

2016-2511
2016-05-

Booklet

GROUP	8	HERBICIDE
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AVADEX® LIQUID EC HERBICIDE

Emulsifiable Concentrate for Fall or Spring Treatment to Control Wild Oats in Spring and Durum Wheat, Barley, Rapeseed (including Canola), Flax (not including low linolenic acid varieties), Yellow and Brown Mustard, Oriental Mustard (condiment and oilseed types), Sugar Beets and Dry Peas.

Warning, contains the allergen soy.

COMPLETE DIRECTIONS FOR USE

AGRICULTURAL

WARNING



POISON

READ THE LABEL BEFORE USING

REGISTRATION NO. 16759 PEST CONTROL PRODUCTS ACT

GUARANTEE: TRIALLATE – 480 grams per litre

Use only according to label instructions.

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

NET CONTENTS: 10L - BULK

Gowan Company
370 S. Main Street
Yuma, Arizona 853664

Product Information: 1-800-883-1844

Gowan™
CANADA

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

COMBUSTIBLE

MAY CAUSE SKIN AND EYE IRRITATION.

MAY BE HARMFUL IF SWALLOWED.

Do not use, pour, spill or store near heat or flame.

Do not take internally.

Do not get in eyes or on skin or on clothing.

Wear a long-sleeved shirt and long pants, chemical-resistant gloves, socks and chemical-resistant footwear during mixing, loading, application, clean-up and repair. In addition, during clean-up and repair, wear either a respirator with a NIOSH/MSHA/BHSE approved organic-vapour-removing cartridge with a prefilter approved for pesticides OR a NIOSH/MSHA/BHSE-approved canister approved for pesticides.

Restricted-Entry Interval

Do not enter or allow worker entry into treated areas during the restricted-entry interval of 12 hours.

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., CropLife Canada's website at www.croplife.ca.

ENVIRONMENTAL HAZARDS:

Runoff: To reduce runoff from treated areas into aquatic habitats, consider the characteristics and conditions of the site before treatment. Site characteristics and conditions that may lead to runoff include, but are not limited to, heavy rainfall, moderate to steep slope, bare soil, poorly draining soil (e.g. soils that are compacted or fine textured such as clay). Avoid application of this product 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.

Leaching: The use of this chemical may result in contamination of groundwater particularly in areas where soils are permeable (e.g. sandy soil) and/or the depth to the water table is shallow.

Volatilization: The active ingredient contained in this product is known to volatilize. To reduce the atmospheric loading of triallate, effort should be made to reduce the volatilization such as the following:

- Incorporation into the soil concurrently with application
- Application should occur when soil temperatures are less than 4°C or less.

This product contains a petroleum distillate which is moderately to highly toxic to aquatic organisms. Avoid contamination of aquatic habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs, ditches and wetlands), estuaries and marine habitats during application. Do not contaminate irrigation or drinking water supplies or aquatic habitats through direct application, disposal of waste or cleaning equipment.

FIRST AID

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

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

TOXICOLOGICAL INFORMATION

This product contains petroleum distillates. Treat symptomatically.

**FOR MEDICAL EMERGENCIES INVOLVING THIS PRODUCT, CALL PROSAR AT
1-888-478-0798.**

In case of FIRE, use water spray, foam, dry chemical or CO₂.

RESTRICTED-ENTRY INTERVAL

Do not enter or allow worker entry into treated areas during the restricted-entry interval of 12 hours.

GENERAL INFORMATION

DO NOT APPLY BY AIR.

This product is recommended for wild oat control in spring and durum wheat, barley, rapeseed (including canola), flax (not including low linolenic acid varieties), Yellow and Brown Mustard, Oriental Mustard (condiment and oilseed types), sugar beets and dry peas only. Other crops should not be treated with this product because 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.

FALL INCORPORATION

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

For fall applications, 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.

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 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.

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 more than one application per year.

Avoid contamination of seed, feed and foodstuffs.

DISPOSAL

RECYCLABLE CONTAINERS:

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

RETURNABLE CONTAINERS:

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

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 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 TO USER

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.