



# AGRICULTURAL BULLETIN

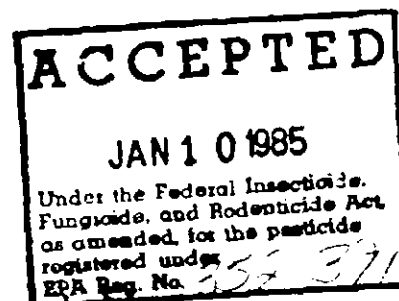


LOROX<sup>®</sup> L PLUS  
LEXONE<sup>®</sup> DF™ PLUS  
DUAL<sup>®</sup> 8E FOR SOYBEANS

SUPPLEMENTAL LABELING  
LOROX<sup>®</sup> L EPA REG. NO. 352-391  
LEXONE<sup>®</sup> DF EPA REG. NO. 352-390

LOROX<sup>®</sup> L HERBICIDE PLUS  
LEXONE<sup>®</sup> DF™ HERBICIDE PLUS  
DUAL<sup>®</sup> 8E FOR PREEMERGENCE  
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.

Du Pont Lorox<sup>®</sup> L Herbicide is recommended as a tank mix with Lexone<sup>®</sup> DF™ Herbicide and Dual<sup>®</sup> 8E for application as a preemergence treatment of soybeans to control velvetleaf, lambsquarters, hemp sesbania, spotted spurge, prickly sida, common ragweed, Venice mallow, purslane, carpetweed, pigweed, Pennsylvania smartweed, jimsonweed, fall panicum, foxtails, barnyardgrass, broadleaf signalgrass, and goosegrass. The combination also offers partial control of cocklebur.

### HOW TO USE

Fill spray tank 1/4 full with clean water. Start agitation, add "Lexone" DF™ and mix thoroughly. Continue agitation while adding clean water and add "Lorox" L. When tank is 3/4 full, add "Dual" 8E. Agitate continuously during filling and throughout the spraying operation. Agitation should sweep bottom content (sprayer system) of the tank up into the main body of the spray mixture for thorough mixing and uniform suspension. Apply the entire contents of spray tank within four hours of initial mixing.

Apply in 10 to 40 gallons of water per acre, using any properly calibrated low pressure sprayer equipped with herbicide tips and in-line strained screens no finer than 50 mesh.

Apply the tank mix combination of "Lorox" L, "Lexone" DF™, and "Dual" 8E after planting but before soybeans emerge; do not spray over top of emerged soybeans. Penetrate 1/2" to 2" deep on flat or raised seedbeds only or injury to the crop may result; soil should be well prepared and as free as possible from clods after planting.

Note: Do not use treated plants for feed or forage. Injury may occur if atrazine was applied on the soil the year before.

IMPORTANT

BEFORE USING "LOROX" L, "LEXONE" DF<sup>TM</sup>, AND "DUAL" 8E\* READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABELS.

This bulletin contains new or supplemental instructions for use of this product 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 Ciba-Geigy Corporation; "Dual" 8E contains 8 lbs. metolachlor per gal.

101084

SHAKE WELL BEFORE USING  
KEEP FROM FREEZING



NET 2½ GALLONS

# LOROX<sup>®</sup> L

## HERBICIDE

Contains 4 Lbs. Linuron Per Gallon

**ACTIVE INGREDIENT:**  
Linuron [3 (3,4-dichlorophenyl)-  
1-methoxy-1-methylurea] 41%  
**INERT INGREDIENTS** 59%

### IMPORTANT

When mixing, loading and spraying wear a wide brimmed hat, mid forearm to elbow length chemical resistant gloves, and one piece overalls which have long sleeves and long pants. Overalls should be constructed of finely woven fabric as specified in the USDA-EPA Guide for Commercial Applicators.

Any article of clothing worn while applying product must be removed before reusing clothing which has been drenched or has otherwise absorbed concentrated pesticide must be disposed in a sanitary landfill or incinerated, or if allowed by state and local authorities, by burning.

Instead of clothing and equipment specified above, the applicator can use an enclosed tractor cab which provides a filtered air supply (as described by Tashenberg and Bourke, 1975).

Copy to or loss of desirable trees or other plants may result from failure to observe the following:

Do not apply herbicide as recommended for crop use, or drain or flush equipment on or near desirable trees or other plants, or in areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on home planting of trees, shrubs, or herbaceous plants, nor on lawn walks, driveways, tennis courts, or similar areas. Prevent drift of spray to desirable plants. Do not contaminate any body of water. Keep from contact with fertilizers, insecticides, fungicides, and so on.

Do not apply aerially.

Thoroughly clean all traces of chemical from application equipment immediately after use. Flush tank, pump, hoses, and boom with several changes of water after removing nozzle tips and screens, and thoroughly dry.

Keep out of reach of children.

### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION!** HARMFUL IF SWALLOWED  
MAY IRRITATE EYES, NOSE, THROAT AND SKIN

Avoid breathing spray mist

Avoid contact with skin, eyes, and clothing

In case of contact with eyes, immediately flush with plenty of water. Get medical attention for irritation, if any.

### ENVIRONMENTAL HAZARDS

Do not apply directly to water or water bodies. Do not contaminate water by cleaning of equipment or disposal of wastes.

E. I. DU PONT DE NEMOURS AND COMPANY (INC.), AGRICULTURAL CHEMICALS DEPT. WILMINGTON, DE

RECEIVED  
JAN 10 1985  
The United States  
Department of Agriculture  
and Health Services  
are authorized to use this  
product under the  
Federal Insecticide,  
Fungicide, and  
Rodenticide Act.

SHAKE WELL BEFORE USING - KEEP FROM FREEZING  
ACTIVE INGREDIENT

41%  
59%

INERT INGREDIENTS

Contains 4 Lbs. Linuron Per Gallon

Keep out of reach of children

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION! HARMFUL IF SWALLOWED  
MAY IRRITATE EYES, NOSE, THROAT AND SKIN**

Avoid breathing spray mist. Avoid contact with skin, eyes and clothing.

In case of contact with eyes, immediately flush with plenty of water. Get medical attention if contact persists.

**ENVIRONMENTAL HAZARDS**

...

**IMPORTANT**

...

**GENERAL INFORMATION**

...

**STATE REGISTRY**

...

**DIRECTIONS FOR USE**

...

Submerged Beds  
Pre-emergence Application  
Post-emergence Application  
Directed Post-emergence Application  
Note

**CARROTS**

Pre-emergence Application  
Post-emergence Application  
Directed Post-emergence Application  
Note

**CELERY**

Pre-emergence Application  
Post-emergence Application  
Directed Post-emergence Application  
Note

**CORN (FIELD)**

Pre-emergence Application  
Post-emergence Application  
Directed Post-emergence Application  
Note

**BEST AVAILABLE COPY**



Preemergence Following: Iretan, Proflar, Tolbar, Prepral, ...  
Lorsal L, Alure

Replanting

"Lorsal L - Du Pont Loxone® DF - Weed Kater - Lasso" - For control of prickly  
pear and other weeds.

Soil

Time

Note

Soil...  
Time...  
Note...  
Curvature after planting...  
Replanting...  
Weed result...

For control of prickly pear and other weeds

Lorsal L - Loxone DF - Dual BE - For control of prickly pear and other weeds

Note

Note

**BOYBEANS - Minimum or No Tillage** - For preemergence to control of  
weeds and other plants. Apply with granular carrier...  
Preemergence application

Lorsal L, Lasso, Paraquat or Roundup

For control of prickly pear and other weeds

Replanting

"Lorsal L - Branco" - Do not add Paraquat or Roundup to the combination.

Note...  
Replanting Systems...  
Weed result...

Lorsal L - Surtlan 75W or Surtlan AS - Paraquat or Roundup

Note...  
Replanting

BEST AVAILABLE COPY

Use only in accordance with label directions. Do not use in areas where prohibited by law. Do not use in areas where prohibited by law.

**Cultivation after planting**  
This product may be used for the control of weeds in corn, soybeans, and sorghum. It is not intended for use in other crops.

**Replanting**  
Do not replant any crop until four months after treatment as injury to subsequent crops may result.

Label No. 400-100-100

Note

For control of black nightshade in Kentucky, Illinois, Indiana and Ohio

Use only in accordance with label directions. Do not use in areas where prohibited by law. Do not use in areas where prohibited by law.

**Replanting**  
Do not replant any crop until four months after treatment as injury to subsequent crops may result.

Label No. 400-100-100

Note

Use only in accordance with label directions. Do not use in areas where prohibited by law. Do not use in areas where prohibited by law.

**Replanting**  
Do not replant any crop until four months after treatment as injury to subsequent crops may result.

Label No. 400-100-100

Note

Use only in accordance with label directions. Do not use in areas where prohibited by law. Do not use in areas where prohibited by law.

**Replanting**  
Do not replant any crop until four months after treatment as injury to subsequent crops may result.

Label No. 400-100-100

4-91888-1000

E. I. DU PONT DE NEMOURS & CO (INC.) • AGRICULTURAL CHEMICALS DEPT., WILM., DE

**Bronco® Combinations**—Mix Bronco L with water in the spray tank as directed on the label. Add 1/2 lb. Bronco® to the dilute mix. Maintain correct dilution rate of 20 to 30 gals. water per acre.

**SOYBEANS**—Directed Postemergence Application. Apply this product to soybeans after emergence. It is not intended for use in other crops. Do not use in areas where prohibited by law. Do not use in areas where prohibited by law.

Use only in accordance with label directions. Do not use in areas where prohibited by law. Do not use in areas where prohibited by law.

**Replanting**  
Do not replant any crop until four months after treatment as injury to subsequent crops may result.

Label No. 400-100-100

Note

### NON-CROP WEED CONTROL

Use only in accordance with label directions. Do not use in areas where prohibited by law. Do not use in areas where prohibited by law.

### STORAGE AND DISPOSAL

**STORAGE** Keep from freezing. Store product in original container only. Do not mix with other pesticides, fertilizer, food, or feed.

**DISPOSAL** Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Do not reuse or equivalent the container. Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration, or as directed by state and local authorities, by burning. If burned, stay out of smoke.



# AGRICULTURAL BULLETIN



Lorox® L Plus Lexone® Plus Dual® 8E  
for  
Soybeans

SUPPLEMENTAL LABELING  
LOROX® L EPA REG. NO. 352-391  
LEXONE® EPA REG. NO. 352-375

LOROX® L HERBICIDE PLUS LEXONE® HERBICIDE  
PLUS DUAL® 8E PREPLANT OR PREEMERGENCE  
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.

Du Pont Lorox® L Herbicide is recommended as a tank mix with Du Pont Lexone® Herbicide and Dual® 8E for application as a preplant shallow incorporation or preemergence treatment of soybeans to control common ragweed, hemp sesbania, lambsquarters, pigweed, prickly sida, purslane, spotted spurge, velvetleaf and venice mallow. The combination also offers partial control of cocklebur, jimsonweed and sicklepod. For annual grasses controlled, see Dual® 8E labeling.

## HOW TO USE

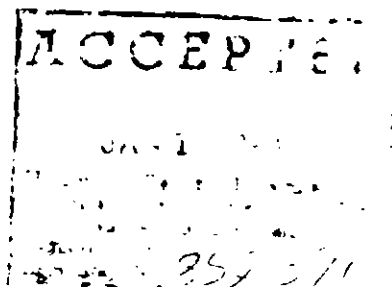
### Preplant Incorporation

Apply the tank mix combinations of Lorox® L, Lexone® and Dual® 8E within 7 days of planting soybeans. Incorporate the herbicides thoroughly into the top 2 inches of soil; to insure shallow incorporation of 2 inches or less, pull-type tillage equipment should be set to work the soil no deeper than 4 inches.

### Preemergence

Use as an alternate to preplant treatment; do not use both preplant and preemergence treatments or crop injury may result.

Apply the tank mix combination of Lorox®, Lexone®, and Dual® 8E after planting but before soybeans emerge; do not spray over top of emerged soybeans. Plant seed 1 1/2" to 2" deep on flat or raised seedbeds only or injury to the crop may result; soil should be well prepared and as free as possible from trash and clods after planting.





Soybean varieties such as Altona, Coker 102 and 156, Govan, Semmes, Tracy, Vansoy, NKS 1884, Terra Vig 505 and 606 and AP 71 are sensitive to Lexone®. Injury may occur if Lexone® is used on these varieties. Before use on any other soybean variety, tolerance to Lexone® must first be determined. Injury to soybeans may occur if Lexone® is used on soils having a calcareous surface layer or pH of 7.5 or higher, or if used in conjunction with soil applied organic phosphate pesticides such as "Dasanit", "Disyston", "Mocap", "Nemacur", "Thimet", "Parathion", or "Lorsban" 15G.

Replanting: If initial seeding fails to produce a stand, treated fields may be replanted to soybeans; do not rework soil; do not retreat field with a second application as injury to the crop may result. Do not replant treated areas to any crop other than soybeans within four months after treatment as injury to subsequent crops may result.

Cultivation after planting: Soil treated with Lorox® L plus Lexone® plus Dual® 8E may be shallow-cultivated, rotary-hoed, or hand-hoed without reducing the weed control activity of the tank mixture. Do not cultivate deeper than the treated layer of soil since this may bring untreated soil to the surface and poor weed control may result.

Note: Do not use treated plants for feed or forage. Injury may occur if atrazine was applied on the soil the year before.

#### IMPORTANT

BEFORE USING LOROX® L, LEXONE®, AND DUAL® 8E\* READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABELS.

This bulletin contains new or supplemental instructions for use of this product 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 Ciba-Geigy Corporation.

012083  
111984



# AGRICULTURAL BULLETIN



LOROX® L PLUS LEXONE® 4L  
PLUS DUAL® 8E  
FOR SOYBEANS

SUPPLEMENTAL LABELING  
LOROX® L EPA REG. NO. 352-391  
LEXONE® 4L EPA REG. NO. 352-382

LOROX® L HERBICIDE PLUS LEXONE® 4L HERBICIDE  
PLUS DUAL® 8E PREPLANT OR PREEMERGENCE  
FOR WEED CONTROL IN SOYBEANS

ACCEPTED

JAN 10 1985

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 352-391

## Directions for Use

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

Du Pont Lorox® L Herbicide is recommended as a tank mix with Du Pont Lexone® 4L Herbicide and Dual® 8E for application as a preplant shallow incorporation or preemergence treatment of soybeans to control common ragweed, hemp sesbania, lambsquarters, pigweed, prickly sida, purslane, spotted spurge, velvetleaf and venice mallow. The combination also offers partial control of cocklebur, jimsonweed and sicklepod. For annual grasses controlled, see Dual® 8E labeling.

## HOW TO USE

### Preplant Incorporation

Apply the tank mix combinations of Lorox® L, Lexone® 4L and Dual® 8E within 7 days of planting soybeans. Incorporate the herbicides thoroughly into the top 2 inches of soil; to insure shallow incorporation of 2 inches or less, pull-type tillage equipment should be set to work the soil no deeper than 4 inches.

### Preemergence

Use as an alternate to preplant treatment; do not use both preplant and preemergence treatments or crop injury may result.

Apply the tank mix combination of Lorox® L, Lexone® 4L, and Dual® 8E after planting but before soybeans emerge; do not spray over top of emerged soybeans. Plant seed 1 1/2" to 2" deep on flat or raised seedbeds only or injury to the crop may result, soil should be well prepared and as free as possible from trash and clods after planting.

Soybean varieties such as Altona, Coker 102 and 156, Govan, Semmes, Tracy, Vansoy, NKS 1984, Terra Vig 505 and 606 and AP 71 are sensitive to Lexone® 4L. Injury may occur if Lexone® 4L is used on these varieties. Before use on any other soybean variety, tolerance to Lexone® 4L must first be determined. Injury to soybeans may occur if Lexone® 4L is used on soils having a calcareous surface layer or pH of 7.5 or higher, or if used in conjunction with soil applied organic phosphate pesticides such as "Dasanit", "Disyston", "Mocap", "Nemacur", "Thimet", "Parathion", or "Lorsban" 15G.

Replanting: If initial seeding fails to produce a stand, treated fields may be replanted to soybeans; do not rework soil; do not retreat field with a second application as injury to the crop may result. Do not replant treated areas to any crop other than soybeans within four months after treatment as injury to subsequent crops may result.

Cultivation after planting: Soil treated with Lorox® L plus Lexone® 4L plus Dual® 8E may be shallow-cultivated, rotary-hoed, or hand-hoed without reducing the weed control activity of the tank mixture. Do not cultivate deeper than the treated layer of soil since this may bring untreated soil to the surface and poor weed control may result.

Note: Do not use treated plants for feed or forage. Injury may occur if atrazine was applied on the soil the year before.

#### IMPORTANT

BEFORE USING LOROX® L, LEXONE® 4L, AND DUAL® 8E\* READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABELS.

This bulletin contains new or supplemental instructions for use of this product 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 Ciba-Geigy Corporation.

012083  
111984



# AGRICULTURAL BULLETIN



LOROX® L HERBICIDE  
CROPLAND IN THE  
CORNBELT, MID-SOUTH, SOUTHEAST  
AND NORTHEAST

SUPPLEMENTAL LABELING  
EPA REG. NO. 352-391

LOROX® L HERBICIDE

DIRECTIONS FOR USE

ACCEPTED

JAN 10 1985

Under the Federal Insecticide,  
Fungicide and Rodenticide Act,  
as amended, for the purposes  
registered under  
EPA Reg. No. 352-391.

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

Du Pont Lorox® L Herbicide is recommended for control of weeds on cropland in the Corn Belt, Mid-South, Southeast, and Northeast U.S. that is to be diverted from production and where weed control is desired. When used as directed, "Lorox" L provides short term control of weeds as listed on package labeling.

#### How to Apply

Select dosage rates from package labeling under the section "Soybeans - Minimum or No-Tillage". Follow the use directions except that soybeans need not be planted in acreage that is to be diverted from crop production.

Since treatment will provide short term weed control, successive weed control practices such as mowing and/or contact herbicides must be used if seasonal weed control is desired. Best results with "Lorox" L will occur on coarse to medium soils.

#### Recropping

Any of the crops for which preemergence recommendations are included on the "Lorox" L package label may be planted during the same season that "Lorox" L is applied; however, do not treat the crop with "Lorox" L or crop injury may result.

Do not plant to other crops within 4 months, following "Lorox" L application to diverted crop acreage or crop injury may result.

If combinations are employed, use the most restrictive recropping or grazing instructions of the products involved.



# AGRICULTURAL BULLETIN



LOROX® L PLUS  
LEXONE® 4L PLUS  
LASSO® FOR SOYBEANS

SUPPLEMENTAL LABELING  
LOROX® L EPA REG. NO. 352-391  
LEXONE® 4L EPA REG. NO. 352-382

LOROX® L HERBICIDE PLUS  
LEXONE® 4L HERBICIDE PLUS  
LASSO® FOR PREEMERGENCE  
WEED CONTROL IN SOYBEANS

**ACCEPTED**

**JAN 10 1985**

Under the Federal Insecticide  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 352-391/352-382

## DIRECTIONS FOR USE

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

Du Pont Lorox® L Herbicide is recommended as a tank mix with Lexone® 4L Herbicide and Lasso® for application as a preemergence treatment of soybeans to control velvetleaf, lambsquarters, hemp sesbania, spotted spurge, prickly sida, common ragweed, Venice mallow, purslane, carpetweed, pigweed, Pennsylvania smartweed, jimsonweed, fall panicum, foxtails, barnyardgrass, broadleaf signalgrass, and goosegrass. The combination also offers partial control of cocklebur.

## HOW TO USE

Fill spray tank 1/4 full with clean water. Start agitation, add "Lexone" 4L and mix thoroughly. Continue agitation while adding clean water and add "Lorox" L. When tank is 3/4 full, add "Lasso". Agitate continuously during filling and throughout the spraying operation. Agitation should sweep bottom content (sprayer system) of the tank up into the main body of the spray mixture for thorough mixing and uniform suspension. Apply the entire contents of spray tank within four hours of initial mixing.

Apply in 10 to 40 gallons of water per acre, using any properly calibrated low pressure sprayer equipped with herbicide tips and in-line strained screens no finer than 50 mesh.

Apply the tank mix combination of "Lorox" L, "Lexone" 4L, and "Lasso" after planting but before soybeans emerge; do not spray over top of emerged soybeans. Plant seed 1 1/2" to 2" deep on flat or raised seedbeds only; or injury to the crop may result; soil should be well prepared and as free as possible from trash and clods after planting.

**BEST AVAILABLE COPY**

Note: Do not use treated plants for feed or forage. Injury may occur if atrazine was applied on the soil the year before.

IMPORTANT

BEFORE USING "LOROX", "LEXONE" 4L, AND "LASSO"\* READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABELS.

This bulletin contains new or supplemental instructions for use of this product 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 Monsanto Co. "Lasso" contains 4 lbs. alachlor per gal.

101084



# AGRICULTURAL BULLETIN



LOROX<sup>®</sup> L PLUS  
LEXONE<sup>®</sup> DF<sup>TM</sup> PLUS  
LASSO<sup>®</sup> FOR SOYBEANS

ACCEPTED

JAN 10 1985

Under the Federal Insect  
Fungicide, and Rodenticide  
Act provided for the product  
registered under  
EPA Reg. No. 257-2711

SUPPLEMENTAL LABELING  
LOROX<sup>®</sup> L EPA REG. NO. 352-391  
LEXONE<sup>®</sup> DF EPA REG. NO. 352-390

LOROX<sup>®</sup> L HERBICIDE PLUS  
LEXONE<sup>®</sup> DF<sup>TM</sup> HERBICIDE PLUS  
LASSO<sup>®</sup> FOR PREEMERGENCE  
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.

Du Pont Lorox<sup>®</sup> Herbicide is recommended as a tank mix with Lexone<sup>®</sup> DF<sup>TM</sup> Herbicide and Lasso<sup>®</sup> for application as a preemergence treatment of soybeans to control velvetleaf, lambsquarters, hemp sesbania, spotted spurge, prickly sida, common ragweed, Venice mallow, purslane, carpetweed, pigweed, Pennsylvania smartweed, jimsonweed, fall panicum, foxtails, barnyardgrass, broadleaf signalgrass, and goosegrass. The combination also offers partial control of cocklebur.

## HOW TO USE

Fill spray tank 1/4 full with clean water. Start agitation, add "Lexone" DF<sup>TM</sup> and mix thoroughly. Continue agitation while adding clean water and add "Lorox" L. When tank is 3/4 full, add "Lasso". Agitate continuously during filling and throughout the spraying operation. Agitation should sweep bottom content (sprayer system) of the tank up into the main body of the spray mixture for thorough mixing and uniform suspension. Apply the entire contents of spray tank within four hours of initial mixing.

Apply in 10 to 40 gallons of water per acre, using any properly calibrated low pressure sprayer equipped with herbicide tips and in-line strained screens no finer than 50 mesh.

Apply the tank mix combination of "Lorox" L, "Lexone" DF<sup>TM</sup>, and "Lasso" after planting but before soybeans emerge; do not spray over top of emerged soybeans. Plant seed 1 1/2" to 2" deep on flat or raised seedbeds only or injury to the crop may result; soil should be well prepared and as free as possible from trash and clods after planting.

**BEST AVAILABLE COPY**

Note: Do not use treated plants for feed or forage. Injury may occur if atrazine was applied on the soil the year before.

IMPORTANT

BEFORE USING "LOROX" L, "LEXONE" DF<sup>TM</sup>, AND "LASSO"\* READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABELS.

This bulletin contains new or supplemental instructions for use of this product 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 Monsanto Co.; "Lasso" contains 4 lbs. alachlor per gal.

10 084





# AGRICULTURAL BULLETIN



LOROX® L PLUS  
LEXONE® 4L PLUS  
DUAL® 8E FOR SOYBEANS

SUPPLEMENTAL LABELING  
LOROX® L EPA REG. NO. 352-391  
LEXONE® 4L EPA REG. NO. 352-382

LOROX® L HERBICIDE PLUS  
LEXONE® 4L HERBICIDE PLUS  
DUAL® 8E FOR PREEMERGENCE  
WEED CONTROL IN SOYBEANS

ACCEPTED

JAN 10 1985

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 352-391

## DIRECTIONS FOR USE

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

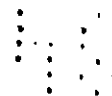
Du Pont Lorox® L Herbicide is recommended as a tank mix with Lexone® 4L Herbicide and Dual® 8E for application as a preemergence treatment of soybeans to control velvetleaf, lambsquarters, hemp sesbania, spotted spurge, prickly sida, common ragweed, Venice mallow, purslane, carpetweed, pigweed, Pennsylvania smartweed, jimsonweed, fall panicum, foxtails, barnyardgrass, broadleaf signalgrass, and goosegrass. The combination also offers partial control of cocklebur.

## HOW TO USE

Fill spray tank 1/4 full with clean water. Start agitation, add "Lexone" 4L and mix thoroughly. Continue agitation while adding clean water and add "Lorox" L. When tank is 3/4 full, add "Dual" 8E. Agitate continuously during filling and throughout the spraying operation. Agitation should sweep bottom content (sprayer system) of the tank up into the main body of the spray mixture for thorough mixing and uniform suspension. Apply the entire contents of spray tank within four hours of initial mixing.

Apply in 10 to 40 gallons of water per acre, using any properly calibrated low pressure sprayer equipped with herbicide tips and in-line strained screens no finer than 50 mesh.

Apply the tank mix combination of "Lorox" L, "Lexone" 4L, and "Dual" 8E after planting but before soybeans emerge; do not spray over top of emerged soybeans. Plant seed 1 1/2" to 2" deep on flat or raised seedbeds only or injury to the crop may result; soil should be well prepared and as free as possible from trash and clods after planting.



Note: Do not use treated plants for feed or forage. Injury may occur if atrazine was applied on the soil the year before.

IMPORTANT

BEFORE USING "LOROX" L, "LEXONE" 4L, AND "DUAL" 8E\* READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABELS.

This bulletin contains new or supplemental instructions for use of this product 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 Ciba-Geigy Corporation; "Dual" 8E contains 8 lbs. metolachlor per gal.

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