

SHAKE WELL BEFORE USING
KEEP FROM FREEZING



NET 2½ GALLONS

LOROX[®] L

HERBICIDE

ACCEPTED
JAN 13 1986

Liquid Suspension

ACTIVE INGREDIENT

Linuron (3,3,4-trichlorophenyl)
1-methoxy-1-methylurea

41
59

INERT INGREDIENTS

Keep out of reach of children
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION! HARMFUL IF SWALLOWED.
Irritates eyes, nose, and skin.

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

For medical emergencies involving this product, call toll free
1-800-441-3637.

ENVIRONMENTAL HAZARDS

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

IMPORTANT

Read and follow all directions, warnings, and precautions on the label. Do not use this product if the label is missing, torn, or illegible. This product is for use only as directed. Do not use in areas where it may be harmful to humans, animals, or the environment. Use only in areas where it is registered. Do not use if you are pregnant or nursing. Do not use if you have a history of asthma or other respiratory conditions. Do not use if you have a history of kidney or liver disease. Do not use if you are taking any medication. Do not use if you are allergic to any of the ingredients. Do not use if you are sensitive to any of the ingredients. Do not use if you have a history of skin irritation. Do not use if you have a history of eye irritation. Do not use if you have a history of nose irritation. Do not use if you have a history of throat irritation. Do not use if you have a history of stomach irritation. Do not use if you have a history of intestinal irritation. Do not use if you have a history of urinary tract irritation. Do not use if you have a history of bladder irritation. Do not use if you have a history of kidney irritation. Do not use if you have a history of liver irritation. Do not use if you have a history of lung irritation. Do not use if you have a history of heart irritation. Do not use if you have a history of blood vessel irritation. Do not use if you have a history of nervous system irritation. Do not use if you have a history of reproductive system irritation. Do not use if you have a history of immune system irritation. Do not use if you have a history of endocrine system irritation. Do not use if you have a history of any other organ or system irritation. Do not use if you have a history of any other condition. Do not use if you have a history of any other problem. Do not use if you have a history of any other issue. Do not use if you have a history of any other concern. Do not use if you have a history of any other matter. Do not use if you have a history of any other thing. Do not use if you have a history of any other object. Do not use if you have a history of any other subject. Do not use if you have a history of any other topic. Do not use if you have a history of any other field. Do not use if you have a history of any other area. Do not use if you have a history of any other domain. Do not use if you have a history of any other sector. Do not use if you have a history of any other industry. Do not use if you have a history of any other profession. Do not use if you have a history of any other occupation. Do not use if you have a history of any other job. Do not use if you have a history of any other career. Do not use if you have a history of any other vocation. Do not use if you have a history of any other service. Do not use if you have a history of any other business. Do not use if you have a history of any other enterprise. Do not use if you have a history of any other organization. Do not use if you have a history of any other institution. Do not use if you have a history of any other association. Do not use if you have a history of any other group. Do not use if you have a history of any other community. Do not use if you have a history of any other society. Do not use if you have a history of any other club. Do not use if you have a history of any other team. Do not use if you have a history of any other organization. Do not use if you have a history of any other institution. Do not use if you have a history of any other association. Do not use if you have a history of any other group. Do not use if you have a history of any other community. Do not use if you have a history of any other society. Do not use if you have a history of any other club. Do not use if you have a history of any other team.

SPECIMEN LABEL
ACTUAL SIZE



LOROX L

HERBICIDE

Directions For Use — See Attached Folder

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

Du Pont will not be responsible for losses or damages resulting from use of this product in any manner not specifically recommended by Du Pont. User assumes all risks associated with such non-recommended use. Do not use on any crop in Kern County, California, except carrots when a permit has been obtained from the Agricultural Commission.

GENERAL INFORMATION

Du Pont "Lorox" L Herbicide is a liquid suspension to be mixed in water and applied as a spray for selective control of weeds in certain crops and for non-selective weed control on non-cropland areas. It is non-corrosive to equipment, non-flammable, and non-volatile. For field corn, sorghum, and soybeans, "Lorox" L is recommended for use in conjunction with certain other herbicides. Observe all cautions and limitations on labeling of all products used in mixtures.

NOTICE OF WARRANTY

Du Pont warrants that this product conforms to the chemical description on the label thereon and is reasonably fit for the purposes stated on such label only when used in accordance with the directions on the label and use conditions. It is impossible to eliminate all risks inherent in use connected with the use of this product. Crop injury, multiple failures, or other unintended consequences may result because of such factors as weather and the presence of other materials. The manufacturer disclaims all liability which may be incurred by the user of Du Pont products. Du Pont will not be liable for any and all direct, indirect, or consequential damages resulting from the use or handling of this product. All other risks shall be assumed by the user. DUPONT MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

SELECTIVE USE IN CROPS

	Pre-emergence Use	Post-emergence Use
ASPARAGUS	California	California
CARROTS	Michigan, Wisconsin	United States
CELERY	—	East of Rocky Mountains*
CORN (FIELD)	East of Rocky Mountains	United States
CORN (SWEET)	—	United States
COTTON	—	East of Rocky Mountains
PARSNIPS	United States	—
POTATOES	East of Rocky Mountains	—
SORGHUM	South West and Great Plains	United States
SOYBEANS	United States	United States

*See label for details.

NON-CROP WEED CONTROL

- ROADSIDES
- FENCE ROWS

STORAGE AND DISPOSAL

STORAGE Keep from freezing. Store in a cool, dry place. Keep away from other pesticides. Keep out of children's hands.

DISPOSAL Do not contaminate water, food, or feed by storage or disposal. Waste resulting from the use of this product should be disposed of in accordance with local, state, and federal regulations. The manufacturer is not responsible for the disposal of this product. Use proper disposal procedures to prevent pollution of the environment. Do not burn or incinerate. Do not use for any purpose other than that intended by the manufacturer. Do not use for any purpose other than that intended by the manufacturer.

AG-498 8105



Labeling DIRECTIONS FOR USE

SHAKE WELL BEFORE USING • KEEP FROM FREEZING ACTIVE INGREDIENT 31% INERT INGREDIENTS 59% Contains 4 lbs. Lincuron 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 irritation persists.

ENVIRONMENTAL HAZARDS

IMPORTANT: This herbicide is intended for use on agricultural crops... Do not apply directly to water or waterways...

GENERAL INFORMATION

Lorox L is a preemergence herbicide... for selective control of weeds...

Lorox L is a preemergence herbicide of soybeans... for control of weeds listed below.

Lorox L may be sprayed postemergence over the top of emerged asparagus...

Lorox L, when spray nozzles are adjusted so that weed are sprayed but the crop is not, may be used in emerged asparagus...

Best Organic Matter Content—High organic matter requires higher dosage rates...

Best Texture—High clay content requires higher dosage rates than those with less clay...

Resists—Moisture is required to activate the chemical following preemergence application...

Best Spacing And Consistency Of Growth—Spacing vary in susceptibility and may be difficult to control when under stress.

PREEMERGENCE USE

Table with columns: Broadleaves, Grasses, and specific weed names like Amaranth, Pigweed, etc.

Preemergence Application: Make a single application of 2 to 4 pints per acre... Postemergence Application: Make 1 or 2 applications of 1 to 2 pints per acre...

ESTABLISHED BEDS: Do not apply within 1 day of harvest... Postemergence Application: Make a single application of 1 to 4 pints per acre.

Directed Postemergence Application (Fern Stage): Make a single application of 4 to 6 pints per acre as a directed spray to base of plants...

CARROTS

Preemergence Application—Michigan and Wisconsin: Make a single application of 1 to 2 pints per acre...

Postemergence Application—U.S.: Apply 1 to 2 pints per acre as a non-directed spray after weeds are at least 3 in. high...

CELERY: Post-transplant application—East of Rocky Mountains: Make a single application of 1 to 2 pints per acre...

CORN (Field): Preemergence Application—East of Rocky Mountains: Make a single application of 1 to 2 pints per acre...

Lorox L - Lasso: For use on corn, soybeans, and other crops...

Lorox L - Remrod: For use on corn, soybeans, and other crops...

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BEST AVAILABLE COPY

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

Soil Texture	Rate (lb/acre)	Application
Light	1.0	Preplant
Medium	1.0	Preplant
Heavy	1.0	Preplant
Very Heavy	1.0	Preplant
Clay	1.0	Preplant

Replanting: 1.0 lb/acre of Loro 1, Surflan, 2.0 lb/acre of Surflan AS

Soil Texture	Rate (lb/acre)	Application
Light	1.0	Preplant
Medium	1.0	Preplant
Heavy	1.0	Preplant
Very Heavy	1.0	Preplant
Clay	1.0	Preplant

Note: Do not use Loro 1, Surflan, or Surflan AS in combination with other herbicides.

Soil Texture	Rate (lb/acre)	Application
Light	1.0	Preplant
Medium	1.0	Preplant
Heavy	1.0	Preplant
Very Heavy	1.0	Preplant
Clay	1.0	Preplant

Replanting: 1.0 lb/acre of Loro 1, Surflan, 2.0 lb/acre of Surflan AS

Soil Texture	Rate (lb/acre)	Application
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Soil Texture	Rate (lb/acre)	Application
Light	1.0	Preplant
Medium	1.0	Preplant
Heavy	1.0	Preplant
Very Heavy	1.0	Preplant
Clay	1.0	Preplant

Replanting: 1.0 lb/acre of Loro 1, Surflan, 2.0 lb/acre of Surflan AS

• SOYBEANS

Preemergence Following Treflan or Prowl Preplant with Loro 1

For control of black nightshade in Kentucky, Ohio, Indiana and Illinois, use Loro 1 at the following rates:

Soil Texture	Rate (lb/acre)	Application
Light	1.0	Preplant
Medium	1.0	Preplant
Heavy	1.0	Preplant
Very Heavy	1.0	Preplant
Clay	1.0	Preplant

Replanting: 1.0 lb/acre of Loro 1, Surflan, 2.0 lb/acre of Surflan AS

Note: Do not use Loro 1, Surflan, or Surflan AS in combination with other herbicides.

Loro 1, Surflan, or Paraquat Roundup

Soil Texture	Rate (lb/acre)	Application
Light	1.0	Preplant
Medium	1.0	Preplant
Heavy	1.0	Preplant
Very Heavy	1.0	Preplant
Clay	1.0	Preplant

Replanting: 1.0 lb/acre of Loro 1, Surflan, 2.0 lb/acre of Surflan AS

Note: Do not use Loro 1, Surflan, or Surflan AS in combination with other herbicides.

Paraquat combinations: See the label for Paraquat Roundup for application directions.

Roundup combinations: See the label for Roundup for application directions.

Blanco combinations: See the label for Blanco for application directions.

• SOYBEANS

Directed Postemergence Application

Apply Loro 1, Surflan, or Surflan AS at the following rates:

Soil Texture	Rate (lb/acre)	Application
Light	1.0	Preplant
Medium	1.0	Preplant
Heavy	1.0	Preplant
Very Heavy	1.0	Preplant
Clay	1.0	Preplant

Replanting: 1.0 lb/acre of Loro 1, Surflan, 2.0 lb/acre of Surflan AS

Note: Do not use Loro 1, Surflan, or Surflan AS in combination with other herbicides.

NO-CROP WEED CONTROL

For control of black nightshade in Kentucky, Ohio, Indiana and Illinois, use Loro 1 at the following rates:

Soil Texture	Rate (lb/acre)	Application
Light	1.0	Preplant
Medium	1.0	Preplant
Heavy	1.0	Preplant
Very Heavy	1.0	Preplant
Clay	1.0	Preplant

Replanting: 1.0 lb/acre of Loro 1, Surflan, 2.0 lb/acre of Surflan AS

Note: Do not use Loro 1, Surflan, or Surflan AS in combination with other herbicides.

Storage and disposal: See the label for Loro 1, Surflan, or Surflan AS for application directions.

Paraquat combinations: See the label for Paraquat Roundup for application directions.

Roundup combinations: See the label for Roundup for application directions.

Blanco combinations: See the label for Blanco for application directions.

Note: Do not use Loro 1, Surflan, or Surflan AS in combination with other herbicides.

Paraquat combinations: See the label for Paraquat Roundup for application directions.

Roundup combinations: See the label for Roundup for application directions.



AGRICULTURAL BULLETIN



LOROX® L
CORN (FIELD)

SUPPLEMENTAL LABELING
EPA REGISTRATION NO. 352-391

AC
ED

LOROX® L HERBICIDE
FOR CONTROL OF ATRAZINE-RESISTANT LAMBSQUARTERS
IN FIELD CORN EAST OF THE ROCKY MOUNTAINS

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 for use as a preemergence treatment of field corn to control atrazine-resistant lambsquarters.

HOW TO USE

Add 3/4 to 1 pint Lorox® L per acre (broadcast) as a tank mix with standard preemergence herbicides that are registered for field corn. Use only on soils containing 1 to 4% organic matter. Make a single application of the tank mixture after planting but before crop emerges. Plant seed at least 1" deep on flat or raised seedbeds only or injury to the crop may result. Do not spray over top of emerged field corn. Soil should be well prepared and as free as possible from trash and clods before planting.

Apply in water with ground spray equipment at a minimum of 20 gals. per acre.

For replanting or recropping instructions, refer to labels of products involved and use the most restrictive directions.

IMPORTANT

BEFORE USING LOROX® L, 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 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.