

Net
Contents
1 Gallon



USDA
Reg. No.
9126 31

CAUTION

Harmful if swallowed. Avoid contact with skin. Avoid breathing spray mist. Wash hands after using. Avoid storage near feed or food products. Keep children and domestic animals off treated areas until this material has been washed into the soil.

Do not reuse empty container. Wash thoroughly with water and detergent. Discard in a safe place.

ANTIDOTE

If taken internally, induce vomiting and call physician at once.

NOTICE

Harnden Chemical Company warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Harnden Chemical Company, and buyer assumes the risk of any such use.

DSMA Liquid plus SURFACTANT

Useful for selective post-emergent weed control particularly for grassy weeds

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

INGREDIENTS

ACTIVE INGREDIENTS	
Disodium Methanearsonate*	21.8
INERT INGREDIENTS	78.2
Total	100.0

Total Arsenic, as elemental, all in water soluble form 8.9

*The active ingredient is Disodium Methanearsonate Herbicide, 21.8%.

CAUTION

KEEP OUT OF THE REACH OF CHILDREN

(See next panel for further CAUTION and ANTIDOTE statements.)

Manufactured by



HARNDEN CHEMICAL COMPANY

Memphis, Tennessee

9126-31
(9779-174)

the cotton leaf
ended treatment

HIGH TO FIRST
ROOM DO NOT
CK OR GRAZE

ANT Herbicide is
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FOR DOMESTIC
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St. Augustine, or

treatment Mix 4
ANT Herbicide in
000 square feet
ants Repeat ap-
for good control

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Contents
1 gallon

Lay-Co is so named because it contains monosodium methanearsonate (MSMA), surfactant and the effective residual herbicide diuron. Thus, it is especially useful for application at cotton lay-by time.

DIRECTIONS FOR USE

COTTON: Lay-Co is useful as a directed spray application to weeds in cotton for post-emergent control of weeds and grasses, including Johnsongrass, nutsedge, watergrass, goosegrass, dallisgrass and cocklebur.

Mix at a rate of one-half the contents of this container in 40 gallons of water. Apply at a broadcast rate of 40 gallons of this solution per acre. Lay-Co contains both surfactant and herbicide. IT IS UNNECESSARY TO ADD ANY OTHER SURFACTANT TO THE SPRAY SOLUTION. For band application, apply at a rate of one gallon of this solution for each one inch of band width per acre to be treated on cotton grown in 40 inch rows. A second application may be required during humid growing conditions. Time the second application, if necessary, about 1 to 3 weeks after the first application. Do not make more than two applications per crop season.

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.

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

NON-CROP: Lay-Co is useful for controlling Johnsongrass, nutsedge, watergrass, goosegrass and other weeds on drainage ditch banks, and similar non-crop areas.

Mix at a rate of one-half the contents of this container to 40 gallons of water. No additional surfactant is necessary. Spray the unwanted vegetation thoroughly to the point of run-off. Any spray equipment that gives good coverage may be used. If regrowth occurs, reapply as required.

Mixing Instructions

THE CONTENTS OF THIS CONTAINER MUST BE SHAKEN THOROUGHLY BEFORE EACH USE UNTIL A UNIFORM MIXTURE IS OBTAINED. AS THE CONTENTS SEPARATE ON STANDING.

The thoroughly shaken Lay-Co must be mixed with water until a uniform solution is obtained. Fill the spray equipment reservoir about half full with water and add the required amount of Lay-Co with agitation. Finish filling the reservoir with water and apply. Continue to agitate thoroughly during application. If the spray equipment is shut off when it still contains some Lay-Co solution agitate thoroughly before applying again. Do not store spray solution in reservoir or other tank for a prolonged period and clean application equipment thoroughly after use by flushing with water.

Application Methods

Lay-Co spray solutions should be applied with a low volume sprayer having satisfactory pumping and bypass action. Nozzles should be placed so as to avoid spraying the cotton, but also so as to give good coverage of the weeds and grasses. Proper coverage is very important.

ADJUST NOZZLES TO DIRECT THE SPRAY IN A MANNER TO ALLOW MAXIMUM COVERAGE OF WEEDS. KEEP SPRAY OFF COTTON FOLIAGE.

LA

For Post-Emerg

Active Ingredient
Monosodium Acid Me
Diuron [3-(3,4-dichloro
Inert Ingredients

Total arsenic, all in water
form, expressed as el
Contains 4.0 lbs. Monos
and 0.6

KEEP OUT OF T

See right panel

Manufactured by



HARNDEN

Me