



NET: 50 LBS.

20 MULE TEAM.

POLYBOR-CHLORATE

U.S. PAT. NO. 2,490,387

USDA REG. NO. 1624-2 --- type size same as U. S. Patent above
WEED and GRASS KILLER 

NON FIRE-HAZARDOUS → **NONSELECTIVE**

~~DISARMED
MILITARY
CANADA THETIS
GUADALCANAL
BENEFITS~~

ACTIVE INGREDIENTS:

DISODIUM OCTABORATE TETRAHYDRATE, Na ₂ B ₈ O ₃ · 4H ₂ O	75%
SODIUM CHLORATE, NaClO ₃	25%
BORON TRIOXIDE, (B ₂ O ₃) Equivalent	49%
POTOM, B	15.23%

INERT INGREDIENTS:

WATER, H ₂ O	2%
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ACCEPTED	
APR. 15 1965	
UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT, FOR EX- ED UNIT 14261-2	

CAUTION -----is point type or larger

KEEP OUT OF REACH OF CHILDREN -----12 point type or larger

Do not leave container where children or animals may take internally. Harmful if swallowed. Keep livestock off treated areas. Avoid contamination of feed and foodstuffs.

SEE BACK PANEL FOR OTHER PRECAUTIONS & DIRECTIONS FOR USE.

U.S. DUHA





NET: 50 LBS.

20 MULE TEAM®

POLYBOR-CHLORATE

U.S. PAT. NO. 2,690,347

USDA REG. NO. 1624-2 --- type size same as U. S. Patent above
WEED and GRASS KILLER

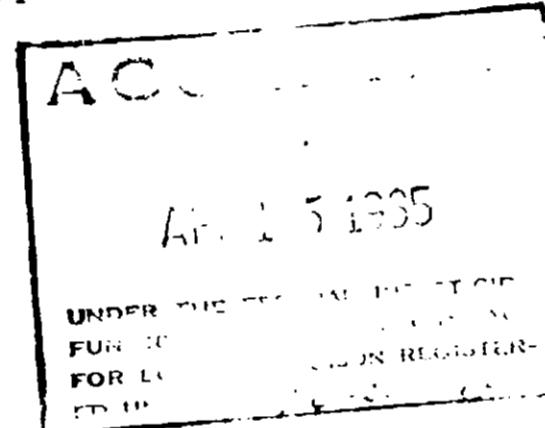
NON FIRE-HAZARDOUS • NONSELECTIVE

DESTROYS

LEAFY SPURGE
CANADA THISTLE
QUACKGRASS
BURNWEED
and competitive Weeds and Grasses

JOHNSON GRASS
POISON OAK
BERMUDA GRASS
PABA GRASS

ACTIVE INGREDIENTS:	
DISODIUM OCTOBORATE TETRAHYDRATE, Na ₂ B ₈ O ₃ · 4H ₂ O	73%
SODIUM CHLORATE, NaClO ₃	25%
BORON TRIOXIDE, (B ₂ O ₃) Equivalent	49%
BORON, B	15.23%
INERT INGREDIENTS, including SPREADING AGENT	2%



CAUTION -----18 point type or larger

KEEP OUT OF REACH OF CHILDREN -----12 point type or larger

Do not leave container where children or animals may take internally. Harmful if swallowed. Keep livestock off treated areas. Avoid contamination of feed and foodstuffs.

SEE BACK PANEL FOR OTHER PRECAUTIONS & DIRECTIONS FOR USE.

U.S. BURAH
LOS ANGELES • NEW YORK



NON FIRE-HAZARDOUS
FOR SPRAY OR DRY APPLICATION
A General Herbicide Non-selective
in Action destroying broad and
Narrow Leaf Types of Weeds and Grasses

ACCEPTED
Apr. 15, 1965
1624-22

POLYBOR-CHLORATE is designed for elimination of vegetation on industrial sites, highway and railroad rights-of-way, fence lines, ditch banks, under asphaltic paving or similar non-crop areas. POLYBOR-CHLORATE is non fire-hazardous. It has been specifically formulated to eliminate the fire hazard normally associated with the use of sodium chlorate.

SPRAY APPLICATIONS: POLYBOR-CHLORATE is completely soluble in water. Full utilization of agitation equipment of the sprayer while adding POLYBOR-CHLORATE to the tank should normally be continued until the tank is empty. The amount of POLYBOR-CHLORATE that can be dissolved in a gallon of water will depend upon the water temperature and the agitation facilities.

With good mechanical agitation 2 lbs. of POLYBOR-CHLORATE may be dissolved in 1 gal. of water.

If solutions are to remain in the tank for a period of time or overnight, the following maximum concentrations are recommended:

Water Temperature <u>Minimum</u>	<u>Recommended Concentration</u>
70° F	2-3/4 lbs. per gal.
60° F	2-1/2 " "
50° F	2-1/4 " "
40° F	2 " "

Method of Application

Add 2 lbs. of POLYBOR-CHLORATE to 1 gal. of water and mix well. Spray thoroughly wetting all parts of the plants, particularly the leaf tips. Apply 1 gal. of solution per 150 to 200 square feet. Plants which are young and tender (1 to 4 inches high).

Seasonal Use

Are best treated when nearing their maturity, at maximum growth, usually in the fall months. Spring application also may be used. Fall treatments are not generally recommended for railroad rights-of-way and other areas where repeated applications are required. Fall or spring spray applications for best results. Apply 2 to 3 gal. of solution per 100 square feet or add 2 lbs. to 1 gal. of water and spray a 1/2 to 1 gal. per 100 square feet on average vegetation. Avoid application during hot weather.

Add 2 lbs. of POLYBOR-CHLORATE to 1 gal. of water and apply as a contact spray thoroughly wetting all parts of the plants, particularly the new growth tips. Apply 1 gal. of solution per 150 to 200 square feet when the plants are young and tender (1 to 4 inches high).

PERENNIAL WEEDS

Are best treated when nearing their maturity or dormant stage during fall months. Spring application also may be made. Summer treatments are not generally recommended for rainfall is essential for absorption or spray applications for best results. Apply 2 to 4 lbs. to 100 sq. ft. or 100 square feet or add 2 lbs. to 1 gal. of water and spray 1 to 2 gallons per 100 square feet of average vegetation. Apply 4 lbs. per acre ground or either dry or as spray on Johnson grass, Kentucky bluegrass, Canadian Thistle, bindweed, bermuda grass, and quackgrass.

FOR USE UNDER ASPHALTIC TYPE PAVING

POLYBOR-CHLORATE when used as a "pre-paving," residual herbicide under asphaltic type paving to prevent the premature breakdown of paving due to weeds and grasses, should be dissolved at a rate of 1 to 2 lbs. per gal. of water and applied so that the equivalent of 4 lbs. of dry POLYBOR-CHLORATE is applied per 100 sq. ft. of finished ground. Normally POLYBOR-CHLORATE can be added to the last watering immediately prior to paving.

NOTICE

This material is not selective in action and may be toxic to all types of vegetation and may render the entire treated area totally or partially unproductive for one or more years. Care should be taken to confine the use or application to the particular area intended to be treated and to avoid its contact with trees, shrubs, crops and other desirable plants which are not intended to be destroyed or injured. This includes precautions in treating areas which may be underlaid by roots of adjacent valuable growths.

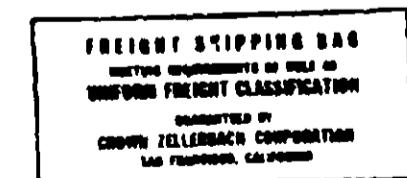
No responsibility is assumed by manufacturer or seller for unproductivity of the soil, injury to plant life or other results of the use of this material whether or not used or applied in accordance with directions.

Because of the many varying conditions affecting use and application, such as location, seasonal weather, soil composition and type of vegetation, manufacturer makes no representation or warranty with respect to results or effects of such use whether or not used or applied in accordance with directions herein contained. Neither manufacturer nor seller makes, and their employees and agents are not permitted to make, any representations or warranties, express or implied by law, not specifically set forth on the label. Complete elimination of weeds is not guaranteed. The buyer accepts this material subject to these terms and assumes all risk of usage and handling. It is advisable to consult local agricultural authorities or our field representatives on specific problems.

UNITED STATES BORAX & CHEMICAL CORPORATION

LOS ANGELES

NEW YORK



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