

TRI-FEN

Net Contents _____ U.S.D.A. Registration No. _____ 92-9

General Information

Tenneco TRI-FEN 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-FEN 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-FEN 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-FEN application to insure adequate exposure of soil surface for an even spray application over the area to be treated. TRI-FEN 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 affecting its killing action.

A single spring application of TRI-FEN 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-FEN has been shown to be adequate for Johnsongrass control in the following year's stubble cane.

Special Note:

The spacing and frequency of TRI-FEN applications should be checked through the local experiment station extension agent.

A partial list of weeds controlled by TRI-FEN includes:

Grass Weeds

<u>Alexander Grass</u>	<u>Johnsongrass from seed</u>
<u>Barnyard Grass</u>	<u>Foxtail</u>
<u>Crabgrass</u>	<u>Goosegrass</u>

Broadleaf Weeds

<u>Morning Glory</u>	<u>Purslane</u>
<u>Chickweed</u>	<u>Ragweed</u>
<u>Dock</u>	<u>Spiny Amaranth</u>
<u>Henbit</u>	<u>Sow Thistle</u>
<u>Nightshade</u>	

Special Note:

Johnsongrass developing from established rhizomes will not be controlled by TRI-FEN. Consult your Extension Service for specific recommendations in this situation.

A Selective Pre-Emergence Herbicide for Control of Seedling Johnsongrass and Certain Other Annual Weeds in Sugar Cane.

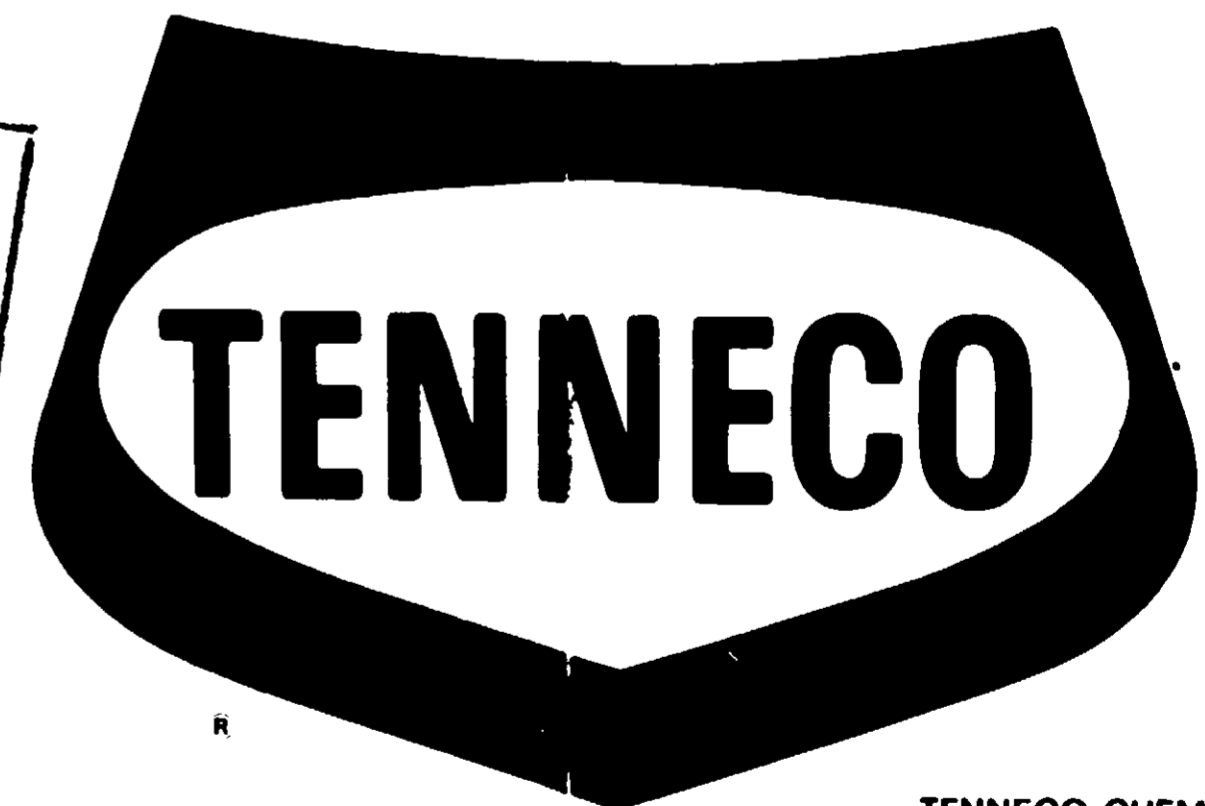
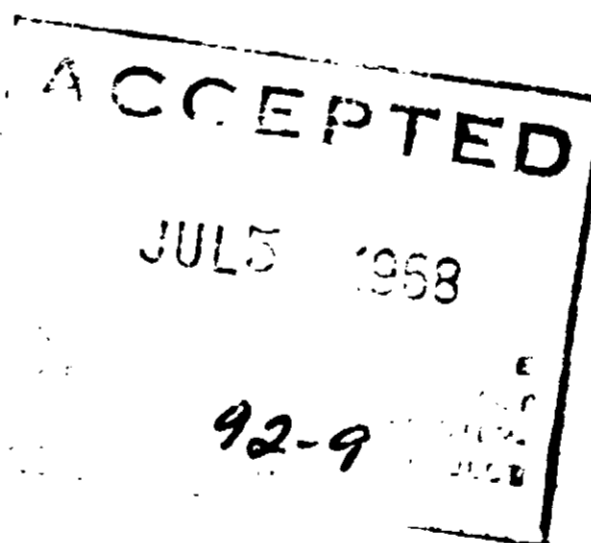
Active Ingredient:

2,3,6-Trichlorophenylacetic acid sodium salt* 27.6%

Inert Ingredients 72.4%

Total 100.0%

*2,3,6-Trichlorophenylacetic acid equivalent is 25.3% by weight or 2.5 pounds per gallon



TENNECO CHEMICALS, INC.
300 E. 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

TRI-FEN



TENNECO

Fall Treatment: Apply $1\frac{1}{4}$ quarts of TRI-FEN (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 of six (6) feet apart on fall planted cane.

Spring Treatment: Apply in the spring $1\frac{1}{4}$ quarts of TRI-FEN (1.1 pounds acid equivalent) per acre. The TRI-FEN 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-FEN should be made after all danger of freezing is past but prior to weed emergence. The correct amount of TRI-FEN should be applied in 12-18 gallons of water per acre on a band of 24-30 inches wide over rows six (6) feet apart.

Directions:

TRI-FEN should be applied as an over-all spray at the rate of 32 gallons (8 pounds acid equivalent) in 50 gallons of water per acre. Treat fall planted cane shortly after planting, 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-FEN into close contact with the germinating susceptible weed seeds.

Notice: TENNECO CHEMICALS, INC. MAKES NO WARRANTY BEYOND THE DESCRIPTION OF PRODUCT HEREON AND DIRECTIONS FOR USE UNDER NORMAL CONDITIONS OF USE, NOR WARRANTY OF MERCHANTABILITY, AND DISCLAIMS ANY LIABILITY FOR CONSEQUENTIAL INCIDENTAL DAMAGES ARISING OUT OF THE SALE OR USE OF THIS MATERIAL. BUYER'S REMEDY SHALL BE REFUND OR REPLACEMENT.

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-FEN only as specified on the 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-FEN may injure susceptible desirable broad leaf plants such as tobacco, tomatoes, soybeans, cotton, and 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, seed, insecticides, or fungicides.