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#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOTICE OF PESTICIDE: x Registration

JUN 17 2003

EPA Reg. Number: 74530-10

Term of Issuance: Conditional

Name of Pesticide Product: Helm Propanil Technical

This product is conditionally registered in accordance with Section 3(c)(7) of the Federal Insecticide, fungicide, and Rodenticide Act, as amended, provided you submit an acceptable accelerated 14 day study and a storage stability study within 18 months of the date of this registration.

This product is conditionally registered in accordance with Section 3(c)(7) of the Federal Insecticide, fungicide, and Rodenticide Act, as amended, provided you make the following label changes:

1. Under "Signal Word";

Change "CAUTION" to "WARNING."

- 2. Under "First Aid";
  - a. The sequence of the first aid treatment type is based on the toxicity or severity of each route of entry. Since the effects of primary skin and primary eye irritation are more severe than the other two, the eye and skin treatments must appear as the first two entries.
  - b. Add the following statements on "If Inhaled";
    - Move person to fresh air.
    - If person is not breathing, call 911 ir an ambulance, then give respiration, preferably by mouth-to-mouth, if possible.
    - Call a poison control center or doctor for treatment advice.
  - c. Under "If swallowed";
    Add "Do not give anything by mouth to an unconscious person."
  - d. Add the following statement at the end of the "First Aid" Box:

You may also contact (toll-free number) for emergency medical treatment.

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- Under "Precautionary Statements";
  - a. Replace "Harmful if swallowed" with the following:

"This product causes skin irritation, substantial but temporary eye irritation. Harmful if swallowed or inhaled. Wear protective eye wear (goggles or face shield)."

b. It is suggested that you add the following statements at the end of this section:

"Users should wash thoroughly and change into clean clothing. Dirty clothing should be washed separately from other laundry."

4. Under "Environmental Hazards";

Add "This product is toxic to shrimp."

5. A recent acute toxicological study on the RiceCo Duet 60 DF (EPA Reg. No. 74530-23) indicate that the product is classified as category II for primary eye and skin irritation. This product contains 60% Propanil. Based on this study RiceCo has required that applicators and handlers must wear coverall, chemical resistant gloves, protective eyewear and footwear (copy enclosed).

It is recommended that you add a paragraph on personal protective equipment (PPE), and require persons handling this product to wear the following PPE:

- Coveralls
- Chemical resistant gloves made of waterproof materials, such as butyl rubber 14 mils, natural rubber ≥ 14 mils, neoprene rubber ≥ 14 mils.
- Chemical resistant footwear plus socks.
- Protective eyewear, such as chemical goggles or faceshield.
- Chemical resistant headgear for overhead exposure.
- Under "Storage and Disposal";

Change "Storage" to "Pesticide Storage."

7. Add on the front panel, "EPA Reg. No. 74530-10" and "EPA Est. No. 74530-XX-XX."



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Submit one copy of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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EPA Form 1320-1 (12-70)

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## **HELM PROPANIL Technical**

### A Herbicide for Formulating Use Only

**Active Ingredient:** 

Propanil: 3',4'-Dichloropropionanilide

95%

**Inter Ingredients:** 

5%

**TOTAL** 

100%

EPA Reg. No. 74530-xx

EPA Est. No.

#### KEEP OUT OF REACH OF CHILDREN

#### **CAUTION**

FIRST AID					
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have the person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>				
If on skin:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of soap and water for 15 - 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>				
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.</li> <li>Remove contact lens, if present, after the first five minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>				

**NET CONTENTS:** 

JUN 17 2003

HELM 1155 Snowden Farm Cove Collierville, TN 38017

ACCEPTED with COMMENTS in EPA Letter Dated

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

745-30-10

### PRECAUTIONARY STATEMENTS CAUTION

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#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not contaminate water intended for irrigation or domestic purposes. Do not contaminate water when disposing of equipment washwaters. 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 guidelines contact your State Water Board or Regional Office of the EPA.

#### INSTRUCTIONS FOR FORMULATION

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

This product may be used only for the formulation of a herbicide for use on wheat, barley, oats, and rice.

Formulators using this product are responsible for obtaining EPA registration for their formulated products.

#### STORAGE AND DISPOSAL

**STORAGE:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not store this product near entilizers, seeds, insecticides, or fungicides. Do not store near heat or open flame. Containers should not be stacked more than four (4) high. Reclose all partially used containers by tying bag top shut. Damaged or leaking containers which contain product that cannot be used immediately should be transferred to suitable sound containers and properly marked. Sweep up any spill and dispose of as indicated under 'Pesticide Disposal'.

For safety and prevention of unauthorized use, all pesticides should be stored in locked facilities.

Opened, partially used pesticides should be stored in original containers when possible. When transfer to another container is necessary because of leakage or damage, carefully mark and identify contents of the new container.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide or environmental control agency or the hazardous waste representative at the nearest EPA regional office for guidance.

**CONTAINER DISPOSAL:** Completely empty bag. Then 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.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

FOR CHEMICAL SPILL, LEAK, FIRE OR EXPOSURE CALL TOLL FREE: 1-800-424-9300

#### CONDITIONS OF SALE AND WARRANTY

HELM AND SELLER OFFER THIS PRODUCT AND THE BUYER AND USER ACCEPTS THIS PRODUCT UNDER THE FOLLOWING AGREED CONDITIONS OF SALE AND WARRANTY.

The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to take into account all variables and to eliminate all risks associated with its use. Injury or damage may result because of conditions which are beyond the control of Helm or the Seller. Helm warrants only that this product conforms to the chemical description on the label and is believed to be reasonably fit for the purposes referred to in the Directions for Use when used as directed under normal conditions. HELM MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. In no case shall Helm or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. Any variation or exception from this warranty must be in writing and signed by an authorized Helm representative.

HELM 1155 Snowden Farm Cove Collierville, TN 38017