use this treatment on soils with less than 2% organic matter content.

Avadex BW Herbicide Rates (kg/ha) - Fall Minimum Tillage Treatment

Crop	Organic Matter		Seeding Depth
	2 - 4%	Greater than 4%	
Spring & Durum Wheat	14	17	5 - 7.5 cm*
Barley, Canary Grass	14	17	5 - 7.5 cm*
Canola, Flax**, Mustard, Sugar Beets	17	22	As desired

* This seeding depth will ensure placement below the treated layer.

** Does not include low linolenic acid varieties

SPRING TREATMENT

Apply Avadex BW Herbicide in the Spring when average soil temperature at the 5 cm depth is 4°C or less. Use the rate appropriate for soil type as shown in the table below. Application should be made to soils which have adequate trash cover to prevent soil erosion between application and seeding. **Ensure that the time between application and incorporation is a minimum of 10 to 14 days.** Do not apply more than 4 weeks before intended seeding.

Refer to the Minimum Tillage - Fall treatment section for relevant information on field and weather conditions prior to application of Avadex BW Herbicide granules.

Incorporation may occur prior to or at seeding, as described below.

Avadex BW Herbicide Rates (kg/ha) - Spring Minimum Tillage Treatment

Crop	Organic Matter		Seeding Depth
	2 - 4%	Greater than 4%	
Spring & Durum Wheat	14	17	5 - 7.5 cm*
Barley, Canary Grass	14	17	5 - 7.5 cm*
Canola, Flax**, Mustard, Sugar Beets	17	22	As desired

* This seeding depth will ensure placement below the treated layer.

** Does not include low linolenic acid varieties

INCORPORATION

Conventional:

Incorporate twice at right angles in the spring. The first incorporation is generally delayed by 48 hours or more after application. Delay of the second incorporation by another 48 hours or more will provide best results. See the Spring Incorporation Section of this label for additional detail.

High Disturbance Systems (Minimum Tillage):

A high disturbance incorporation can be conducted prior to seeding or as part of the seeding operation. A high disturbance system is one that disturbs the soil enough so that emerged weeds are controlled by the tillage. (High disturbance may be caused by the seed drill - cultivator or disc type, or with harrows following the seed drill, or both). Levelling the soil at or after seeding with harrows will ensure uniform product coverage and best performance.

Application of granules 10-14 days prior to incorporation is required for best results.

Low Disturbance System:

A low disturbance operation (eg zero tillage seeding operation) can also be used. A low disturbance system (eg zero tillage air seeder) will not disturb the soil enough to control emerged weeds; therefore a preseeding burnoff treatment using a herbicide such as Roundup® may be necessary. Application of granules at least two weeks prior to incorporation is required for best results.

For optimum results with Avadex BW Herbicide minimum tillage treatments, seed when wild oat growth is noticeable in the field. This will ensure that the soil is warm enough for activation of Avadex BW Herbicide.

Minimum tillage applications should not be made to fields covered with snow or excessive crop residue which will not allow granule contact with soil. If excessive crop residue exists at the time of application, a vigorous harrowing can be used to ensure that the herbicide granules make adequate contact with the soil.

Under excessively warm or wet conditions between application and crop emergence, control may be reduced. For best results on heavy wild oat infestations, use the incorporated treatment only.

Soil colour may not be a precise indicator of organic matter content. Ensure that the application rate chosen from the table is appropriate for your soil type.

For additional information on this or other Monsanto agricultural products, call the Monsanto Canada Custom Care line at: 1-800-667-4944

IN CASE OF AN EMERGENCY involving this product, call Monsanto collect, day or night:

Accidents/Spills/Medical Emergency.....(314) 694-4000
or.....1-800-332-3111
or CANUTEC.....(613) 996-6666

Printed in the U.S.A.
EPA Est. 070989-IA-001

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.