



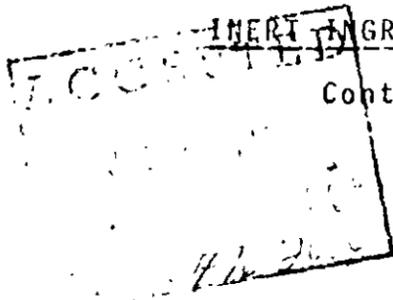
(Stauffer Shield)

PREFAR® 4-E
Emulsifiable Liquid
Selective Herbicide for Control of
Annual Grasses and Broadleaf Weeds.

ACTIVE INGREDIENT:

Bensulfide: S-(0,0-Diisopropyl phosphorodithioate) ester of
N-(2-mercaptoethyl)benzenesulfonamide. 46.0%

INERT INGREDIENTS: 54.0%
100.0%



Contains 4 Pounds Of Active Ingredient Per Gallon.

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

STATEMENT OF PRACTICAL TREATMENT

CALL A POISON CENTER OR A PHYSICIAN IMMEDIATELY.

If a known exposure occurs or is suspected, immediately initiate the recommended procedures below and simultaneously contact a Poison Center, a physician, or the nearest hospital, or call collect, day or night, Stauffer Chemical Company (204) 226-6602 or Pesticide Team Safety Network (800) 424-93300. NOTE: Be sure to advise the person contacted that the compound is a cholinesterase inhibitor. Inform the person contacted of the type and extent of exposure, describe the victim's symptoms, and follow the advice given.

Note to Medical Personnel: Should cholinesterase inhibition occur, atropine by injection is antidotal. 2-PAM (Protopam Chloride) is also antidotal when administered early and in conjunction with atropine.

If swallowed, immediately give several glasses of water but do not induce vomiting. If vomiting does occur, give fluids again. Have medical personnel determine if condition of patient will permit induction of vomiting or evacuation of stomach. Do not give anything by mouth to an unconscious person.

If inhaled, remove from contaminated atmosphere. If breathing becomes difficult, oxygen may be delivered from a demand-type or continuous flow inhalor, preferably with a physician's advice. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

For skin contact, flush all affected areas with plenty of water for 15 minutes. Remove contaminated clothing and shoes. Seek medical attention if skin irritation occurs. Wash clothing before re-use.

For eye contact, hold eyelids apart and flush eyes with large amounts of running water for 15 minutes. Seek medical attention if eye irritation occurs.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

This product is sold only for uses stated on its label. No express or implied license is granted to use or sell this product under any patent in any country except as specified: Country: United States of America Patent No.: 3,205,253
PREFAR® is a registered trademark of Stauffer Chemical Company.

EPA Reg. No. 476-2004
EPA Est. 476-NJ-1

Gal. Net _____ Litres
RS-821207

Made in U.S.A. by
STAUFFER CHEMICAL COMPANY
WESTPORT, CT. 06881-0850

(LEFT PANEL)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION:

- Harmful if swallowed or absorbed through the skin.
- Avoid breathing spray mist.
- Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing.
- Wash thoroughly after handling and before eating or smoking.
- Wash all contaminated clothing with soap and hot water before re-use.

ENVIRONMENTAL HAZARDS

- This product is toxic to fish. Do not apply directly to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.
- Do not apply when weather conditions favor drift from area treated.

PHYSICAL HAZARDS

- Combustible. Do not use, store, pour, or spill near heat or open flame. Keep container closed when not in use.

STORAGE AND DISPOSAL

- Do not contaminate water, food, or feed by storage or disposal.

STORAGE: 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. Do not store near sources of heat or open flame.

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State, or local procedures.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

GENERAL USE PRECAUTIONS

- READ ALL DIRECTIONS BEFORE USING.
- MIX WELL BEFORE DILUTING WITH WATER.
- PREFAR 4-E should be used only for recommended purposes and at recommended rates. (DO NOT OVERDOSE)
- Do not apply in combination with fluid fertilizers.
- Use on mineral soils only.

 . Do not contaminate irrigation water.

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. Soybeans may be planted 12 months after PREFAR 4-E application.

WEEDS CONTROLLED

Annual Grasses

Crabgrass (Digitaria spp.)
 Foxtail (Setaria spp.)
 Jungle Rice (Echinochloa colonum)
 Watergrass (Echinochloa crusgalli)
 Goosegrass (Eleusine indica)
 Fall Panicum (Panicum dichotomiflorum)
 Sprangletop (Leptochloa spp.)

Annual Broadleaf Weeds (Arizona, New Mexico, Texas and ten southernmost California counties only)

Lambsquarters (Chenopodium album)
 Redroot Pigweed (Amaranthus retroflexus)
 Purslane (Portulaca oleracea)

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

PREFAR 4-E is a selective herbicide which is applied pre-plant and mixed (incorporated) into the soil. On certain crops which are irrigated up, PREFAR 4-E may be applied to the soil surface after planting. PREFAR 4-E controls weeds as their seeds germinate by interfering with normal germination and seedling development.

SOIL PREPARATION: Prepare the soil according to good agricultural practice. PREFAR 4-E does not control emerged weeds and all weed growth and crop stubble must be thoroughly worked into the soil prior to application.

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 10 to 50 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 1 to 2 inches before planting. Use power driven rotary cultivators or other equipment which will result in satisfactory incorporation.

Pre-emergence Application: (For use only on crops that will be irrigated up). After planting apply PREFAR 4-E as a surface application. Follow immediately with irrigation (sprinkler or furrow). For sprinkler irrigation apply 1 inch of water, wetting the soil at least 2 to 4 inches deep. For furrow irrigation thoroughly saturate the entire bed top (completely black out bed top).

RECOMMENDATIONS

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

• COTTON

Pre-plant: Apply 5 to 6 quarts PREFAR 4-E per broadcast acre. Apply to the flat soil surface before furrowing (listing) for the pre-planting irrigation and then continue with normal practices.

OR

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

OR

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

Pre-plant: (Arizona, New Mexico & Texas 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.

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

Apply after furrowing (listing). Incorporate with a sectioned, rolling cultivator. Follow with preplant irrigation.

Pre-emergence: (Use only on cotton that will be irrigated up). Apply 5 to 6 quarts PREFAR 4-E per broadcast acre as a surface application.

• CUCURBITS: (cucumbers, summer squash, winter squash, cantaloupes, crenshaw melons, muskmelons, pear melons, pumpkins, water-melons).

Apply, pre-plant, 5 to 6 quarts PREFAR 4-E per broadcast acre to flat-planted or bedded crops. Follow directions for APPLICATION AND SOIL INCORPORATION given on this label.