

Mix 2 quarts of DIURON-MSMA in 40 gallons of water and apply as a directed spray at 40 gallons per acre. For band application in 40-inch rows, apply 1 gallon of spray solution per inch of band width per acre. Direct the spray solution to the base of the cotton plant. Nozzles should be placed so as to avoid spraying the cotton foliage. A second application may be required during humid growing conditions to control perennials such as Johnsongrass and nutsedge. Apply the second application 1 to 3 weeks later.

Slight burning reddish discoloration of the cotton leaf may occasionally occur following the recommended treatment, but the cotton plant will develop normally.

Apply only when cotton is 6 inches high to first bloom. Do not apply after first bloom. Do not feed treated foliage to livestock or graze treated areas.

**NON-CROP:** DIURON-MSMA is useful for control of Johnsongrass, nutsedge, barnyardgrass, morning glory and certain other weeds on drainage ditch banks, rights-ofway, fence rows, storage yards and similar non-crop areas. Mix 5 quarts of DIURON-MSMA in 100 gallons of water. Spray unwanted vegetation thoroughly to just short of run-off. Any spray equipment that gives good coverage may be used. If regrowth occurs, reapply as required.

CONTAINER DISPOSAL: 1 & 5 gal. Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies. 30 & 55 Gal. Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.



## DIURON-MSMA

ACTIVE INGREDIENTS:  Monosodium acid Methanearsonate	34.60%
DIURON 3-(3,4-Dichlorophenyl)-1, 1-dimethylurea INERT INGREDIENTS:	5.18%
	100.00%

This product contains 4 bs. Monosodium Acid Methanearsonate (7.27 lbs. DSMA Hexahydrate Equivalent) and 0.6 lbs. (equivalent to 0.75 lbs. of 80% wettable powder) Diuron per gallon.

## CAUTION Keep Out of Reach of Children

Total Arsenic (as elemental) all in water-soluble form

Harmful if swallowed. Avoid contact with skin. Wash hands after using. Avoid breathing spray inist.

EPA Reg. No. 148-1159

CG-4-75

- PA Et. No. 148-



THOMPSON HAYWAR CHEMICAL COMPANY

PO BOX 2383 KANSAS CITY KANSAS 66110

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tank.

COTTON emergent barnyardg applied at