DUPONT

BLAGAL\*

#### AGRICULTURAL

#### HERBICIDE

NET CONTENTS: 10 litres

Liquid Herbicide containing cyanazine and MCPA for weed control in spring wheat, barley, oats and mixed grains.

REGISTRATION NO.: 17900
PEST CONTROL PRODUCTS ACT

# **GUARANTEE:**

# READ THE LABEL BEFORE USING

### FIRST AID:

If swallowed, induce vomiting immediately. This should be done by introducing a finger into the throat. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Keep the patient prone and quiet. Transport the patient immediately to the nearest physician.

Skin Contact: If spilled on the skin, remove all contaminated clothing at once. Thoroughly wash skin with soap and water. Contact physician. Wash contaminated clothing separate from household laundry before re-use.

For eyes: If the material gets into the eyes, flush immediately with running water for at least 15 minutes. Contact physician.

Manufactured by E.I. Du Pont de Nemours & Company (Inc.) Agricultural Products, Wilmington, Delaware, U.S.A.

Distributed in Canada by

# DU PONT CANADA INC. Box 2300 Streetsville, Mississauga, Ontario L5M 2J4

## CAUTION:

KEEP OUT OF REACH OF CHILDREN. Do not take internally. Harmful or fatal if swallowed. Keep in original container during storage. Do not allow to freeze.

- Avoid contact with skin. Wear protective clothing such as coveralls or a long-sleeved shirt and long pants and chemical-resistant rubber gloves.
- Change contaminated clothing daily and wash separately from household laundry before reuse.
- Do not handle product with bare hands. Chemical-resistant gloves significantly reduce hand exposure. It is important to wear gloves for mixing, loading and clean-up operations and when making sprayer and nozzle repairs and adjustments. Do not use leather or cloth gloves.
- Rinse gloves with soap and water before removal and wash hands thoroughly before eating, smoking or drinking.

## **IMPORTANT**

Do not allow spray or spray mist to contact plants other than those being sprayed. Do not contaminate food or feed products Do not contaminate streams, lakes, ponds, irrigation water, water used by livestock or water used for domestic purposes. Do not graze or feed green plants from the treated area to livestock. Do not treat cereals underseeded to legumes.

# DIRECTIONS FOR USE

# SHAKE WELL BEFORE USE.

BLAGAL\* is a flowable herbicide for use in spring wheat, barley, oats and mixed grain to control annual broadleaf weeds, including some which are hard to kill with MCPA alone. Weeds which are well controlled are:

Tartary Buckwheat

Chickweed

Wild Buckwheat
Green Smartweed
Lady's-Thumb
Hempnettle
Stinkweed
Corn Spurry
Wild Radish
Horse Tail (Top Growth)

Lamb's-Quarters
Ball Mustard
Wild Mustard
Wormseed Mustards
Tumble Mustard
Canada Thistle (Top Growth)
Other MCPA Susceptible Weeds

# TIMING AND RATE:

Apply Blagal to spring wheat, barley, oats or mixed grain when the crop is in the 2 to 5-leaf stage. Best weed control will be achieved when the weeds are small an actively growing, and before the weeds have 5 leaves. For best results in Canada thistle, delay application until wheat, barley and oats have reached the 5-leaf stage. Do not apply Blagal before the weeds have true leaves. Make sure the crop is not sheltering the weeds from the spray. If the crop is under stress, (from lack of moisture or extremes of temperature), Blagal may temporarily cause a yellowing of the lower leaves of the crop. However, the crop will recover quickly and any subsequent effect on crop growth and yield will be more than offset by the weed control obtained.

Rate: Use 2.25 litres of Blagal per hectare 1 jug (10 litres) will treat 4.4 hectares.

MIXING PROCEDURE: (Shake well before using)

Partially fill spray tank with clean water, engage agitation system, add the required amount of Blagal. Maintain continuous agitation, and fill the sprayer with water to the desired level.

Do not use felt filters. Use only metal screen-type filters and nozzle screens which are 50 mesh or larger. If spray solution is allowed to stand for several hours, vigorous agitation is required to resuspend the material.

# APPLICATION PROCEDURE:

Apply Blagal using a minimum of 100 litres of spray solution per hectare at pressures of 200-300 kPa. Flat fan spray nozzles (example 6502, 8002, LF-2 65', LF-2 80') are recommended. Good coverage of the weed is essential. Avoid overlapping and shut off spray boom while starting, turning, slowing and stopping, otherwise injury to the crop may result. Do not apply if rain is

threatening. Rainfall shortly after application will reduce effectiveness.

# DECONTAMINATION AND DISPOSAL:

- 1. Rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank.
- 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on the disposal of unused, unwanted product, and the cleanup of spills, contact the regional office of Conservation and Protection, Environment Canada.

# 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 there to, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

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