



25 POUNDS NET  
PRE-EMERGENCE  
CRABGRASS SEEDLING  
KILLER

COVERS 5,000 SQ. FT.  
of newly seeded lawn  
or 2,500 SQ. FT. of  
established lawn



# PRE-EMERGENCE CRABGRASS KILLER

WITH DISK

CONTROLS germinating  
seedlings of Crabgrass and  
certain annual weed grasses.  
May be applied on new or  
established lawns.

ACTIVE INGREDIENTS:

1-Dimethylpiperidyl-3-phenylurea*	2.5%
INERT INGREDIENT	97.5%
Total	100%

\*TUPERSOL - Product and Registered Trade-Mark of  
E. I. du Pont de Nemours & Company, Inc.

**CAUTION:**  
KEEP OUT OF REACH OF CHILDREN

**NOTE:** USE THIS PRODUCT  
ON CRABGRASS SEEDLINGS



25 LBS. NET WT.

# PRE-EMERGENCE CRABGRASS KILLER

### HOW TO USE

- FOR BEST RESULTS, FOLLOW THESE SIMPLE STEPS:
1. Do not use in areas of trees and other lawn debris.
  2. Measure an area 25 feet by 25 feet or an equivalent of 625 square feet on newly seeded lawn. For established lawn, measure an area 50 feet by 25 feet or an equivalent of 1,250 square feet.
  3. Spread contents of this bag evenly over the 625 square feet newly seeded area or 1,250 square feet established lawn area. There is no need to use more of this product than recommended, but it is important to apply the full recommended amount and to apply it evenly to cover the entire rectangular area. For better distribution, use a lawn spreader and overlap about 25% slightly to each side. Start at one end of the area and work toward the other end.
  4. Do not use in areas where soil is eroding and adjacent, or where adjacent soil is eroding in these areas, even though not contained in the main lawn.

### WHERE TO USE

Apply to newly seeded or established lawns of the following grasses: only Kentucky Bluegrass (Poa annua), Florida, Highland, Scotch, St. Augustine, St. Louis, Bahia, and the grasses, cereals, annual ryegrass and annual bluegrass. Do not use on nonperennial or heavy traffic areas. Treatment will not control annual bluegrass that has already established.

### WHEN TO USE

Use during seedling stages of the grasses. If established, this product may be applied immediately after seeding, without waiting until the grasses are well established. Apply at the rate of 1 lb. per 1,250 sq. ft. for newly seeded lawns. For established lawns, apply at the rate of 2 lbs. per 1,250 sq. ft. Water the lawn to help carry material into the soil and to germinate the grasses.

### CRABGRASS CONTROL

Crabgrass is an annual weed. Starting from seed in the soil each spring, it will become established. It also can be the first to germinate in the soil and will emerge next year's spring. If left unchecked, it will crowd out the desirable grasses. It may also be growing in the soil and ready to germinate. Apply this product to the soil and to the grasses to control crabgrass seedlings and to prevent crabgrass from becoming established.

### WEEDY GRASS CONTROL

This product also controls certain annual weed grasses such as foxtail and barnyard grass.

### SPREADER SETTING INFORMATION

MAKE & MODEL	Apply Rate (lb. per 1,250 sq. ft.)	SPRINKLER
Star-Mulch Model 10	75	75
Star-Mulch Model 15	75	75
Star-Mulch Super 10	75	75
Star 75-1	75	75
Lawn Ready 10	75	75
Star-Mulch Super 15	75	75
Star-Mulch Super 20	75	75
Pro-Spray Pro-Spray 10	75	75

If your spreader is not listed above, check adjust spreader opening to approximately 1/2 inch for a constant broadcast.

Under average conditions, the above settings should spread Pre-Emergence Crabgrass Killer at the proper rate. Operator should vary, depending on working speed, moisture, levelness and condition of material. To test your spreader, adjust opening to apply only 1 lb. of this material on a 1,250 sq. ft. area (25 x 25 ft.) for 100 sq. ft. of 1 lb. of this material on a 250 sq. ft. area to determine the spreader's rate.

### CAUTION:

May irritate eyes, throat and skin. Avoid breathing dust. Avoid contact with skin, eyes and clothing. Keep out of reach of children. Avoid contamination of food and feedstuffs.

This product is toxic to fish, sheep and other animals. Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not reuse container, destroy when empty.

### CONDITIONS OF SALE:

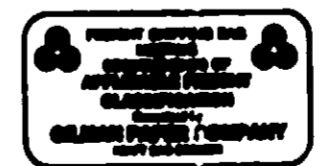
The manufacturer makes no representation or warranty except as appears on this label, and will not be responsible for any loss or damage or property resulting from improper use.

EPA Registration No. 9132-264

PRINTED IN U.S.A.

8280 10 0 0 A

Manufactured by  
**KERR-MCGEE CHEMICAL CORP.**  
OKLAHOMA CITY, OKLAHOMA



3291-7 222

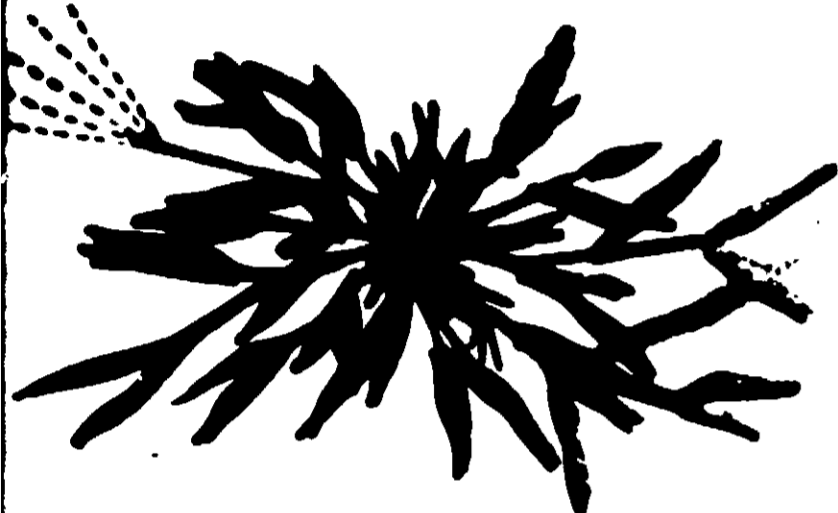
ACCEPTED

4/13/72

**COVERS 5,000 SQ. FT.**  
**of newly seeded lawn**  
**or 2,500 SQ. FT. of**  
**established lawn**



# PRE-EMERGENCE CRABGRASS KILLER



**EMERGENCE**  
**CRABGRASS**  
**KILLER**

## HOW TO USE

**FOR BEST RESULTS, FOLLOW THESE SIMPLE STEPS:**

1. Be sure area is clear of leaves and other lawn debris.
2. Measure an area 20 feet by 200 feet or an equivalent of 5,000 square feet on newly seeded areas. For established lawns, measure an area 10 feet by 10 feet or an equivalent of 2,500 square feet.
3. Spread contents of this bag evenly over the 5,000 square feet newly seeded area or 2,500 square feet established lawn area. There is no need to use more of this product than recommended, but it is important to apply the full amount indicated and to apply uniformly to obtain the most satisfactory results. For uniform distribution, use a lawn spreader and overlap wheel tracks slightly to avoid skips. Shut off spreader as you stop or turn around.
4. Be sure to cover areas close to curbs and sidewalks, otherwise crabgrass may develop in these areas, even though well controlled in the main lawn.

## WHERE TO USE

Apply in newly seeded or established lawns of the following grasses only: bluegrass, bermudagrass (Pensacola, Sea Isle, Highland, Astoria, Florida, C.I. C-7, C-15), fescue, red top, smooth brome, perennial ryegrass and orchardgrass. Do not use on Bermudagrass as injury may result. Treatment will not control annual bluegrass (Poa annua), clover or most broadleaf weeds.

## WHEN TO USE

**New Spring seedings**—because of its high degree of selectivity, this product may be applied immediately after seeding without causing injury to germinating seeds of many common temperate region grasses. Apply at the rate of 8 lbs. per 1,000 sq. ft. before soil has crusted and rain is less sure, then apply this pre-emergence crabgrass killer, following the newly seeded area after application of insecticide control action.

**New Fall seedings and established turf**—Apply evenly in the Spring just before expected germination of annual weed grasses. Spread at the rate of 16 lbs. per 1,000 sq. ft. Water the area to help carry residual material into the root zone of germinating weeds.

## CRABGRASS CONTROL

Crabgrass is an annual weed, starting from seed in the soil each Spring once the soil becomes sufficiently warm. It dies out in the fall after producing the seed that will insure next year's crop. Not all the seeds produced will necessarily germinate the following year. They can lie dormant for three years or more, germinating whenever conditions become favorable. This pre-emergence crabgrass killer prevents early germination of the crabgrass seed, but does not kill the entire plant.

## WEEDY GRASS CONTROL

This product also controls certain annual weed grasses such as foxtail and barnyard grass.

## SPREADER SETTING INFORMATION

MAKE & MODEL	Apply 8 lbs. per 1,000 sq. ft. (New Spring Treatment)	Apply 16 lbs. per 1,000 sq. ft. (New Fall Treatment)
Non-Molten Model B or Cyclone Model B Broadcast Type	6 1/4	7 1/2
Kerr-McGee Super 20	7 1/4	9 1/4
Scott 75-8	6	8
Lawn Beauty 20	7 1/2	9 1/4
Garden Mark TCM 2000	7 1/4	9 1/4
Green Grass County 20*	7 1/4	9 1/4
Frederick Products 20*	8 1/4	10

If your spreader is not listed above, simply adjust spreader opening to approximately this size for a once-over treatment.

Under average conditions, the above settings should spread Pre-emergence Crabgrass Killer at the proper rate. Spreader settings vary, depending on walking speed, moisture, terrain and condition of spreader. To test your spreader, adjust opening to apply only 1 lb. of this material on a 100 sq. ft. area (10' x 10') for 1,000 sq. ft. rate of 16 lbs. of this material on a 100 sq. ft. area to determine 1,000 sq. ft. rate.

## CAUTION:

May irritate eyes, throat and skin. Avoid breathing dust. Avoid contact with skin, eyes and clothing. Keep out of reach of children. Avoid contamination of food and feedstuffs.

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not re-use container, destroy when empty.

## CONDITIONS OF SALE:

The manufacturer makes no representation or warranty except as appears on this label, and shall not be responsible for any injury to person or property resulting from improper use.

Cameraman's Note  
 Poor Copy

**CONTROLS** germinating seedlings of Crabgrass and certain annual weed grasses. May be applied on new or established lawns.

**ACTIVE INGREDIENTS:**

1-3-methylcyclohexyl-3-phosphor\* ..... 2.9%  
INERT INGREDIENT ..... 97.1%  
Total ..... 100%

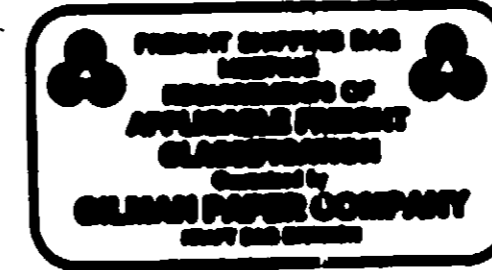
\*TUPERSAN — Product and Registered Trade-Mark of E. I. du Pont de Nemours & Company, Inc.

**CAUTION:**  
KEEP OUT OF REACH OF CHILDREN

**NOTE:** SEE BACK PANEL FOR COMPLETE CARE AND PREVENTION

Cameraman's Note  
Poor Copy

Manufactured by  
**ALCOA KERR-MCCOY CHEMICAL CORP.**  
OKLAHOMA CITY, OKLAHOMA



3291-7 222

**ACCEPTED**

4/13/72

UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 9132-264

2342-894