



WEED-HOE 120 LIQUID

FOR CONTROL OF JOHNSON GRASS AND OTHER WEEDS IN COTTON

ACTIVE INGREDIENT:

Monosodium Acid Methanearsonate 51.19%

INERT INGREDIENTS 48.81%

TOTAL 100.00%

Total Arsenic, as elemental,
all in water soluble form 23.70%

MSMA per gallon 6.66 lbs.

CAUTION: Keep Out of Reach of Children

NET CONTENTS GALLONS

Manufactured By

VINELAND CHEMICAL COMPANY

VINELAND, NEW JERSEY

U.S.D.A. Reg. No. 2853-

*A
Selective
Weed
Destroyer
for
Cotton*

DIRECTIONS FOR USE IN COTTON

' WEED-HOE' (MSMA) Liquid Herbicide used Post-Emergence for weed control in cotton and non-crop areas.

WEED-HOE - will control JOHNSON GRASS, GOOSE GRASS, COCKLEBUR, NUT GRASS, and DALLIS GRASS.

FOR BAND TREATMENT ON COTTON GROWN IN 40 INCH ROWS

(1) Mix at the rate of 2½ pints of ' WEED-HOE' plus 2 pints surfactant in 40 gallons of water.

Add ' WEED-HOE' to water in spray tank. Thoroughly mix by agitation, add surfactant, and complete mixing by recirculating solution prior to application.

(2) Apply at the rate of one (1) gallon of the mixture for each one (1) inch of band width. (13,068 ft. long).

Example: For 12 inch band, apply 12 gallons of the mixture per acre.

(3) Apply as a directed basal spray to weeds when cotton is 3 inches high and up to first bloom. Do not apply after first bloom opens.

Adjust nozzles on spray equipment to allow thorough wetting of weeds with little or no contact with cotton foliage. Use fan type nozzle, low volume-sprayer, 25 lbs. or less pressure. Any spray equipment may be modified to apply ' WEED-HOE'. Clean equipment after use by flushing with water.

Two applications may be made. Should regrowth occur, retreat at the above rates 1 to 3 weeks after first application.

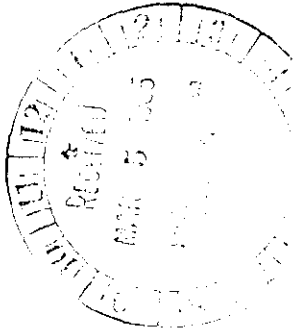
NOTE: WEED-E-RAD Powder (DSMA) may be used in place of ' WEED-HOE' Liquid (MSMA). Use 12-16 lbs. of DSMA-100% Hexahydrate to equal weed control attained with one (1) gallon of ' WEED-HOE'.

Before using any herbicide, stop and read the label.

2853-30

04/29/1965

1/2



ACCEPTED
APR 29 1965
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 2853-30

DIRECTION FOR GENERAL WEED CONTROL

'WEED-HOE' (MSMA) Liquid may be used along ditch banks, rights-of-way, implement storage yards and other non-crop areas.

'WEED-HOE' is effective for controlling JOHNSON GRASS, GOOSE GRASS, WATER GRASS, NUT GRASS, GREEN and YELLOW FOX TAIL, DALLIS GRASS and other weeds.

RECOMMENDED RATES TO TREAT ONE (1) ACRE

- (1) Mix at the rate of 2½ pints 'WEED-HOE' plus 2 pints surfactant in 40 gallons of water.
Note: Follow mixing instruction as for cotton.
- (2) Apply entire mixture as a broadcast spray, thoroughly wetting foliage and stems of weeds. If regrowth occurs, a second application will be required.

DO NOT CONTAMINATE WATERS used by wildlife, aquatic life, domestic animals or for irrigation.

DO NOT GRAZE TREATED AREAS or feed livestock treated foliage. Avoid storage near food products or feed.

CAUTION: Harmful if swallowed. Avoid contact with skin or prolonged breathing of spray mist. WASH HANDS AFTER USING.

ANTIDOTE: If taken internally, induce vomiting, call physician at once.

NON WARRANTY: Vineland Chemical Company and seller warrant that this material will conform to ingredients indicated on label, but make no other warranty implied or expressed. Neither Vineland Chemical Company nor seller shall be held responsible for personal injury, property damage or other loss resulting from the handling, storage or use of the product, whether or not in accordance with directions. Buyer assumes all risks and liability therefrom and accepts and uses the product on these conditions. No person is authorized to waive this notice.

*Selection
Wash
Dropper
for
Cotton*