

26-JUL-2002

[[LABEL]]

Notification Change

Bayer Cropscience Inc.



NET CONTENTS: 10 LITRES
(2.2 GALLONS)

LASER[®]
EMULSIFIABLE LIQUID HERBICIDE

**FOR SALE FOR USE IN SPRING WHEATS (EXCEPT DURUM) AND
CANARYSEED IN THE PRAIRIE PROVINCES AND PEACE RIVER REGION
OF BRITISH COLUMBIA ONLY**

COMMERCIAL



CAUTION:
EYE AND SKIN IRRITANT
MAY BE HARMFUL IF INHALED

REGISTRATION NO. 21920
PEST CONTROL PRODUCTS ACT

GUARANTEE:
FENOXAPROP-P-ETHYL 12.5 GRAMS PER LITRE
BROMOXYNIL EQUIVALENT ... 112 GRAMS PER LITRE
(present as ester of N-octanoic acid)
MCPA EQUIVALENT 112 GRAMS PER LITRE
(present as low volatile esters)

Notification Change

~~Aventis CropScience Canada Co.
295 Henderson Drive
Regina, SK S4N 6C2~~

~~TELEPHONE: 1-888-AVENTIS (1-888-283-6847)~~

Bayer Cropscience Inc. □
Suite 100 □
3131-114th Ave. S.E. □
Calgary, AB T2Z 3X2

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

PRECAUTION: WEAR CHEMICALLY RESISTANT NITRILE GLOVES (i.e. Edmont SOL-VEX#37-155/37-145 or PIONEER A-15). Gloves should be worn when mixing/loading, spraying, and during clean-up and repair. Do not use leather or cloth gloves.

PRECAUTION: KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID BREATHING SPRAY MIST. MAY BE HARMFUL IF INHALED. Wear protective clothing such as coveralls, a long-sleeved shirt and chemically resistant gloves. Change contaminated clothing daily and launder separately from other clothes. Do not handle the product with bare hands; it is important to wear gloves for mixing, loading, clean up and repair operations. Rinse gloves with soap and water before removal and wash hands thoroughly before eating, drinking, smoking or using the toilet. Avoid spray drift to susceptible plants and USE ONLY FOR RECOMMENDED PURPOSES AND AT RECOMMENDED RATES. Keep in original container during storage. THIS PRODUCT EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

FIRST AID: Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention. If swallowed, DO NOT INDUCE VOMITING but rush patient to nearest hospital, or contact a poison control centre. In case of skin contact, remove contaminated clothing and wash skin thoroughly with soap and water. If in eyes, flush with plenty of water for 15 minutes and take patient to hospital at once, or contact a poison control centre. This product contains PETROLEUM DISTILLATES.

CAUTION: TOXIC TO FISH. Do not apply within 15 metres (50 feet) of a body of water or wetland area. Do not contaminate water supply, ponds, lakes, streams and irrigation ditches by direct application, spray drift or when cleaning and rinsing spray equipment or containers.

STORAGE: CANNOT BE STORED BELOW FREEZING. If stored for one year or longer, shake vigorously before using. Store the tightly closed container away from seeds, fertiliser, plants and foodstuffs. Keep in original container during storage.

RECYCLABLE CONTAINER DISPOSAL: 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.

DISPOSAL OF UNUSED, UNWANTED PRODUCT: 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 cleanup of spills.

DISPOSAL OF UNUSED SPRAY SOLUTION: If any spray solution remains in the tank after spraying is finished, it should be sprayed on the perimeter of the field just sprayed, not over crop just sprayed, away from water supplies, ditches and irrigation ditches.

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.

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 persons or property arising from the user or handling of this product, and accepts the product on that condition.



and Laser are registered trademarks of the Aventis Group

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DIRECTIONS FOR USE

FOR USE IN THE PRAIRIE PROVINCES AND PEACE RIVER REGION OF BRITISH COLUMBIA ONLY

GENERAL INFORMATION

LASER is a specially formulated herbicide for the control of green Foxtail (Pigeon Grass, Wild Millet) and certain broadleaf weeds in Spring Wheats and Canaryseed. **DO NOT APPLY ON DURUM WHEAT.**

CROPS

Spring wheats, (not including durum), Canaryseed.

LASER MAY NOT BE USED ON ANY CROP FOR WHICH IT IS NOT REGISTERED.

TIME OF APPLICATION (CROP)

APPLICATION TO SPRING WHEATS (except Durum) and Canaryseed: Apply to Spring Wheat and Canaryseed that has a minimum of 2 leaves and up to a maximum of 6 leaves on the main stem plus 3 tillers.

TIME OF APPLICATION (WEEDS)

Apply LASER when the majority of the green Foxtail is in the 1-6 leaf stage. This means that LASER must be applied to a plant where the number of leaves on the main shoot plus tillers does not exceed 6. For specific leaf stage restrictions on broadleaf weeds, consult the following TIME OF APPLICATION CHART.

SUSCEPTIBLE WEEDS

ANNUAL GRASSES

Green Foxtail
(Wild Millet, Pigeon Grass)

TIME OF APPLICATION

1-6 leaf stage*

* Total number of leaves on main shoot and tiller not to exceed 6.

BROADLEAF WEEDS

Green Smartweed
Pale Smartweed
Lady's-thumb
Cow Cockle*
Cocklebur
Redroot Pigweed
Flixweed
Bluebur
Shepherd's-purse
Kochia**
Russian Thistle**

TIME OF APPLICATION

seedling up to 4 leaf stage

Scentless Chamomile***
Volunteer Sunflower
Volunteer Rapeseed*
Night Flowering Catchfly
Canada Thistle****
Perennial Sow-thistle****

Wild Buckwheat
Tartary Buckwheat
Stinkweed
Wild Mustard seedling up to 8 leaf stage
Ball Mustard
Lamb's-quarters
Common Groundsel

- * In normal conditions these weeds will be controlled up to the 4—leaf stage. Plants beyond this stage are unlikely to be controlled.
- ** Spray before plants are 5 cm (2 in.) high.
- *** Spring annuals only.
- **** Top-growth checked. Suppression only. Suppression can be expressed by a reduction in height, and/or a retardation and/or yellowing of the leaves and/or a browning of the leaves. Suppressed plants will usually recover.

NOTE: Prior to using LASER complete a thorough cleaning of the spray tank, lines and filter. This can be particularly important when the previously sprayed product may cause injury to the crop you intend to spray. Spray equipment should be triple rinsed using a strong detergent solution. A scrubbing of the tank is also highly recommended.

METHOD OF APPLICATION

Application should be made in a minimum of 55 to 110 litres of water per hectare (5 - 10 gallons of water per acre) at a pressure of 275 kPa (40 psi) or 310 kPa (45 psi) if using check valves and a ground speed of 6 to 8 km per hour (4 to 5 mph). The use of 80° or 110° flat fan nozzles is recommended for optimal spray coverage.

DO NOT USE FLOOD JET NOZZLES OR CONTROLLED DROPLET APPLICATION EQUIPMENT.

DO NOT APPLY LASER BY AIRCRAFT.

UNIFORM, THOROUGH COVERAGE IS IMPORTANT TO OBTAIN GOOD CONTROL. Higher water volumes should be used under dense crop and weed canopies to ensure thorough coverage of the target weeds. Application of the spray at a forward angle of 45° and the higher water volumes will result in better penetration of the canopy and better coverage. Apply when weeds are young and actively growing.

DO NOT APPLY LASER WITHIN 60 DAYS OF HARVEST.

DO NOT APPLY LASER IF RAIN IS EXPECTED WITHIN 1 HOUR OF APPLICATION.

RATE OF APPLICATION

For Spring Wheats (except Durum) and Canaryseed: 2.5 litres/hectare (35.6 oz/acre). One pail, 20 litres (4.4 gal) treats 8 hectares (20 acres).

DO NOT APPLY TO OTHER GRASSY CROPS (such as tame oats, barley or durum wheat) AS CROP DAMAGE MAY RESULT.

GREEN FOXTAIL LEAF STAGES

[DIAGRAM]

CAUTION

The application of Laser to Canaryseed may result in crop yellowing, stunting and delayed maturity.

CAUTION

A time interval of 4 days before and after the application of Laser is required before any other pesticide or other chemical is applied.

CAUTION

Do not treat cereals underseeded to forages.

CAUTION

During periods of stress, plants are not actively growing. When daytime temperatures before or after application are very hot (28°C or 82°F) and/or conditions are very dry and/or there is low humidity, plants are under stress. Application of LASER during these periods may result in substantially reduced control. Under these conditions yellow blotches may appear on crop leaves. These blotches will be rapidly outgrown and will not affect maturity or yield.

CAUTION

Application of LASER must take place within the leaf stages outlined for all weeds on this label. Late application will result in reduced weed control.

CAUTION

UNIFORM, THOROUGH COVERAGE IS IMPORTANT TO ACHIEVE GOOD CONTROL. If weed populations are extremely high, it may be difficult to achieve good coverage as spray penetration may be inhibited. Use the higher water volume, apply the spray at a forward angle of 45°, and ensure that weeds are young and actively growing.

CAUTION

If application of LASER is not possible due to uneven weed germination, or differential germination of weeds and crop, consult your local weed specialist or the provincial weed control recommendations for the best alternative method of weed control.

CAUTION

Do not apply to tame oats, barley or durum wheat.

CAUTION

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

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