

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS  
CAUTION**

Causes eye irritation. Harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing spray mist.

**STATEMENT OF PRACTICAL TREATMENT**

In case of eye contact, wash eyes immediately with plenty of water. See a doctor if irritation persists. If swallowed, give a large amount of water to drink, make person vomit, and call a doctor. Note to Physicians: Emergency Information - call (415) 233-3737.

**ENVIRONMENTAL HAZARDS**

This product is toxic to shrimp. Do not apply directly to lakes, streams, ponds, tidal marshes and estuaries. Do not contaminate water by cleaning of equipment or disposal of wastes.

The use of BOLERO 8 EC on rice is restricted to protect the endangered fat pocketbook pearly mussel (*Potamilus capax*) and its habitat. Use is prohibited in the following areas of Arkansas.

**Mississippi County** - Within the basin that drains directly into the Right Hand Chute of Little River, south of Big Lake National Wildlife Refuge.

**Poinsett County** - Between Crowley's Ridge and the levee east of the Right Hand Chute of Little River and the St. Francis Floodway. Use is also prohibited west of Rt. 140 and north of Rt. 63 at the siphon near Marked Tree. Except that the prohibited area does not include the area bounded by Arkansas highway 373 on the west, highway 63 on the east and highway 14 on the south.

**Cross, St. Francis and Lee Counties** - Between Crowley's Ridge and the levee east of the Right Hand Chute of Little River and the St. Francis Floodway as far south as the confluence of L'Anguille River (Lee County).

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**DIRECTIONS FOR USE**

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

**STORAGE AND DISPOSAL**

**PROHIBITIONS**

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

**STORAGE**

Keep pesticide in original container.  
Do not put concentrate or dilute into food or drink containers.  
Store in cool, dry place.  
Protect from excessive heat.  
For help with any spill, leak, fire or exposure involving this material, call day or night (415) 233-3737.

**PESTICIDE DISPOSAL**

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL**

Triple rinse (or equivalent). Do not reuse container. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or dispose of by other procedures allowed by State and local authorities.



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27-2450

# ORTHO

## BOLERO® 8 EC

### (HERBICIDE)

|  |        |
|--|--------|
| Active Ingredient  | By Wt. |
| *Thi-bencarb .....   | 84%    |
| Inert Ingredients .....  | 16%    |
| *S-[(4-chlorophenyl)methyl] diethylcarbamothioate<br>Contains 8 pounds S-[(4-chlorophenyl)methyl]<br>diethylcarbamothioate per gallon. |        |

BOLERO®—Reg. TM of Kumiai Chemical Industry Co., Ltd. for Thiobencarb Herbicide.

KEEP OUT OF REACH OF CHILDREN  
CAUTION

SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

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Ortho Agricultural Chemicals Division

San Francisco CA 94120-7144

Product 5281 Made in U.S.A.

Form 10129-1

EPA Reg. No. 239-2450

EPA Est. 239-MO

NET CONTENTS 5  
GALLONS

NOTIFICATION  
LABEL NOT NEW, THIRD  
PRINT NOTICE 8-8-89  
DATE APR 21 1989

**DIRECTIONS**

Do not apply this product through any type of irrigation system.  
**WEED CONTROL IN DRY-SEEDED RICE IN TEXAS, LOUISIANA, MISSISSIPPI AND ARKANSAS.**

**Application Directions—For Dry Seeded Rice in Texas, Louisiana, Mississippi and Arkansas:**

**Late Preemergence Application (Prior to rice and grass emergence)** — For control of Watergrass (*Echinochloa* spp.) and Sprangletop (*Leptochloa* spp.). Apply BOLERO 8 EC 1 to 5 days prior to rice emergence; generally this would be 5 to 9 days after planting of the rice. Apply 4 pts. of BOLERO 8 EC per acre after soils have been sealed by rainfall or by flushing. Apply to well prepared seedbeds free of large clods. Soil should be wet at time of application. Do not apply BOLERO 8 EC as a preemergence treatment to cracked soil.

**Early Postemergence Application—**For control of emerged Watergrass. Apply 4 pts. of BOLERO 8 EC per acre when Watergrass has developed no further than the two-leaf stage. Rice may be fully emerged at time of application. Soil should be wet at time of application.

Do not apply BOLERO 8 EC to stressed rice. Do not apply BOLERO 8 EC to fields with exposed seed as exposed seed will be killed. Do not apply BOLERO 8 EC to second crop (stubble crop) rice.

**Water Management—**After application, flush the fields as often as necessary to prevent crusting and drying of the soil. Fields should be flooded as soon as the rice plants will tolerate permanent flooding.

**Application Equipment**

**Aircraft:** Apply BOLERO 8 EC in no less than 10 gals. spray mix per acre.

**Ground Sprayers:** Apply in 10 to 20 gals. of total spray mix per acre.

**Precautions:** Do not apply more than 4 lbs. active ingredient per acre per year. Do not plant subsequent crops in treated fields within 6 months of last application. Do not use in fields where fall farming of crayfish will be practiced. Do not use adjacent to catfish ponds. In Texas and other areas where double cropping is the agricultural practice, do not apply to a second stubble rice crop. Water drained directly from treated fields must not be used to irrigate other crops.

Application to stressed rice can result in stand reduction, chlorosis, growth inhibition, delayed maturity and/or leaf desiccation. Stress factors include but are not limited to the following: Daily temperatures below 65° F., or above 95° F., problem soils, (i.e., Zn deficiency, high salt content, high pH.), excessive moisture, (i.e., above field capacity while rice seed is germinating), drought conditions, poor field drainage or deep water after application.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

**CONDITIONS OF SALE:** 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1 above) resulting from handling, storage and use of this material.