

## DIRECTIONS FOR USE ON WATER PLANTED RICE CALIFORNIA ONLY

TOK is recommended in a preplant application on water-seeded rice for early season 5 to 6 weeks control of the following weeds in California rice fields:

Arrowhead	Small-flowered joint reed	Waterwort
Redberry	Spikegrass	Southern joint
Roughseeded bur	Waterhyacinth	Watergrass

Early season control of these weeds will allow seedling rice to become established without serious weed competition. In some fields TOK may provide sufficient weed control of aquatics and grasses so that no further herbicide program is needed during the season. If additional weed control is needed a postemergence application of MCPA, Ordram, or Stam-F 34 can be used in accordance with local practices.

\*In some cases is only partially controlled.

### CAUTION

**DRIFT HAZARD TO OTHER CROPS**—THE RICE GROWER AND THE APPLICATOR MUST ASSUME THE RESPONSIBILITY FOR PREVENTING DRIFT DAMAGE AND TAKE THE NECESSARY PRECAUTIONS DICTATED BY CONDITIONS PREVAILING AT THE TIME OF SPRAYING. TOK E-25 does not release fumes hazardous to nearby crops. All operating conditions currently in effect for California air-spray applications must be followed. In addition to insure against the possible injury to fruit and nut crops or resultant leaf residues, do not spray within 1/2 mile of all such crops.

**RICE RETARDATION**—TOK E-25 will sometimes cause a delay in rice establishment by slowing down initial seedling growth. This delay is probably more pronounced during cool weather than during warm weather periods. Rice so affected can be delayed 1 to 3 weeks. Usually, however, this initial retardation is recovered within 45 days of seeding.

## DIRECTIONS FOR USE POSTFLOOD APPLICATION

### FIELD MANAGEMENT BEFORE TREATMENT

Fields should be level, reasonably well worked and have a surface free of old plant trash. Soil clods larger than fist size should be avoided. Too fine a worked seed bed is also undesirable. This condition promotes seed drift and a muddy water condition that can result in the burial and hence inactivation of TOK.

### WATER MANAGEMENT BEFORE AND AFTER TREATMENT

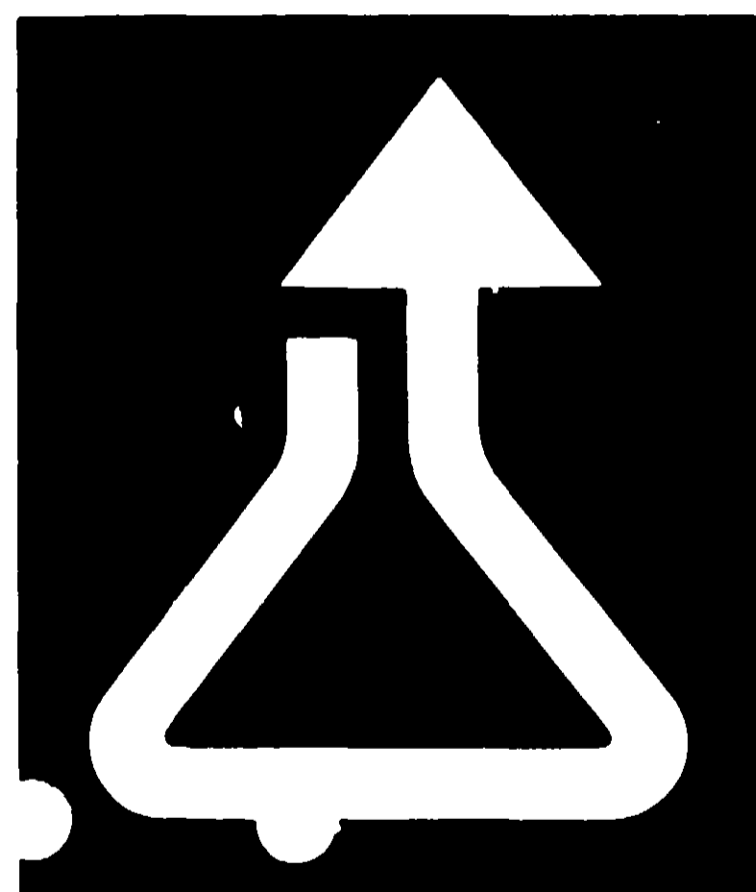
Fields should be flooded to a depth of 2 to 6 inches. Deep floods should be avoided as they contribute to slow rice emergence. After full field flood and balance has been obtained, TOK should be applied. Water flow in and out of the field should be stopped during the TOK application. Ideally, the treatment should be completely retained for 24 hours (i.e., boxes blocked). Before 48 hours and before seeding a positive water flow should, however, be resumed. Flow thereafter should be closely managed taking care to avoid both excessive water movement through the field and over the last box. Excessive water movement is defined as water flow sufficiently strong enough to actually erode or move the flooded soil surface.

Where fields are contoured in long narrow strips, flow lines should be alternated to avoid dead water areas.

Under conditions where extremely windy fields may exist, it is recommended that the TOK application be delayed up to an additional five days following field flooding. TOK has proven highly effective in killing most active weed growth

# TOK E-25

## AGRICULTURAL HERBICIDE



**ROHM  
AND  
HAAS**  
PHILADELPHIA, PA. 19105

### CAUTION

#### KEEP OUT OF REACH OF CHILDREN

May be irritating to the skin. Avoid breathing spray mist. In case of contact, flush skin and eyes with plenty of water. For eyes, get medical attention. Harmful if swallowed. If taken internally, induce vomiting. Drink copious quantities of water and obtain medical attention for gastric lavage. Do not store near feed and food products.

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Apply this product only as specified on the label.

Rinse equipment and containers and dispose of waste by burying in non-crop lands away from water supply. Do not reuse empty drum. Return to drum recycler or destroy by perforating or crushing and burying in a safe place.

**IMPORTANT: DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.**  
Protect from freezing. If stored at 20 F or below, warm to 45 F or above and thoroughly mix before using.

#### ACTIVE INGREDIENT

2,4-dichlorophenyl p-nitrophenyl ether .25

#### INERT INGREDIENT

75

100

Equivalent to 100 lbs. active ingredient per gallon

EPA Registration No. 707-88-AA

EPA Est. No. 707-PA-1

Patented in U.S. and Foreign Countries.  
U.S. Pat. No. 3,080,275

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