

80697-1

07/09/2008

1/3



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

**WASHINGTON, D.C. 20460**

**OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES**

**JUL 9 2008**

Ann Tillman  
Agent for Zhejiang Tide Crop Science Co. Ltd.  
c/o Pyxis Regulatory Consulting, Inc.  
4110 136th Street NW  
Gig Harbor, WA 98332

Subject: Label Amendment: Revisions per Agency's letter dated April 25, 2008 and e-mail communication of May 6, 2008 accepting "Interiorscapes" in "Greenhouses, Non-Food uses"  
EPA Reg. No. 80697-1  
Technical Paclobutrazol  
Submission dated May 7, 2008

Dear Ms. Tillman:

The revised labeling referenced above, submitted in connection with the registration under the Federal Insecticide, fungicide, and Rodenticide Act (FIFRA) as amended, is accepted with the following comments:

1) The Agency is requiring more definitive language on labels. Therefore, the wording "Our recommendations" in the first sentence of the Warranty Statement must be changed to either "The instructions" or "Our directions".

A stamped copy "Accepted with comments" of the label is enclosed for your records.

Please submit two (2) copies of the final printed with this change, before shipment. If you have any questions please call me at (703) 308-9443.

Sincerely yours,

A handwritten signature in black ink, which appears to read "Tony Kish", is written over the typed name.

Tony Kish  
Product Manager 22  
Fungicide Branch  
Registration Division (7505P)

# Technical Paclobutrazol

(PLANT GROWTH REGULATOR - FOR MANUFACTURING USE ONLY)

## ACTIVE INGREDIENT:

Paclobutrazol: ((±)-(R\*,R\*)-β-[(4-chlorophenyl)methyl]-α-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol): ..... 98.0%

OTHER INGREDIENTS: ..... 2.0%

TOTAL: ..... 100.0%

## KEEP OUT OF REACH OF CHILDREN WARNING

FIRST AID	
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If inhaled:</b>	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-949-679-3535 for emergency medical treatment information.	

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye irritation. Do not get in eyes, on skin, or on clothing. May be fatal if absorbed through skin. Avoid contact with skin, eyes, or clothing. Harmful if inhaled or swallowed. Avoid breathing dust. Wear protective clothing, rubber gloves, and protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse.

EPA Reg. No. 80697 - 1  
EPA Est. No.

Manufactured for:  
Zhejiang Tide Crop Science Co., Ltd.  
21 Hubble  
Irvine, CA 92618

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
JUL 9 2008

Net Weight:

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

80697-1

### ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### PHYSICAL AND 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. This product is to be used only for formulating end-use products for:**

1. **Greenhouse Nonfood uses:** containerized, non-food ornamental plants in greenhouses, shadehouses, nurseries and interiorscapes;
2. **Terrestrial Nonfood Domestic Outdoor uses:** ornamental trees, shrubs and vines, lawn and turf grasses excluding residential turf;
3. Uses for which the U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
4. Uses for experimental purposes that are in compliance with U.S. EPA regulations.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep containers tightly closed when not in use.

**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:** Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into processing equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. Offer the drum for recycling, if available.

### LIMITED WARRANTY AND DISCLAIMER

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such use or the results to be obtained if not used in accordance with printed directions and established safe practice. To the extent consistent with applicable law, buyer's exclusive remedy and manufacturer's or seller's exclusive liability for any and all claims, losses, damages or injuries resulting from the use or handling of this product, whether or not based in contract, negligence, strict liability in tort or otherwise shall be limited, at the manufacturer's option to replacement of, or the repayment of the purchase price for, the quantity of product with respect to which damages are claimed.