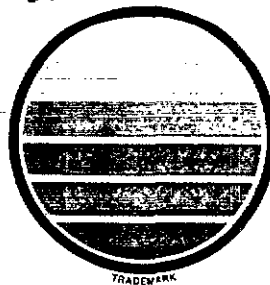




DuPont Agricultural
Products

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



12/11/97
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SUPPLEMENTAL LABELING

LEXONE® DF HERBICIDE
FOR WEED CONTROL IN
ESTABLISHED TOMATOES

LEXONE® DF HERBICIDE

(EPA REG NO. 352-390)

FOR WEED CONTROL IN ESTABLISHED TOMATOES

ACCEPTED

DEC 11 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 352-390

DIRECTIONS FOR USE

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

General Information

DuPont LEXONE DF Herbicide is recommended for postemergence weed control in established tomatoes.

Weeds Controlled

1/3 to 2/3 lb
LEXONE DF/Acre

- Carpetweed
- Jimsonweed
- Pigweeds
- Common Purslane
- Velvetleaf
- Wild Mustard
- Cheeseweed
- Lambsquarters

1 to 1 1/3 lb
LEXONE DF/Acre

- Common Ragweed
- Pennsylvania Smartweed
- Yellow Foxtail

For best results, treat when weeds are small, 1 to 2" tall or across, and actively growing.

Weeds Suppressed

1 to 1 1/3 lb
LEXONE DF/Acre

- Barnyardgrass
- Hairy Nightshade

These weeds must be treated before they are more than 1" tall in order to suppress their growth.

HOW TO USE

Apply LEXONE DF at the recommended rates per acre in 20 to 50 gallons of water. Use a properly calibrated, fixed-boom sprayer to assure uniform coverage. Spray booms must be shut off while starting, turning, slowing, or stopping as crop injury may result. Continuous agitation is required to keep the material in suspension.

Broadcast Spray (Except Florida)

Apply LEXONE DF at 1/3 to 2/3 lb per acre as a single application. For split applications, apply 1/3 to 1/2 lbs per acre per treatment, allowing 14 days between treatments. INTERVALS SHORTER THAN 14 DAYS MAY RESULT IN SIGNIFICANT CROP INJURY AND ARE THE RESPONSIBILITY OF THE USER. Do not exceed 2 broadcast treatments per crop season. Use the lower use rate on soils of 1/2 to 2% organic matter and the higher rate on soils with more than 2% organic matter. Do not apply within 7 days of harvest. Do not use with surfactant. Do not tank mix. Do not apply within 24 hours of other chemical treatments.

Directed Spray

Apply LEXONE DF at 2/3 to 1 1/3 lbs per acre as a single or split application, allowing 14 days between treatments for split applications. INTERVALS SHORTER THAN 14 DAYS MAY RESULT IN SIGNIFICANT CROP INJURY AND ARE THE RESPONSIBILITY OF THE USER. DO NOT EXCEED 1 1/3 LBS. PER ACRE PER CROP SEASON. Avoid spray contact with tomato foliage. Use this method of treatment in fields with severe weed pressure and in fields with hard to control weeds. Do not apply within 7 days of harvest. Use the lower rate on soils with 1/2 to 2% organic matter and the higher rate on soils with more than 2% organic matter. Do not use with surfactant.

Crop Rotation

Soybeans, potatoes, alfalfa, asparagus, tomatoes, corn, barley, wheat, forage grasses, and sainfoin may be planted in treated areas 4 months after application of LEXONE DF. Peas and lentils may be planted in treated areas 8 months after application of LEXONE DF. Do not apply LEXONE DF to the rotational crop during the same year. Do not plant any crop not listed above within 18 months after use of LEXONE DF, except cover crops planted to prevent soil erosion or for soil building purposes.

Such crops may be planted at any time after application of LEXONE DF, but do not graze or harvest them for feed or food. Stand reduction of these cover crops may occur in some areas.

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IMPORTANT NOTES ON APPLICATION

TIMING:

Significant crop injury may result if:

- 1) Application of LEXONE DF is made to direct seeded tomatoes earlier than the 5 to 6 true leaf stage of growth, or
- 2) Application of LEXONE DF is made to transplant tomatoes prior to their recovery from transplant shock, and prior to the evidence of new growth, or
- 3) Application of LEXONE DF is made before at least 3 successive days of sunny weather.

APPLICATION OF LEXONE DF TO TOMATOES EARLIER THAN THE ABOVE-MENTIONED GROWTH STAGE OR INTERVALS MAY RESULT IN SIGNIFICANT CROP INJURY AND ARE THE RESPONSIBILITY OF THE USER.

ADDITIONAL NOTES:

Do not treat plants lacking in vigor due to previous pesticide injury, insect damage, disease, high alkalinity, drought stress, or other causes. Do not use hot caps on tomatoes within 7 days before, or any time after, application of LEXONE DF. Crop injury or delayed maturity may result from adverse growing conditions prior to or immediately after treatment. Do not use in Kern County, California - unless directed otherwise by supplemental labeling. Do not use more than 1 1/3 lbs of LEXONE DF per acre per crop season. Do not apply to soils containing less than 1/2% organic matter. Do not use on soils having a calcareous surface area or a pH of 7.5 or higher, as crop injury may result.

IMPORTANT

BEFORE USING "LEXONE" DF, 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.

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(Replaces H-62801)