## SUPPLEMENTAL LABELING

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# **DuPont Agricultural Products**

"..... A Growing Partnership With Nature"



ALLY HERBICIDE
SELECTIVE WEEDING TO AID
IN THE ESTABLISHMENT AND
MAINTENANCE OF GRASSES IN
THE CONSERVATION RESERVE

PROGRAM\_

## **ALLY® HERBICIDE**

EPA Reg. No. 352-435

# SELECTIVE WEEDING TO AID IN THE ESTABLISHMENT AND MAINTENANCE OF GRASSES IN THE CONSERVATION RESERVE PROGRAM

#### DIRECTIONS FOR USE

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

DuPont "Ally" Herbicide is recommended for the control or suppression of certain broadleaf weeds (refer to EPA approved label for weeds controlled and suppressed) in the following perennial native or improved grasses grown on land enrolled in the Conservation Reserve Program (CRP):

Blue Grama

Bluestems -

big Iittle

plains sand

WW spar Buffalograss

Green sprangletop Indiangrass

Kleingrass Lovegrasses -

atherstone

sand weeping

wilman

Orchardgrass Sideoats grama

Switchgrass - blackwell

Wheatgrasses bluebunch crested

intermediate pubescent Siberian slender

streambank tall

thickspike western

Wildrye grass- Russian

#### GENERAL INFORMATION

"Ally" provides postemergence activity and offers short-term residual control or suppression of labeled weeds. Degree of control and duration of effect depend on weed spectrum and density; weed size and variability; amount of cover canopy; growing conditions prior to, at and following application; amount and timing of precipitation; and spray coverage.

Maximize potential for grass establishment by consulting with the Soil Conservation Service or other local experts concerning planting techniques and other cultural practices.

#### APPLICATION TIMING

#### Preplant (prior to planting)

"Ally" may be applied prior to planting at not more than 1/10 oz/A on all labeled grasses except orchardgrass and Russian wildrye grass.

#### Preemergence (after planting but before grass emergence)

"Ally" may be applied after planting, but before grass emergence, at not more than 1/10 oz/A on all labeled grasses except orchardgrass and Russian wildrye grass.

#### Early postemergence to new plantings

"Ally" may be applied at not more than 1/10 oz/A on all labeled grasses anytime after grass emergence.

Because grass species differ in time of emergence, apply only after majority of grasses are in the 3- to 4-leaf stage.

## Early postemergence applications to stands planted the previous

"Ally" may be applied at not more than 1/10 oz/A on all labeled grasses if the majority of the grasses have one or more leaves.

## Late postemergence (tillered stands) to stands planted the previous season

"Ally" may be applied at not more than 1/10 oz/A to all labeled grasses in all labeled states.

#### WEED CONTROL

For best weed control performance, use "Ally" in a tank mix with 2,4-D (ester formulations perform best). Read and follow all manufacturer's label recommendations for the 2, 4-D used. If those recommendations conflict with this label, do not tank mix the 2, 4-D with "Ally."

Apply "Ally" preemergence to weeds or postemergence to small actively growing weeds before they exceed 4" in height or diameter. For all postemergence applications, add a surfactant at the fate of 1 to 2 quarts/100 gallons of spray solution.

One to two inches of rainfall (enough to wet the top 2-3 inches of soil profile) may be needed to move the herbicide into the weed root zone before the next flush of weeds emerge. The amount of moisture required for sufficient activation increases with crop or weed residue and for finer textured soils. Without sufficient rainfall to move "Ally" into the weed root zone, weeds that germinate after treatment will not

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IMPORTANT

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Avoid posternergence applications to weeds which are not actively growing due to adverse weather conditions. Weeds hardened off by cold weather or drought stress may not be adequately controlled.

Performance: Because newly planted CRP grass stands do not sufficiently compete with weeds and because weed pressure in CRP fields is often severe, performance from "Ally" may not always be satisfactory. An additional herbicide application or mowing may be needed.

#### TANK MIXTURES

#### Preplant

"Ally" may be tank mixed with Roundup<sup>2</sup> or Landmaster<sup>2</sup> II as a preplanting treatment to control broadleaf and grassy weeds. When using "Landmaster" II tank mix, allow at least 7 days after application before planting grasses. Refer to "Roundup" and "Landmaster" II fact sheets and labels for all use instructions, label rates, weed control claims, warnings and precautions.

#### Postemergence

"Ally" can be tank mixed with 2,4-D at 1/4 lb AI/A for all labeled grasses larger than the 5-leaf stage. For fully tillered stands up to 1/2 lb AI/A of 2,4-D may be used. Surfactant may be added at 1/2 to 1 qt per 100 gallons of spray solution. However, the addition of surfactant may increase the chance of grass injury.

"Ally" can also be tank mixed with "Banvel". Use not more than 1/8 to 1/4 lb AI/A "Banvel" plus "Ally" after majority of grasses are in the 3-leaf stage. In established grasses (2nd year stands), use not more than 1/4 to 1/2 lb AI/A "Banvel" plus "Ally." Surfactant may be added at 1/2 to 1 qt per 100 gallons of spray solution. However, the addition of surfactant may increase the chance of grass injury.

Read and follow all use instructions, label rates, weed control claims, warnings and precautions for the companion herbicide(s).

#### **PRECAUTIONS**

Under certain conditions such as high soil pH, heavy rainfall, prolonged cool weather, or frost conditions just prior to or soon after application, temporary discoloration or stunting of the grasses may occur.

Legumes in a seeding mixture may be severely injured or killed following an application of "Ally".

Do not apply to frozen ground where surface runoff may occur. Do not apply when snow covers the ground.

Do not use more than 2/10 ounce per acre per year.

Because cultivars of perennial grass differ in their tolerance to herbicides, limit the first use of "Ally" to a small area prior to adoption as a field practice. Likewise, components in a seed mixture will vary in tolerance to "Ally" so that the final stand may not reflect seed ratio.

Do not treat stands showing winter stress or lack of vigor symptoms as grass injury may occur.

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 BASF Corporation.
- <sup>2</sup> Registered trademark of the Monsanto Company.

031398 (Replaces H-35596)

ACCEPTED

JUL 22 1998

Under the Federal Insecticide.
Fungicide, and Redenticide Act.
as amended, for the posticide
registered under
EFR Rog. No. 351435





# DuPont Agricultural Products

"..... A Growing Partnership With Nature"



# ALLY® HERBICIDE RECROPPING INTERVALS FOR CONSERVATION RESERVE PROGRAM GRASSES

### **ALLY® HERBICIDE**

EPA Reg. No. 352-435

# RECROPPING INTERVALS FOR GRASSES ON CONSERVATION RESERVE PROGRAM (CRP)

#### DIRECTIONS FOR USE

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

ROTATION INTERVAL FOR PLANTING GRASSES ON CONVERSATION RESERVE PROGRAM (CRP) ACRES

Whenever "Ally" has previously been used in wheat, barley, or fallow, the following grasses may be planted after the intervals specified in the tables below. The planting of grass and legume mixtures is not recommended as injury to the legume may occur.

- Bentgrasses
- Blue grama
- Bluestems Big, Little, Plains, Sand, WW Spar
- Buffalograss
- Galleta
- Green needlegrass
- Green sprangletop
- Indiangrass
- Indian ricegrass
- Lovegrasses Sand, Weeping
- Orchardgrass (excluding Piaute)
- Prairie sandreed
- Sand dropseed
- Sheep fescue
- Sideoats grama
- Switchgrass
- Wheatgrasses Crested, Intermediate, Pubescent, Slender, Streambank, Tall, Thickspike, Western
- Wild-ryegrasses Beardless, Russian

ROTATION INTERVALS IN: MN, MT, ND, SD, and Northern WY:

Soil pH* Grasses	Use Rate (oz/acre)	Minimun	Interval	for	Planting		
7.5 or lower 7.6 to 7.9	1/10 1/10	4 months (all grasses) 4 months (Wheatgrasses only)					

AR, CO, ID, KS, LA, NE, NM, OK, OR, TY, UT, WA, Southern WY:

Soil pH* Grasses	Use Rate (oz/acre)	Minimun	Interval	for	Planting	
7.9 or lower	1/10	2 months (all grasses)				

#### **BIOASSAY**

A field bioassay must be completed before rotating to any, crop not listed (See the Rotation Intervals table), or if the soil pH is not in the specified range, or if the use rate applied is not specified in the table, or if the minimum cumulative precipitation has not occurred since application.

#### Field Bioassay

To conduct a field bioassay, grow test strips of the crop or crops you plan to grow the following year in fields previously treated with "Ally". Crop response to the bioassay will indicate whether or not to rotate to the crop(s) grown in the test strips. If a field bioassay is planned, check with your local Agricultural dealer or DuPont representative for information detailing the field bioassay procedure.

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EMPORTANT
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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.

031898 (Replaces H-59337)

ACCEPTED

JUL 22 1998

Under the Federal Insecticide, Fungicide, and Redenticide Act, as amanded, for the posticide registresed under TM Res. No. 351-435