

WEEDS CONTROLLED

Crabgrass	(<i>Digitaria</i> spp.)
Foxtail	(<i>Setaria</i> spp.)
Jungle Rice	(<i>Echinochloa colonum</i>)
Watergrass	(<i>Echinochloa crusgalli</i>)
Lambsquarters	(<i>Chenopodium album</i>)
Pigweed	(<i>Amaranthus</i> spp.)
Purslane	(<i>Portulaca oleracea</i>)
Goosegrass	(<i>Eleusine indica</i>)
Fall Panicum	(<i>Panicum dichotomiflorum</i>)
Sprangletop	(<i>Leptochloa</i> spp.)

Note: PREFAR does not control established weeds.

GENERAL USE PRECAUTIONS

READ ALL LABEL DIRECTIONS BEFORE USING. PREFAR should be used only for recommended purposes and at recommended rates. (DO NOT OVERDOSE.)

Do not store near seeds or fertilizers.

Keep container closed when not in use.

Use on mineral soil only.

Do not contaminate irrigation water or water used for domestic purposes.

This product is toxic to fish. Keep out of lakes, ponds, streams, tidal marshes and estuaries.

All crops specified on the label may be planted in rotation but do not apply PREFAR 4-E more often than once every 12 months. To avoid injury to crops not specified on the label do not plant until 18 months after the last PREFAR 4-E application.

DIRECTIONS FOR USE

PREFAR is a selective herbicide which is applied pre-plant and mixed (incorporated) into the soil. On certain crops which are irrigated up, PREFAR may be applied to the soil surface after planting. PREFAR controls weeds as their seeds germinate by interfering with normal germination and seedling development.

SOIL PREPARATION

Prepare the soil for seeding according to good agricultural practice. All weed growth and crop stubble must be thoroughly worked into the soil.

APPLICATION AND SOIL INCORPORATION

Spray equipment should be carefully calibrated before use and checked frequently during application to be sure nozzles are free from clogging and are delivering a uniform spray pattern. Apply uniformly the recommended rate of PREFAR 4-E in 20-100 gallons of water per acre.

Pre-Plant Application: Apply to well-worked soil that is dry enough to permit thorough incorporation. Incorporate to a depth of one to two inches before planting. Use power-driven rotary cultivators or other equipment which will result in satisfactory incorporation.

Pre-Emergence Application: (For use only on lettuce or cotton that will be irrigated up). After planting apply PREFAR as a surface application. Follow with irrigation (sprinkler or furrow). For sprinkler irrigation apply one inch of water, wetting the soil at least 2-4 inches deep, for furrow irrigation thoroughly saturate the entire bed top (completely black out bed top).



Prefar[®] 4-E

SELECTIVE PRE-PLANT HERBICIDE EMULSIFIABLE LIQUID

ANNUAL GRASSES AND BROADLEAF WEED CONTROL

ACTIVE INGREDIENT:

S-(O,O-diisopropyl phosphorodithioate) of N-(2-mercaptoethyl) benzenesulfonamide	48.00%
INERT INGREDIENTS	52.00%
	100.00%

Contains 4 lbs. PREFAR per gal

U. S. Pat. No. 3,205,253

PROTECT FROM TEMPERATURES BELOW 42°F.

*Product crystallizes at lower temperatures. Warm or store at higher temperatures and mix to redissolve crystals and assure uniformity before use.

Lot No.

CAUTION Keep Out of Reach of Children

HARMFUL IF SWALLOWED.

AVOID CONTACT WITH SKIN, EYES AND CLOTHING. WASH THOROUGHLY AFTER USE. AVOID CONTAMINATION OF FOOD, FEED, DRINKING WATER, FISH PONDS, ETC.

COMBUSTIBLE—Do not use or store near heat or open flame.

GAL. NET

Made in U.S.A.

STAUFFER CHEMICAL COMPANY
NEW YORK, NY 10017

476-2004

ACCEPTED
Jul 30 1970

UNDER THE FEDERAL INSECTICIDE ACT
REGISTERED PRODUCT SUBJECT
EPA REG. NO. 105-105

476-2004

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RECOMMENDATIONS

All rates are given on a broadcast basis. Reduce rate proportionately for band treatment.

COTTON

- A. **PRE-PLANT:** For control of all weeds listed apply 4-5 quarts PREFAR 4-E per broadcast acre.
1. Apply to the flat soil surface before furrowing (listing) for the pre-planting irrigation and then continue with normal practices.

OR

2. Apply after furrowing (listing) but before the pre-planting irrigation. Incorporate with a sectional, rolling cultivator.

OR

3. Apply after the pre-planting but before the final seed bed preparation.

OR

- B. **PRE-PLANT:** (New Mexico and Arizona Only)—For control of watergrass, jungle rice, foxtail and crabgrass only, apply 2 quarts PREFAR 4-E per broadcast acre. Use only on light, sandy soils.

1. Apply to the flat soil surface and thoroughly disc the PREFAR 4-E into the soil before furrowing (listing) for the pre-planting irrigation and then continue with normal practices.

OR

2. Apply after furrowing (listing). Incorporate with a sectioned, rolling cultivator. Follow with pre-plant irrigation.

OR

- C. **PRE-EMERGENCE:** (Use only on cotton that will be irrigated up). For control of all weeds listed, apply 5-6 quarts PREFAR 4-E per broadcast acre as a surface application.

CUCUMBERS, SUMMER SQUASH, CANTALOUPE, MUSKMELONS, WATERMELONS, CRENSHAW MELONS, PERSIAN MELONS

- A. **PRE-PLANT:** For control of all weeds listed apply 5-6 quarts PREFAR 4-E per broadcast acre.

1. On bedded crops apply and incorporate on bed tops with power-driven tillers.

OR

2. On flat-planted crops apply in bands or broadcast) and then incorporate with equipment which will result in thorough incorporation.

LETTUCE (HEAD OR LEAF)

- A. **PRE-PLANT:** For control of all weeds listed apply 5-6 quarts per broadcast acre. Incorporate on bed tops with power-driven tillers.

OR

- B. **PRE-EMERGENCE:** (Use only on lettuce that will be irrigated up). For control of all weeds listed apply 5-6 quarts per broadcast acre as a surface application.

Rinse spray equipment and containers. Discharge liquid waste in pit in non-crop lands forming away from water supplies.

PERFORATE EMPTY METAL CONTAINERS. CRUSH AND BURY GLASS.

NOTICE: Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.