

PRODUCT NO.

408

NET WEIGHT  
50 POUNDS

# CHIPMAN<sup>®</sup> CHLORAX "285"

## A WEED KILLING CHEMICAL

### ACTIVE INGREDIENTS:

Sodium Chlorate (NaClO <sub>3</sub> ) .....	28.5%
Sodium Metaborate (Na <sub>2</sub> B <sub>2</sub> O <sub>4</sub> ·6H <sub>2</sub> O)* .....	69.5%

INERT INGREDIENTS .....	2.0%
-------------------------	------

\*Equivalent to 6.27% boron expressed as elemental boron.

### CAUTION: Keep Out of Reach of Children

**CAUTION:** Avoid contamination of feed and foodstuffs. Harmful if swallowed. Keep opened containers away from children and domestic animals. Wash clothing and equipment after handling this product. Keep animals off treated areas until rain have washed chemical into the soil, as grazing reduces effect of treatment and salt hungry animals may eat poisonous weeds.

### GENERAL INFORMATION

**CHLORAX "285"** contains certain chemicals which increase the effectiveness of its chlorate content and, at the same time, reduces the fire hazard encountered with the use of sodium chlorate.

**CHLORAX "285"** may be used by railroads and industry to control all vegetation around bridges, trestles, buildings; in storage areas, yards, rail sidings, around oil storage areas, lumber yards and mills, warehouses, power sub-stations, telephone and power line poles, outdoor theat and for road and street maintenance, and in any other areas where vegetation is not wanted and there is no danger to valuable plants.

**CHLORAX "285"** may be used in agriculture to control vegetation along fences, around farm buildings, granaries, elevators, in driveways, tennis courts and playgrounds, and in any areas where vegetation is not wanted and there is no danger to valuable plants.

### APPLICATION

IT IS ESSENTIAL FOR GOOD RESULTS THAT THE CHEMICAL BE APPLIED UNIFORMLY AT THE RATES GIVEN.

**FOR ANNUAL WEEDS AND GRASSES AND OTHER SHALLOW ROOTED PLANTS**—Apply 1 to 2 pounds of CHLORAX "285" per 100 sq. ft. in the spring or at the time the weeds are small.

**FOR PERENNIAL GRASSES AND DEEP-ROOTED PLANTS**—Apply 2 to 4 pounds per 100 sq. ft. 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 of rainfall, spring applications should be made.

**TREATING SOIL PRIOR TO TOPPING WITH ASPHALT**—Apply as a spray at the rate of 2 to 4 pounds CHLORAX "285" per 100 sq. ft. This can be applied just before applying asphalt.

**SPRAY**—For spray application, use at the rate of 2 pounds 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 CHLORAX "285". 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 CHLORAX "285" is primarily through the roots of the plants and 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. Therefore, follow up applications may be necessary.

Local conditions may affect the use of this chemical. Consult state agricultural extension or experiment station weed specialists 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,

ACCEPTED  
12-9-68  
UNDE  
FUNGICID  
357-512

SPRAYER