

PRODUCT NO  
**407**

# CHIPMAN<sup>®</sup> **CHLORAX<sup>®</sup> '40'** A GRASS AND WEED KILLER For Use in Non-Crop Areas

NET WEIGHT  
50 POUNDS

ACTIVE INGREDIENTS  
Sodium chloride, NaCl 40.0%  
Sodium metabisulfite, Na<sub>2</sub>S<sub>2</sub>O<sub>5</sub> • 6H<sub>2</sub>O 58.0%  
INERT INGREDIENTS 2.0%

\*Equivalent to S 2371, U.S. Pat. 2,811,100

### CAUTION: Keep Out of Reach of Children

**CAUTIONS:** Harmful if swallowed. Avoid getting in eyes, and breathing of dust or spray mist. Wash clothing and equipment after application. Do not eat, drink, or smoke where children and animals may take the chemical intentionally. Avoid contamination of, and storage near feed and food products. Do not apply on or near turf, valuable trees, or other plants, or in areas into which their roots may extend. Some open wounds or cuts will receive the chemical into the root area of useful plants. Avoid contact with or irrigation water. The chemical should be used only where unproductive soil is objectionable. Do not use empty container. Destroy when empty.

### GENERAL RECOMMENDATIONS

**CHLORAX '40'** may be used wherever non-crop's and 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 tracks

**Utilities** — pipelines, telephone, gas pipes, and electricity power lines, poles, power substations

**Highways** — ditches, shoulders, roadside markets, rest areas, and general highway maintenance

**Industrial Sites** — petroleum and other tanks, fuel tanks, lumber yards, and mill boundary fences and walkways

**Agricultural** — properties and elevated areas, around barns, dairies, and feed lots

**Others** — streets, lawns, and driveways; parking lots; and areas where vegetation is not wanted, such as around buildings, parking lots, and playgrounds

**Asphalt Pre-paving** — use as a pre-paving agent on asphalt surfaces before paving. See application rates below.

**Application Rates:** For use on lawns, driveways, and other areas where vegetation is not wanted, apply 1/2 lb. per 100 sq. ft. For use on roads, ditches, and other areas where vegetation is not wanted, apply 1 lb. per 100 sq. ft.

**Preparation:** For use on lawns, driveways, and other areas where vegetation is not wanted, mix 1/2 lb. of CHLORAX '40' with 100 gallons of water. For use on roads, ditches, and other areas where vegetation is not wanted, mix 1 lb. of CHLORAX '40' with 100 gallons of water.

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### APPLICATION

IT IS ESSENTIAL THAT THE CHEMICAL BE APPLIED  
UNIFORMLY AT THE RATES LISTED

**For Use Prior to Asphalt Paving:** When used as a pre-paving application before topping with asphalt-type paving, CHLORAX '40' prevents the premature breakdown of the paving due to the growth of weeds and grasses. Dissolve in water and apply at the rate given below. Use approximately 1 gallon of water for each pound of CHLORAX '40'.

| AREA           | CHLORAX '40' |
|----------------|--------------|
| 100 sq. ft.    | 1 lb.        |
| 1000 sq. ft.   | 10 lbs.      |
| 10000 sq. ft.  | 100 lbs.     |
| 100000 sq. ft. | 1000 lbs.    |

CHLORAX '40' can be added to the mix water immediately prior to paving. Treat after the soil on an area to be surfaced has been leveled, compacted and graded. Apply solution uniformly over the area in gravity flow spray stream or a low pressure spray stream. Do not cover area with dirt. Treated surface should be allowed to dry thoroughly before traffic is applied.

**For Annual Weeds and Grasses and Other Shallow Rooted Plants:** Apply 1/2 lb. of CHLORAX '40' per 100 sq. ft. in the spring or in the summer.

**For Perennial Grasses and Deep-Rooted Plants:** Apply 1 lb. of CHLORAX '40' per 100 sq. ft. in the spring or in the summer. For best results, apply in the spring or in the summer.

**SPRAY:** For spray application, mix the chemical with the water in the spray tank. Apply with a spray nozzle. For use on lawns, driveways, and other areas where vegetation is not wanted, mix 1/2 lb. of CHLORAX '40' with 100 gallons of water. For use on roads, ditches, and other areas where vegetation is not wanted, mix 1 lb. of CHLORAX '40' with 100 gallons of water.

**DRY:** For dry application, mix the chemical with the water in the spray tank. Apply with a spray nozzle. For use on lawns, driveways, and other areas where vegetation is not wanted, mix 1/2 lb. of CHLORAX '40' with 100 gallons of water. For use on roads, ditches, and other areas where vegetation is not wanted, mix 1 lb. of CHLORAX '40' with 100 gallons of water.

**Important:** Always use the chemical in accordance with the directions on the label. Do not use the chemical in areas where it is not intended. Do not use the chemical in areas where it is not intended. Do not use the chemical in areas where it is not intended. Do not use the chemical in areas where it is not intended.

DO NOT STORE WITH FOODSTUFF  
STORE IN A COOL DRY PLACE

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