

# PROMETONE 25W

HERBICIDE FOR NON-CROPLAND USE

ACTIVE INGREDIENT:	2,4-bis (isopropylamino -6-methoxy-s-triazine)	25%
INERT INGREDIENTS:		75%
	TOTAL	100%

APPROVED  
JAN 9, 1973  
ED. U.D.F. NO. 2749-195

\*CONTAINS 1.97 LBS. ACTIVE PER GALLON.

NET WEIGHT  
EPA REG. NO. 2749-195

## CAUTION: KEEP OUT OF REACH OF CHILDREN.

HARMFUL IF SWALLOWED. AVOID CONTACT WITH EYES AND SKIN. IN CASE OF SKIN CONTACT, WASH WITH SOAP AND WATER. AVOID INHALATION OF SPRAY MIST. AVOID CONTAMINATION OF FOOD AND FEED.

DO NOT REUSE CONTAINER. DESTROY WHEN EMPTY, BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE.

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

STORE AT TEMPERATURES ABOVE 32° F.

### GENERAL INFORMATION:

PROMETONE 25W is a non-selective herbicide that can be applied before or after plant growth begins. Although PROMETONE 25W has considerable activity through foliar contact, much of its activity is through roots, therefore, its effectiveness is dependent on rainfall to move it onto the root zone. Very dry soil conditions and lack of sufficient rainfall may result in poor weed control.

**IMPORTANT:** Use only in areas where complete control of all vegetation is desired, such as industrial sites, rights-of-way, lumberyards, petroleum tank farms, around farm buildings, along fence lines. When applied to the soil, this product usually inhibits plant growth for a year or more. It should not be used on land to be cropped, or near adjacent desirable trees, shrubs, or plants, or injury may occur.

It is non-corrosive to equipment.

### DIRECTIONS FOR USE:

PROMETONE 25W can be applied prior to or up to three months after weed emergence. Application rates vary from 5-30 gallons of PROMETONE 25W per acre, depending on climatic conditions, soil type, the weeds present and the stage of growth of the weeds. In the following rate recommendations, the higher rates are intended for use on heavier soils where weed growth is heavy and where rainfall can be expected to be relatively high. The higher rates should also be used where longer residual control is desired in regions with a long growing season.

For best results, apply PROMETONE 25W at rates recommended below prior to weed emergence or when weeds are young and actively growing.

For control of annual and susceptible perennial weeds (such as downy brome grass, oatgrass, goosegrass, quackgrass, puncturevine, goldenrod and plantain): Broadcast 5-7½ gals. PROMETONE 25W in 50-100 gals. of water per acre. For small areas apply 1-1½ pts. PROMETONE 25W per 1000 sq. ft. in sufficient water to give thorough and uniform coverage.

For control of hard-to-kill perennial weeds and grasses (such as Johnsongrass, bindweed, and wild carrot) Broadcast 20-30 gals. PROMETONE 25W in 50-100 gals. of water per acre. For small areas, use 4-5½ pts. PROMETONE 25W per 1000 sq. ft. in sufficient water to give thorough and uniform coverage.

For faster top-kill of existing vegetation, apply PROMETONE 25W in diesel oil, fuel oil, or weed oil. Use oils at rates of 100-200 gals. per acre. Tall, dense vegetation such as Johnsongrass will generally require 150 or more gals. of oil per acre for thorough coverage.



Manufactured for:  
**ACETO CHEMICAL CO., INC.**  
AGRICULTURAL CHEMICALS DIVISION

128-02 NORTHERN BOULEVARD, FLUSHING, N.Y. 11368

# red-top

## CHLORATE CONCENTRATE

ACCEPTED  
March 3, 1975  
EPA Reg. No. 2935-404-AA  
ATTACHED COMMENTS

### DIRECTIONS FOR USE:

**GROUND SPRAYERS:** Use recommended amount of RED-TOP CHLORATE CONCENTRATE per acre, in 20 to 30 gallons of water. Six to eight nozzles per row are usually necessary to obtain good leaf coverage from ground sprayer application.

**AIRPLANE APPLICATION:** Use recommended amount of RED-TOP CHLORATE CONCENTRATE in 5 to 10 gallons of water per acre. Lower rate to be used only when plants and weather conditions are ideal for defoliation.

### RECOMMENDATIONS FOR USE:

**COTTON:** Use 2 to 2.7 gallons per acre. Immaturity and drouth of plants are the most frequent causes of unsatisfactory defoliation. Under most growing conditions proper maturity is indicated by the green foliage color becoming lighter and tinged with red, and by a definite reddening of the stems. Apply Defoliant 10 to 21 days before anticipated picking date. Do not defoliate when plants are suffering from drought as evidenced by wilt condition of the plant. Cotton suffering from an alkali soil condition should not be defoliated. Thorough coverage of the plant is essential, whether applied by airplane or ground sprayer.

**MILO (SORGHUM):** When weather and growing conditions cause milo to mature and dry slowly, use 2 to 2.7 gallons per acre to reduce moisture content in the field. Make application 7 to 10 days before harvest.

NET 30 GALLONS

### ACTIVE INGREDIENTS:

Sodium Chlorate .....	18.2%
INERT INGREDIENTS .....	81.8%
EPA Reg. No. 2935-404-AA	TOTAL 100.0%

### CAUTION: KEEP OUT OF REACH OF CHILDREN!

**CAUTION:** Do not take internally. Avoid skin contact. Wash clothing and spray equipment after handling. Avoid contamination of feed and foodstuffs. Keep opened containers away from children and animals.

**DO NOT USE THIS PRODUCT FOR ANY PURPOSE OTHER THAN THAT IS RECOMMENDED ON THIS LABEL.**

**DO NOT ALLOW THIS PRODUCT TO DRIFT FROM THE AREA BEING TREATED.**

**NOT FOR USE OR STORAGE IN OR AROUND THE HOME**

**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.**

**DO NOT REUSE EMPTY CONTAINERS. DISPOSE OF IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.**

**WARNING:** When using chlorate type defoliant on cotton, crop damage may occur the following crop year on BARLEY, SAFFLOWER and SUGAR BEETS. To avoid damage do not exceed recommended rates and confine application to cotton and milo plants. Good deep tillage and plenty of water from rains and pre-irrigation will in most cases leach excess chlorate from the soil. Do not graze treated areas or feed gin waste to livestock.

EPA Est. 2935-CA-1 F-275

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