

Center Panel

Hi-Yield Decimate
For Control of Johnson Grass
and Other Weeds in Cotton

ACTIVE INGREDIENTS:

Monosodium Acid Methane Arsenate	51.19%
INERT INGREDIENTS	48.81%
Total	100.00%

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

CAUTION

Keep out of Reach of Children

See Side Panel for Additional Cautions

Hi-Yield Chemical Company

Donham, Texas

Net Contents 1 Gallon

Right Panel

DIRECTIONS FOR USE IN COTTON

COTTON: Hi-Yield Decimate is useful for the control of Johnson grass, goose grass, water grass, cocklebur, nut grass andallis grass. Always use Hi-Yield Spreader Sticker with Hi-Yield Decimate for best results.

RECOMMENDED RATES FOR USE IN COTTON: To treat one acre of cotton on the basis of a 40" row, the following rates are recommended:

Type of Application: Direct Only on Weeds.

Band Size	Amount of Hi-Yield Decimate per 5 acres	Amount of Hi-Yield Spreader Sticker per 5 acres	Gallons of water per 5 acres
12" Band	3.5 pints	2½ pints	60 gallons
14" Band	4 pints	2½ pints	70 gallons

Apply as a post emergence DIRECTED spray to weeds when cotton is at least 4" high. Nozzles should be adjusted to direct the spray to weeds to allow maximum coverage of weeds with no contact of cotton foliage. (See diagram).

Off center fan type nozzle
100 mesh screen 25 lb.
pressure.

Approximately 4 inches from
ground.

This diagram is offered as a
guide only in using Hi-Yield
Decimate.

For spot treatment in cotton, mix ¾ gallon Decimate and 1 quart of Hi-Yield Spreader Sticker in 50 gallons water. Apply as a directed spray to grass or weeds. Do not spray on cotton foliage.

Oiling shoes and insecticide sprayers can be modified to apply Hi-Yield Decimate using diagram as a guide.

Clean application equipment after each use by flushing with water.

DO NOT APPLY AFTER FIRST BLOW
DO NOT FEED TREATED FORAGE TO LIVESTOCK
DO NOT REUSE CONTAINER

Left Hand Panel

DIRECTIONS FOR USE

GENERAL WEED AND GRASS CONTROL: Hi-Yield Decimate plus Hi-Yield Spreader Sticker has been found effective for controlling Johnson grass, goose grass, water grass, cocklebur, nut grass and green and yellow foxtail along ditchbanks, rights-of-way, implement storage yards and other non-crop areas where cultivation is not practical.

RECOMMENDED RATES FOR GENERAL WEED CONTROL: To treat one acre, mix 2½ pints of Hi-Yield Decimate with 28 gallons of water and 1 pint of Hi-Yield Spreader Sticker. Apply as a spray, thoroughly wetting foliage and stems of weeds to be killed. Spot treatments to control regrowth may be necessary. (For use in cotton, see directions in right hand panel.)

NON WARRANTY: Hi-Yield Chemical Company and seller warrant that this material will conform to ingredients indicated on label, but make no other warranty implied or expressed. Neither Hi-Yield 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.

CAUTION: Keep out of reach of children. Harmful if swallowed. Avoid contact with skin. Wash hands after using. Avoid prolonged breathing of dust or spray mist. Avoid contamination of feed and foodstuffs. Keep away from children and domestic animals. Keep livestock off treated areas. Do not contaminate water used by wildlife or aquatic life or water used for domestic or irrigation purposes.

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