Products

352-390

SUPPLEMENTAL L

LEXONE® DF HERBICIDE



FOR WEED CONTROL IN ESTABLISHED TOMATOES

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

DuPont Agricultural

LEXONE® DF HERBICIDE

EPA REG NO. 352-390

FOR WEED CONTROL IN ESTABLISHED TOMATOES

ACCEPTED

JUN 1 5 1995

Under the Federal Insection 'e. Fungicide, and Rodenticide Act. as amended, for the pesticide tegistered under EPA Reg. No.

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. Direct-seeded or transplant tomatoes must be in the 5- to 6-leaf stage or older before treatment with LEXONE DF.

Weeds Controlled

1/3 to 2/3 lb

LEXONE DF/Acre

1 to 1 1/3 lb LEXONE DF/Acre Common Ragweed

Yellow Foxtail

Pennsylvania Smartweed

Carpetweed

Jimsonweed

Pigweeds

Common Purslane

Velvetleaf

Wild Mustard

Cheeseweed

Lambsquarters

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

Weeds Suppressed

1 to 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 SHC XTER 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, peas, lentils, alfalfa, aspayagus, tomatoes, corn, barley, wheat, forage grasses, and sainfoin may be planted in treated areas 4 months after application of LEXONE DF. Do not apply LEXONE DF to the rotational crop-during the same year as the initial treatment. Do not plant any crop not listed above within 18 months after use of LEXONE OF, 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 gaze or harvest them for feed or food. Stand reduction of these cover crops may occur in some areas.

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