## TRI \* FENE

Net Contents\_\_\_\_U.S.D.A. Regristration No.\_\_\_\_92-

A Selective Pre-Emergence | Active Ingredient:

Herbicide for Control of 2,3,6-Trichlorophenylacetic

Seedling Johnsongrass and acid sodium salt\*.....27.0%

Certain Other Annual Weeds Inert Ingredients......73.0%

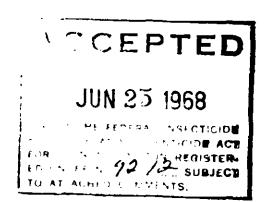
in Sugar Cane. Total .....100.0%

\*2,3,6-Trichlorophenylacetic acid

equivalent is 24.8% by weight or

2.5 pounds per gallon





TENNECO CHEMICALS, INC.

300 m. 42nd. St., New York, N.Y.

A Major Component of Tenneco, Inc.

CAUTION: KEEP OUT OF REACH OF CHILDREN.

See Side Panel for Other Cautions

#### LEFT PANEL

General Information

Tenneco TRI-FENE is a concentrated, water soluble formulation of 2,3,6-trichlorophenylacetic acid. It is a selective, pre-emergence herbicide designed for the control of Johnsongrass from seed as well as certain other germinating annual weeds and grasses.

Since TRI-FENE has little or no effect on emerged and growing weeds, it must be applied early in the growing season prior to weed seed germination, immediately following planting in a clean bed or on a freshly-shaved row. TRI-FENE may also be applied following a standard herbicide treatment to remove the weeds and grasses present.

SPECIAL NOTE:

Application of herbicides to kill heavy growth of existing weeds should be made enough in advance of the TRI-FENE application to insure adequate exposure of soil surface for an even spray application over the area to be treated. TRI-FENE is not leached readily so that it remains in the soil surface area where it is taken up by weeds and grasses as they sprout thus effecting its killing action.

A single spring application of TRI-FENE has often given control of Johnsongrass seedlings and other germinating annual weeds and grasses over an entire season. In fact the carry-over effect of TRI-FENE has been shown to be adequate for Johnsongrass control in the following year's stubble care.

# - 3 -LEFT PANEL (cont'd) SPECIAL NOTE: The spacing and frequency of TRI-FENE applications should be checked through the local experiment station extension agent. A partial list of weeds controlled by TRI-FENE includes: GRASS WEEDS Johnsongrass from seed Alexander Grass Barnyard Grass Foxtail Crabgrass Consegrass BROADLEAF WEFDS Morning Glory Pur**sla**ne Chickweed Ragweed Dock Spiny Amaranth Sow Thistle Henbit Nightshade

SPECIAL NOTE:

Johnsongrass developing from established rhizomes will not be controlled by TRI-FENE.

Consult your Extension Service for specific recommendations in this situation.

#### RIGHT PANEL

DIRECTIONS FOR USE

#### Louisiana:

Fall Treatment: Apply 1 3/4 quarts of TRI-FENE (1.1 pounds of acid equivalent) in 12-18 gallons of water per acre applied on a band of 24-30 inches wide over rows six (6) feet apart on fall planted cane.

Spring Treatment: The rate per acre of TRI-FENE to use is dependent on whether or not a fall application was made.

- (a) Plant came treated previous fall; Apply 1 /4 quarts of TRI-FENE (1.1 pounds of acid equivalent) per acre.
- (b) Plant cane not treated previous fall; Apply 2.4 quarts of TRI-FENF (1.5 pounds of acid equivalent) per acre.

The TRI-FENE should be applied on a clean row of fall-planted cane after shaving and off-barring or after the row has been "weeded" chemically to kill existing weeds.

Treatment with TRI-FENE should be made after all danger of freezing is past but prior to weed emergence. The correct amount of TRI-FENE should be applied in 12-18 gallons of water per acre on a band of 24-30 inches over rows six (6) feet apart.

### Florida:

TRI-FENE should be applied as an over-all spray at the rate of 3.2 gallons (8 pounds acid equivalent) in 50 gallons of water per acre. Treat fall planted cane shortly after plant
(cont'd)

## RIGHT PANEL (cont'd)

ing, but before weed emergence. For maximum results, as in the case with any pre-emergence herbicide, moisture is necessary after application to move the TRI-FENE into close contact with the germinating susceptible weed seeds.

#### CAUTION

- Avoid contact with skin, eyes, or clothing.
- Harmful if swallowed.
- KEEP OUT OF REACH OF CHILDREN.
- Keep out of any body of water.
- Apply TRI-FENE only as specified on this label.
- Rinse equipment and containers and dispose of wastes by burying in non-crop lands

  away from water supplies. Containers should be disposed of by punching holes in them

  and burying with wastes. Do not burn containers.
- Do not use bagasse for feed or forage.
- Avoid spray drifts. TRI-FENE may injure susceptible desirable broad leaf plants such as tobacco, tomatoes, soybeans, cotton, most vegetable crops, ornamentals, etc. Coarse sprays are less likely to drift.
- Do not use same sprayer for other purposes.
- Do not contaminate water used for irrigation or domestic purposes.
- Do not store near feed, fertilizers, seeds, insecticides, or fungicides.

# LEFT PANEL (cont'd)

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