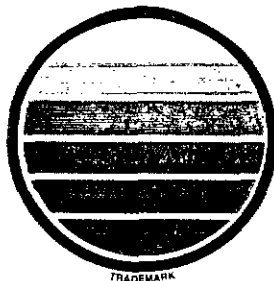




**DuPont Agricultural  
Products**

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



**SUPPLEMENTAL LABELING**

**EXPRESS® HERBICIDE**  
FOR WEED CONTROL IN  
GRASS GROWN FOR SEED ONLY IN  
THE STATES OF ID, OR, WA, & UT

## EXPRESS® HERBICIDE

EPA REG. NO. 352-509

**FOR WEED CONTROL IN GRASS GROWN FOR SEED  
ONLY IN THE STATES OF IDAHO, OREGON, WASHINGTON AND UTAH**

### GENERAL INFORMATION

DuPont "Express" Herbicide is recommended for selective postemergence control/suppression of certain broadleaf weeds in seedling and established stands of bentgrass, bluegrass, annual ryegrass, orchardgrass, tall fescue, and fine fescue grown for seed.

"Express" may be used on seedling and established perennial ryegrass providing user accepts all risk of possible crop injury and/or reduced seed yield. See "Use Rates" portion of label.

"Express" may cause temporary yellowing and stunting of grass. Best results are obtained when "Express" is applied to young, actively growing weeds. The degree of control and duration of effect are dependent on the rate used, sensitivity and size of target weeds and environmental conditions at the time of and following application.

**Note:** Certain varieties of grass may be sensitive to "Express." When using "Express" for the first time on a particular variety, limit use to one 10 ounce container.

### USE RATES AND TANK MIXES WITH OTHER HERBICIDES

**Bentgrass, Bluegrass, Annual Ryegrass, Orchardgrass, Fine Fescue and Tall Fescue**

**Seedling Stands:** For best results apply "Express" in a tank mix with another suitable broadleaf herbicide.

For use on annual ryegrass, orchardgrass, tall fescue and fine fescue, apply at 1/6 oz/A after stand is in 4 leaf stage.

For use on bentgrass, apply at 1/6 oz/A after stolens are 3 to 5 inches across.

For use on bluegrass, apply at 1/6 to 1/3 oz/A after stand is in 4 leaf stage.

**Established Stands:** For stands that have been established for at least one growing season (fall or spring), apply "Express" at 1/6 to 1/3 oz/A in a tank mix with another suitable broadleaf herbicide. Use the higher rate for larger weeds and hard to control weeds like wild carrot. Apply prior to jointing.

### Perennial Ryegrass

Perennial ryegrass is more sensitive to "Express" than other grass species. Crop injury in the form of stunting and possible reduced seed yield may occur. To minimize the risk of crop injury, use the 1/6 oz/A rate and always use either 2,4-D or Banvel<sup>1</sup> and liquid nitrogen with "Express".

**Seedling Stands:** Apply "Express" at 1/6 oz/A in a tank mix with another suitable broadleaf herbicide after grass is in 5- to 6-leaf stage.

**Established Stands:** For stands that have been established for one growing season (fall or spring) apply "Express" at 1/6 oz/A to 1/3 oz/A in a tank mix with another suitable broadleaf herbicide. Apply prior to jointing.

**Note:** The 1/3 oz rate of "Express" should be used only for the control or suppression of problem weeds like wild carrot where the benefit of weed control can be offset by possible crop injury including possible yield reduction.

### TANK MIXTURES

Always use "Express" in a tank mix with another broadleaf herbicide such as 2,4-D, "Banvel" or MCPA as these herbicides safen the effects of "Express" on grasses while improving weed control performance on most broadleaf weeds. Testing has shown that 2,4-D and "Banvel" are more effective in a tank mix with "Express" than MCPA. The addition of liquid fertilizer is also recommended. See "Liquid Fertilizer" portion of label.

Use a minimum of 1/4 to 1/2 lb. AI/A of 2,4-D or MCPA (8 to 16 fluid ounces of 4 lb/gal product). Use a minimum of 1/8 to 1/4 lb. AI/A of "Banvel" (4 to 8 fluid ounces of 4 lb/gal product).

### Liquid Fertilizer

"Express" can be applied with liquid fertilizers. Liquid fertilizers (20%, 28%, 32% N at a minimum of 4 gallons/100 gallons of spray solution) enhance the performance of "Express" and improve crop safety. Always use a surfactant and another broadleaf herbicide when using liquid fertilizer with "Express".

For product information call 1-888-6-DUPONT

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**WEEDS CONTROLLED**

The following weeds are controlled or suppressed in addition to the weeds on the EPA registered package label.

- Red deadnettle
- Red sorrel

**PARTIAL CONTROL OR SUPPRESSION\***

- Dovefoot geranium
- Redstem filaree
- Spotted catsear
- Wild carrot

\*Partial Control or Suppression: A visual reduction in weed competition (reduced stand and/or vigor) compared to an untreated area.

**Surfactant**

Always use a nonionic surfactant of at least 80% active ingredient at the rate of 1/4% volume/volume (1 quart per 100 gallon of spray solution).

**Precautions/Restrictions**

Do not apply more than 1/3 ounce per acre per growing season.

Do not graze or cut for hay or feed associated by-products for 60 days after application. After harvest, straw and other by-products may be fed to animals. Make last application at least 60 days prior to harvest of grass seed.

Do not apply "Express" in a tank mix with organophosphate insecticides as severe crop injury may occur.

Do not apply to grass that is under stress from severe weather conditions, drought, low fertility, water saturated soil, disease or insect damage, as crop injury may result. Under certain conditions such as prolonged cool weather (daily high temperature less than 50° F) or wide fluctuations in day/night temperatures just prior to or soon after treatment, temporary yellowing and/or crop stunting may occur.

Do not apply to Bermudagrass.

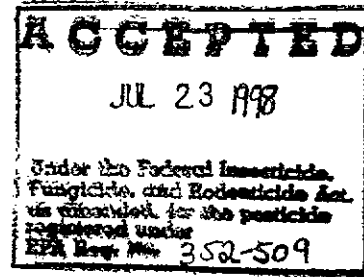
**IMPORTANT**

**BEFORE USING "EXPRESS", 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.

<sup>1</sup> Registered Trademark of Sandoz Crop Protection Co.



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(Replaces H-63393)

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