



**DuPont Agricultural Products**



**SUPPLEMENTAL LABELING**

**ALLY® HERBICIDE  
FOR USE IN OREGON,  
WASHINGTON  
& NORTHERN IDAHO**

**ACCEPTED** *A Gooding Partnership With Nature*

DEC 9 1990  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 352-435

**ALLY® HERBICIDE**

EPA Reg. No. 352-435

**FOR BROADLEAF WEED CONTROL  
IN THE STATES OF OREGON, WASHINGTON, AND NORTHERN IDAHO  
ON WINTER WHEAT, WINTER BARLEY, SPRING WHEAT & SPRING BARLEY**

**DIRECTIONS FOR USE**

It is in violation of federal law to use this product in a manner inconsistent with its labeling.

**USE RATE & CROP STAGE AT APPLICATION**

In the states of Washington, Oregon & Northern Idaho, DuPont "Ally" Herbicide may be used for broadleaf weed control in winter wheat, winter barley, spring barley and spring wheat. Apply at 1/10 ounce per acre postemergence to weeds after crop is in the 2-leaf stage but before the boot stage (except durum or Wampum variety spring wheat). Do not apply during boot stage or early heading, as crop injury may occur. "Ally" should be used in a tank mix with another suitable broadleaf herbicide having a different mode of action. See product label for specific weeds controlled and tank mix options.

For durum and Wampum variety of spring wheat, apply "Ally" (1/10 oz/A) postemergence only after crop is tillering but before the boot stage and only in combination with 2,4-D (refer to 2,4-D manufacturer's labels). Do not apply during boot stage or early heading, as crop injury may occur.

Consult product label for weeds controlled/suppressed and other specific weed problems pertinent to this area.

**CROP ROTATION GUIDELINES**

The crop rotation intervals specified in this section of the label must be followed unless a LRBsm bioassay indicates a shorter planting interval. See "Bioassay" section of label for details.

Crop rotation plans are determined by the crop to be planted and a minimum rotation interval. Minimum rotational interval is the time from the last application of "Ally" to the anticipated date of planting of the next crop. For maximum rotational flexibility, do not use "Ally" on all your wheat or barley. Do not use on soils with a pH greater than 7.9.

**CROPS TO BE PLANTED**

Prior to planting a rotational crop, determine the soil pH. Soil pH is to be determined by laboratory analysis using the 1:1 soil to water suspension method on representative soil samples taken at 0-4" depth.

Representative soil sampling requires the collection of soil samples from each distinct topographical area in the field, for example, hilltops, hill-sides and low areas. This means that several soil samples must be taken and analyzed separately in order to obtain a correct assessment of the soil pH variation in a given field. Consult local extension publications for additional information on recommended soil sampling procedures.

Cumulative Precipitation equals the total amount of moisture received from the date of "Ally" application to the date of planting the rotational crop. Should accumulated precipitation not be sufficient to meet the indicated amounts or the soil pH is above 7.9, do not rotate to the indicated crops until the following growing season.

These crops can be planted on nonirrigated land following the use of "Ally" at 1/10 oz/A:

**Winter and spring wheat**

Area:	all
Soil pH:	7.9 or less
Cumulative Precipitation (inches):	none
Minimum Rotation Interval (months):	1

**Durum wheat, barley, oats**

Area:	all
Soil pH:	7.9 or less
Cumulative Precipitation (inches):	none
Minimum Rotation Interval (months):	10

**All other crops\***

Area:	all
Soil pH:	7.9 or less
Cumulative Precipitation (inches):	28
Minimum Rotation Interval (months):	34

\*All other crops refers to any crop not listed above, or to a crop listed above where a specific crop rotation interval is not given.

## PRECAUTIONS

The maximum use rate is 1/10 oz/A in a 22 month period.

Do not use on soils with pH greater than 7.9 (for example, highly calcareous soils) as extended soil residual activity could adversely affect minimum rotation intervals for all crops.

Wherever land has been or will be treated with "Ally", Amber<sup>1</sup> and Assert<sup>2</sup>, plant only wheat or barley until a bioassay (see "Bioassay" section of product label) demonstrates that other crops can be successfully grown. On land that is frequently rotated to crops other than wheat or barley, do not use "Ally" wherever "Assert" has been or will be used. The additive effect of soil residues from these treatments has not been determined and crop rotation guidelines and minimum rotation intervals are not known; injury to rotational crops may occur.

Tank mixtures of "Ally" and organophosphate insecticides (such as methyl or ethyl parathion or Di-Syston<sup>3</sup>, etc.) may cause temporary discoloration or crop injury. The potential for crop injury is greatest when there are wide fluctuations in day/night temperatures just prior to or soon after treatment.

Tank mix applications of "Ally" plus "Assert" may cause temporary crop discoloration/stunting or injury when heavy rainfall occurs shortly after application.

Preplant or preemergence applications of 2,4-D or herbicides containing 2,4-D made within two weeks of planting spring cereals may cause crop injury when used in conjunction with early postemergence applications of "Ally". Under these conditions, delay "Ally" treatment until crop tillering has begun.

With any chemical, follow labeling instruction and warnings carefully.

## SPRAYER CLEANUP

AFTER SPRAYING "ALLY" AND BEFORE SPRAYING CROPS OTHER THAN PASTURE AND RANGELAND GRASSES, WHEAT OR BARLEY.

To avoid subsequent injury to desirable crops, thoroughly clean all mixing and spray equipment immediately following applications of "Ally" as directed on product label.

## IMPORTANT

**BEFORE USING "ALLY", READ AND FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA-REGISTERED LABEL.**

This bulletin contains new or supplemental instructions for use of this product which do not appear on the EPA-registered package label. Follow the instructions carefully.

This labeling must be in the possession of the user at the time of pesticide application.

Registered trademark of:

<sup>1</sup> Ciba Corp.

<sup>2</sup> American Cyanamide Co.

<sup>3</sup> DowElanco

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