

PM 23

59639-80

1 of 4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

29 JUL 1993

Mr. Kevin Williams
Valent U.S.A. Corporation
1333 N. California Blvd., Ste. 600
Walnut Creek, CA 94596

Dear Mr. Williams:

Subject: Bolero 10G
EPA Registration No. 59639-80
Your Application Dated March 26, 1993
Requesting an Amendment to the Label

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

- 1) Please add the EPA establishment number on your final printed labeling.
- 2) Please note that this acceptance of your label does not relieve you of any obligation to comply with the Worker Protection Standard (WPS). Under the WPS labeling regulations at 40 CFR part 156, subpart K, Sec. 156.200(c)(3), you are prohibited from distributing or selling any produce within the scope of the WPS requirements after April 21, 1994, without amended labeling accepted by the Agency.

A stamped copy is enclosed for your records. Please submit five (5) final printed copies for the referenced label, incorporating the above changes, before releasing the product for shipment.

Sincerely yours,

Enclosure

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (H7505C)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

COPY A

SUGGESTED MANAGEMENT PRACTICES: BOLERO 10G use in rice fields which have received spring incorporation of high amounts (no straw burning or removal) of straw and/or green organic matter, may reduce plant stand and yield.

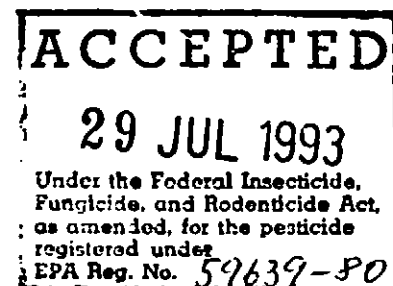
Suggested management practices which will help promote soil conditions conducive for the production of healthy rice treated with BOLERO 10G include:

- Burn crop residue where state regulations allow, or straw removal.
- Fall plowing/discing of crop straw.
- Chemical "burndown" of green vegetation after fall plowing/discing prior to final seed bed preparation.
- Uniform flood depth of 3-4".

Water-seeded rice fields treated with BOLERO 10G post flood should be inspected regularly during tillering. If the following symptoms (associated with decomposition of crop/weed residues) occur: 1. dark green foliage, and/or 2. reduced plant height, and/or 3. plant deformation, immediately drain the field (if recirculating systems or water impoundment allows) for 7-14 days or until the soil starts to crack. Low spots which do not drain completely may continue to display symptoms.

COPY B

10G



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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Causes eye irritation. Avoid contact with eyes or clothing. Avoid breathing dust. Use with proper ventilation or wear a MSHA/NIOSH approved pesticide respirator. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

If in eyes, flush eyes immediately with fresh water for 15 minutes. If irritation continues, see a doctor. If inhaled, remove person from exposure area.

Note to Physicians: Emergency Information — call 1-800-892-0099.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and shrimp. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

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. 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 1-800-892-0099, or Chemtrec 1-800-424-9300.

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

Completely empty bag into application equipment. Do not reuse container. Dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.



BOLERO® 10 G

(HERBICIDE)

Active Ingredient	By Wt.
*Thiobencarb	10%
Inert Ingredients	90%
*S-[4-chlorophenylmethyl] diethylcarbamothioate	

BOLERO® — Reg. TM of Kumial Chemical Industry Co., Ltd. for thiobencarb herbicide.

**KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

NET WEIGHT 50 POUNDS

Manufactured for
Valent U.S.A. Corporation © 1992
Walnut Creek CA 94596-0025
Made in U.S.A.
Form 386-C
EPA Reg. No. 59639-80

4044

DIRECTIONS

CROP	WEEDS	AMOUNT BOLERO 10 G PER ACRE	FURTHER USE INSTRUCTIONS
Rice (California Only)	Barnyardgrass (Watergrass) Sprangletop Smallflower Umbrellaplant	40 lbs.	<p>Apply after flooding when rice is in the expanded two-leaf stage (first open leaf). Do not apply if rice exhibit symptoms of stress. The variety Cal Pearl may react adversely to some stress conditions more than other varieties.</p> <p>Barnyardgrass beyond the two-leaf stage and Smallflower Umbrellaplant beyond the three-leaf stage may not be controlled. Smallflower Umbrellaplant must be submerged for optimum control. Cold weather during the planting season may result in decreased weed control due to prolonged period of weed seed germination.</p> <p>Do not drain field for a minimum of four days after a BOLERO application. Water level in the checks should be maintained at 3 to 4 inches with no exposed soil. Water flow should be maintained at a minimum during and up to four days after application for good weed control.</p> <p>California may require special water management practices to minimize off-site water movement of BOLERO residues; consult your State Department of Food and Agriculture or County Agricultural Commissioner for further information.</p> <p>Precautions: Do not make more than one application 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. Water drained directly from treated fields must not be used to irrigate other crops.</p>

copy 5

copy 10

copy A

IMPORTANT INFORMATION. READ BEFORE USING PRODUCT.

LIMITED WARRANTY: 1. Valent U.S.A. Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for use under average conditions when used strictly in accordance with the directions on the labeling. Valent does not make nor authorizes any agent or representative to make, any other warranty, guarantee or representation, express or implied, concerning this product. Specifically, **NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE.**

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

3. Precautions stated on the labeling should be followed to avoid hazardous exposure to the product.