

## ASSISTANT'S PAGE

*Basic rules with two well known proprietary selective weed-killers*

### "DICOTOX" EXTRA Selective Weedkiller

#### What does it control?

One application of "Dicotox" Extra will easily control a wide range of turf weeds including plantains, catsear, hawkweed, daisies, creeping buttercup and dandelion.

"Dicotox" Extra is a 40 per cent ester-oil formulation of 2, 4-D which means that light rain during spraying, or even heavy rain a few hours after application, doesn't affect the final result.

"Dicotox" Extra is completely harmless to established grass and can be used anywhere where there are turf weeds to be eradicated.

#### Best time for application?

When weeds are growing strongly.

For best control of daisies, spray in spring and again in September. To control creeping buttercup and dandelion, spray at the normal rate, up to the time of flowering; application at the double rate may be necessary at later stages.

#### Application rates?

From 2 pints (normal rate) to 4 pints (double rate) of "Dicotox" Extra per acre may be applied by knapsack sprayer or spraying machine. Depending on the equipment used, the volume of spray applied may be between 20 and 100 gallons per acre; volumes below 20 gallons per acre are not recommended.

For small areas, 1 fl. oz. of "Dicotox" Extra in sufficient water to cover 120 sq. yds. (1 to 2 teaspoonsful of "Dicotox" Extra in 2 gallons of water will treat 15 sq. yds.).

#### Packing and Prices?

1 gallon drums—94s. each. 5 gallon drums—84s. gallon.

### "CLOVOTOX" For clover in turf

#### What does it control?

"Clovotox" controls white clover, yellow suckling clover, yellow trefoil (black medick), mouse-ear chickweed, and pearlwort. Applications under favourable conditions have shown a useful effect against yarrow.

"Clovotox" mixes readily with water to form a stable solution. It is non-poisonous and harmless to grass.

The application of nitrogenous fertiliser shortly before using "Clovotox" will enhance the effect against clover. Close mowing should not be done during the three to four days before or after treatment with "Clovotox".

#### Best time for application?

When both grass and clover are growing actively, in warm weather with adequate moisture present.

#### Application rates?

##### Established turf

1 gallon of "Clovotox" per acre (4 fl. oz. per 120 sq. yds.).

##### Young turf

4 pints of "Clovotox" per acre (2 fl. oz. per 120 sq. yds.) provided all the grass seedlings have reached the 2 to 3 leaves stage.

Mix the "Clovotox" with the appropriate quantity of clean water; a spray volume of between 10 and 100 gallons per acre, preferably about 30 gallons, is recommended.

For smaller areas, treated by means of a knapsack sprayer, 2 gallons of spray is usually sufficient to treat 100 to 120 sq. yds.

#### Packing and Prices?

1 quart tins—25s. each. 1 gallon tins—8s. each.

★ (N.B.—A fluid ounce is 2 tablespoonsful) ★