

PRODUCT NO.

412

# CHLOREA™ K-GRANULAR

NET WEIGHT  
50 POUNDS

## A GRASS AND WEED KILLER

For lasting control in non-crop areas, especially in regions of high rainfall.

### ACTIVE INGREDIENTS

Sodium chlorate (NaClO <sub>3</sub> )	40.0%
Sodium metaborate (NaBO <sub>2</sub> • 5H <sub>2</sub> O)*	51.0%
Diuron (3-(3,4-dichlorophenyl)-1,1-dimethylurea)**	2.4%

### INERT INGREDIENTS

6.6%

\*Equivalent to 4.98% boron (expressed as elemental boron)

\*\*Equivalent to 3% Karnez

Karnez, a trademark of E. I. duPont de Nemours & Company, Inc.

U. S. Patent Nos. 2,842,293 and 2,655,445. Other Patents Pending.

### CAUTION: Keep Out of Reach of Children

**CAUTIONS IN HANDLING:** Harmful if swallowed. May cause irritation of eyes, nose, throat and skin with some individuals. Avoid handling with cuts or abrasions on hands, or wear gloves. Avoid breathing dust. Avoid contact with skin, eyes and clothing. Wash clothing and equipment after application. Do not leave containers where children and animals may take the chemical internally. Avoid contamination of feed and foodstuffs.

**CAUTIONS IN APPLICATIONS:** Do not apply on or near turf, valuable trees or other plants, or in areas into which their roots may extend. The chemical should be used only where unproductive soil is not objectionable. Avoid contamination of irrigation water.

Local conditions may affect the use of this chemical. Consult state agricultural experiment station or extension service weed specialists for specific recommendations for local weed problems and for information on possible lower dosages.

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors on the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this chemical and is to be held responsible with respect to any and all results.

### GENERAL RECOMMENDATIONS

**AMOUNTS TO USE For Annuals or Shallow-Rooted Plants:** Apply 1 pound of CHLOREA K GRANULAR per 100 square feet. Use 1/2 pound per 100 square feet for follow up application on railroads or other certain conditions.

**For Perennial and Deep Rooted Plants:** Apply 1 to 1 1/2 pounds per 100 square feet. For fast application, see the label. Bermuda and Vasey grasses are a serious problem; apply 2 pounds per 100 square feet.

DO NOT STORE WITH FOODSTUFFS

STORE IN A COOL, DRY PLACE

Avoid Direct Contact with Ground or Concrete Floors

**EXAMPLES OF USES:** CHLOREA K GRANULAR may be used wherever non-crop weed control is desired, and in any areas where vegetation is not wanted (see CAUTION).

Examples are as follow:

**Railroads**—rights of way, yards and trestles.

**Utilities**—pipelines, telephone, telegraph and electricity power line poles, power sub stations.

**Highways**—bridges, signposts, road markers and road shoulders, general highway maintenance.

**Industrial Sites**—petroleum and other tank farm areas, pipelines, lumberyards and mills, boundary fences and warehouses.

**Agricultural**—granaries and elevators, farm buildings, drainage ditches and farm roads.

**Others**—airfields, runways and landing lights, outdoor theatres, tennis courts, playgrounds, driveways and parking areas.

### APPLICATION

**Note:** It is essential that CHLOREA K GRANULAR be spread uniformly at rates given.

**HOW TO APPLY:** Broadcast by hand or apply with a portable seed sower or mechanical fertilizer spreader. Special types of "airblast" spreaders for granular materials are also available.

**Important:** Killing action of CHLOREA K GRANULAR is primarily through the roots of the plants; therefore, moisture is required after application. With too little moisture the chemical will not be carried throughout the root zone and results may be slow. Best results are obtained in medium and heavy rainfall areas.

**WHEN TO APPLY:** For annual weeds and grasses, it is best to apply in the spring or when weeds are small.

For perennial weeds and grasses in areas of light rainfall (less than 24 inches), it is generally best to apply in fall or winter months. In areas with heavy winter rains, spring application usually gives best results.

**GENERAL NOTE:** Avoid application in hot dry weather as moisture is required to activate the CHLOREA K GRANULAR. By preventing weed growth early in the year, fire hazards from dead and dry vegetation are avoided later on.

Manufactured by

**RHODIA INC.  
CHIPMAN DIVISION**

NEW BRUNSWICK, NEW JERSEY

Palo Alto, Calif.  
Pasadena, Tex.  
Portland, Ore.  
St. Paul, Minn.



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ACCEPTED

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