



PM 25 352 - 390 10/90

SUPPLEMENTAL LABELING

AGRICULTURAL PRODUCTS

'..... A Growing Partnership With Nature'



LEXONE® DF HERBICIDE PEAS AND LENTILS IDAHO, OREGON, AND WASHINGTON

LEXONE® DF HERBICIDE

EPA REG. NO. 352-390

FOR PREEMERGENCE AND POSTEMERGENCE WEED SUPPRESSION IN PEAS AND LENTILS IN THE STATES OF IDAHO, OREGON, AND WASHINGTON

DIRECTIONS FOR USE

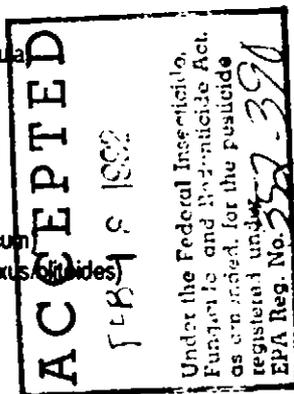
It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product through any type of irrigation system.

Du Pont "Lexone" DF Herbicide is recommended for preemergence and postemergence application for the suppression of certain broadleaf weeds in lentils and peas including green peas, dry peas, and Austrian winter peas. For use on chick peas, "Lexone" DF is recommended for preemergence application only.

Weeds Suppressed*

- Chamomile mayweed (Dog Fennel) (*Artemis cotula*)
- Common chickweed** (*Stellaria media*)
- Common groundsel (*Senecio vulgaris*)
- Field pennycress (Fanweed) (*Thlaspi arvense*)
- Herbit** (*Lamium amplexicaule*)
- Lambsquarters (*Chenopodium album*)
- Pennsylvania smartweed (*Polygonum pennsylvanicum*)
- Pigweeds (redroot/prostrate) (*Amaranthus retroflexus* ssp. *altissimus*)
- Pineapple-weed (*Matricaria matricarioides*)
- Shepherd's-purse** (*Capsella bursa-pastoris*)
- Wild mustard (*Brassica kaber*)



*Weed suppression is a visual reduction in weed competition (reduced population and/or size and vigor compared to an untreated area). Degree of suppression will vary with rate used, size of weeds at application, and environmental conditions before, during, and after treatment.

Note: "Lexone" DF used alone will not control triazine-resistant weeds.

**Best results are from preemergence application.

HOW TO USE

Pre-emergence to Lentils, Green Peas, Dry Peas, and Chick Peas
Apply "Lexone" DF at 1/3 to 1/2 lb per acre as a broadcast application in 10 to 40 gallons of water with ground spray equipment after planting but before germination of crop. Crop should be planted 2" deep. Use higher rate on fine-textured soils (high in clay or organic matter) and where there is a history of high weed populations.

Thorough incorporation either by rainfall or mechanical means must be accomplished before weeds germinate and become established. To mechanically incorporate "Lexone" DF, use a spike harrow or similar shallow incorporation equipment set to mix the top 1 to 2 inches of soil. After the initial incorporation tillage, cross-harrow to insure uniform soil mixing. Mechanical incorporation is important where soil conditions are dry. When soil is moist at the time of application and rain follows before weed emergence, weed control should be adequate without the need for supplemental incorporation.

Postemergence to Lentils, Green Peas, Dry Beans, and Austrian Winter Peas

Apply "Lexone" DF at 1/5 to 1/3 lb per acre as a broadcast application in 20 to 40 gallons of water with ground spray equipment when crop is 2 to 6 inches tall and weeds are less than 2 inches tall or across. Use the higher rate on fine-textured soils (high in clay or organic matter). Do not use spray pressure higher than 40 PSI. Do not make more than one postemergence application per season. Do not apply "Lexone" DF within 24 hours of another pesticide application.

Do not treat Austrian winter peas until they have become well established in the spring.

Some yellowing or burning of leaves may occur after "Lexone" DF application. Symptoms are most severe when applications are made to wet foliage and/or wet soils. Do not apply more than 1/5 lb per acre on wet soils. Do not apply postemergence within 3 days after cool, wet, or cloudy weather or crop injury may occur.

PRECAUTIONS

Do not use on coarse-textured soils, sandy soils, or poorly covered subsoil such as clay knobs where shallow-rooted plants may come in contact with "Lexone" DF.

Do not use on soils with less than 1.5% organic matter.

Do not use on soils having a pH greater than 7.5.

Do not use on "Estin" variety of lentils.

Do not apply preemergence to peas or lentils planted less than 2 inches deep.

Crop injury may result if peas or lentils are growing under stress conditions caused by low fertility, disease, insect damage, drought, or abnormally cold weather.



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SUPPLEMENTAL LABELING

TRIPACK—

**LEXONE® DF HERBICIDE PLUS
"TREFLAN" E.C. HERBICIDE
FOLLOWED BY CLASSIC®
HERBICIDE FOR WEED CONTROL
IN SOYBEANS**

LEXONE® DF HERBICIDE

EPA Reg. No. 352-300

CLASSIC® HERBICIDE

EPA Reg. No. 352-346

**"LEXONE" DF HERBICIDE PLUS "TREFLAN" E.C. HERBICIDE FOLLOWED BY "CLASSIC" HERBICIDE
FOR WEED CONTROL IN SOYBEANS**

DIRECTIONS FOR USE

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

Use Du Pont "Lexone" DF Herbicide is recommended for preplant incorporated application in a tank mix with "Treflan" E.C. or as a preemergence overlay application following a preplant incorporated application of "Treflan" E.C. Herbicide. Apply Du Pont "Classic" Herbicide as a postemergence application for additional control of broadleaf weeds.

HOW TO USE

PREPLANT INCORPORATED OR PREEMERGENCE APPLICATIONS

Apply "Lexone" DF plus "Treflan" E.C. as a preplant incorporated tank mix application OR apply "Lexone" DF as a preemergence treatment following a preplant incorporated application of "Treflan" E.C. Select rates, according to soil type, from the chart below:

Broadcast Rates Per Acre		
Soil Texture	"Lexone" DF	"Treflan" E.C.
Coarse	1/4 to 1/3 lb*	1 pt
Medium	1/3 to 1/2 lb*	1 1/2 pt
Fine	1/2 to 2/3 lb*	2 pt

*Select the higher rate for soils with organic matter greater than 3.0% or for fields with heavy broadleaf weed pressure.

Refer to the "Lexone" DF and "Treflan" E.C. labels for further information on use instructions, weeds controlled, restrictions and precautions. The most restrictive labeling will apply.

Postemergence applications

For additional control of broadleaf weeds, apply "Classic" Herbicide at a rate of 1/2 to 3/4 ounces per acre as a postemergence when weeds are small and actively growing (usually 14-28 days after preplant incorporated or preemergence application of "Lexone" DF. Always include a nonionic surfactant or crop oil concentrate as a spray adjuvant. Refer to the "Classic" Herbicide label for information on use instructions, rates, weeds controlled, weed size, restrictions, precautions, and rotational cropping intervals.

IMPORTANT

BEFORE USING "LEXONE" DF, "TREFLAN" E.C., AND "CLASSIC" HERBICIDES, READ AND CAREFULLY NOTE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABELS.

This bulletin contains new or supplemental instructions for use of these products which may not appear on the package labels. Follow the instructions carefully.

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

*Registered trademark of DowElanco, Indianapolis, IN

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