

PRODUCT NO.  
**3740**

# CHLOREA® 125

NET WEIGHT  
50 POUNDS

## A GRASS AND WEED KILLER

For railroad and industrial use to kill weeds and grasses where lasting residual effect is desired.

### ACTIVE INGREDIENTS:

Sodium chlorate (NaClO <sub>3</sub> )	40.0%
Sodium metaborate (Na <sub>2</sub> B <sub>4</sub> O <sub>7</sub> · 6H <sub>2</sub> O)*	57.0%
Monuron (3-(p-chlorophenyl)-1, 1-dimethylurea)**	1.0%

### INERT INGREDIENTS

2.0%

\*Equivalent to 5.14% boron expressed as elemental boron.  
\*\*Equivalent to 1.25% Telvar. Monuron Weed Killer (80% monuron).  
"Telvar," a trademark of E. I. duPont de Nemours & Company, Inc.

### CAUTION: Keep Out of Reach of Children

**CAUTIONS:** Harmful if swallowed. Avoid breathing dust or spray. Avoid getting into eyes, on skin, or clothing. May cause irritation of eyes, nose, throat, and skin. 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.

Do not apply on or near turf, valuable trees or other plants, or in areas where their roots may extend. Do not use on slopes where "run-off" will move the chemical into the root area of useful plants. The chemical should be used only where unproductive soil is not objectionable. Avoid contamination of irrigation water.

### GENERAL RECOMMENDATIONS

**AMOUNTS TO USE:** For Annuals or Shallow-Rooted Plants—Apply 1 to 2 pounds of CHLOREA 125 per 100 square feet.

For Perennials and Deep-Rooted Plants—Apply 2 to 3 pounds per 100 square feet. For first application where Johnson, Bermuda, and Vasey grasses are a serious problem, apply 3 to 4 pounds per 100 square feet.

**EXAMPLES OF USES:** CHLOREA 125 may be used wherever non cropland weed control is desired, and in any areas where vegetation is not wanted (see Caution above). Examples are as follows:

**Railroads—**Rights-of-way, yards, and trestles.

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

**Highways—**Bridges, signposts, roadside markers, road shoulders, and roadway maintenance generally.

**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, school playgrounds, driveways and parking areas.

### APPLICATION

**Note:** It is essential that CHLOREA 125 be spread uniformly and at the rates given on this label.

**SPRAY:** For spray application, use at the rate of 1 to 3 pounds of CHLOREA 125 per gallon of water in any spray equipment with continuous agitation. When filling spray tank, add water until tank is approximately half full. With agitator running, add CHLOREA 125. Continue agitation while adding additional water to make proper dilution and while spraying. Apply to give thorough coverage.

**DRY:** Use undiluted and apply uniformly by hand sifter, fertilizer spreader, or by hand. **Important:** The killing action of CHLOREA 125 is primarily through the roots of plants; therefore moisture is required after application. Too little moisture will not carry the chemical throughout the root zone while too much rainfall may leach beyond the root zone and follow-up applications may be necessary.

### WHEN TO APPLY

For Annual Weeds and Grasses it is best to apply in the spring when weeds are small. For Perennial Weeds and Grasses in areas of light winter rainfall (less than 20 inches), it is generally best to treat during fall or early winter. In areas of more than 20 inches, spring application is most effective.

To avoid fire hazard from dead or dry vegetation, apply when weeds and grasses are not over a few inches high. Avoid application in hot, dry weather.

Local conditions may affect the use of this chemical. Consult State Agricultural Extension or Experiment Station weed specialist for specific recommendations for local weed problems.

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith.

**DO NOT STORE WITH FOODSTUFFS**  
**STORE IN A COOL, DRY PLACE**

**Avoid Direct Contact with Ground or Concrete Floors**

U. S. Patent Nos. 2,847,293; 2,665,445, and 2,886,425

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ACCEPTED

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Manufactured by

**RHODIA INC.**  
**CHIPMAN DIVISION**  
NEW BRUNSWICK, NEW JERSEY

