



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

400-512

Date of Issuance:

SEP 10 2004

Term of Issuance: Conditional

Name of Pesticide Product:

Ipconazole Technical

NOTICE OF PESTICIDE:

Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Crompton Manufacturing Company Inc.
74 Amity Road
Bethany, CT 06524-3402

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA Section 3(c)(7)(C) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA Section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for registration of your product under FIFRA Section 4.
2. Make the following label change before you release the product for shipment; Revise the EPA Registration Number to read, "EPA Reg. No. 400-512."
3. As a condition of registration, data for the following studies must be submitted:
 - a. Guideline No. 82-2: 28 day dermal toxicity study in rats. Due Date: April 30, 2006.
 - b. Guideline No. 82-4: A 90 day inhalation toxicity study in rats. Due Date: April 30, 2006.
 - c. Guideline No. 163-1: An additional soil adsorption/desorption study conducted in a low organic matter (OM) soil. Due Date: April 30, 2006.
 - d. In vivo cytogenic assay. (OPPTS Number 870.5395 - Mammalian erythrocyte micronucleus test) Due Date: April 30, 2006.
4. The following studies are required to add a new use; if new use(s) is not sought for this active ingredient, these studies are not required.
 - a. Guideline No. 72-1 (a): Freshwater Fish (Bluegill Sunfish) - Acute.
 - b. Guideline No. 72-1 (c): Freshwater Fish Rainbow Trout - Acute.
 - c. Guideline No. 72-5: Fish and aquatic invertebrate life cycle tests.
5. Submit one copy of the revised final printed label before releasing the product for shipment.

If the conditions herein are not achieved by the specified due date, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release of the shipment of your product constitutes acceptance of these conditions.

Signature of Approving Official:

Carl S. ...

Date:

SEP 10 2004

Cynthia Giles-Parker, Product Manager (22)
Fungicide Branch, Registration Division

IPCONAZOLE TECHNICAL

2/2

FOR FORMULATION ONLY INTO END-USE SEED TREATMENT PRODUCTS

Crompton

Unroyal Chemical

Active Ingredient:

Ipconazole (2-[(4-chlorophenyl)methyl]-5-(1-methylethyl)-1-(1H-1,2,4-triazole-1-ylmethyl)cyclopentanol) 97.4%

Inert Ingredients: 2.6%

KEEP OUT OF REACH OF CHILDREN WARNING

FIRST AID

- IF SWALLOWED**
 - Call poison control center or doctor immediately for treatment advice.
 - Have person sip a glass of water if able to swallow.
 - Do not induce vomiting unless told to do so by the poison control center or doctor.
 - Do not give anything to an unconscious person.
- IF ON SKIN OR CLOTHING**
 - Take off contaminated clothing.
 - Rinse skin immediately with plenty of water for 15 to 20 minutes.
 - Call a poison control center or doctor for treatment advice.
- INHALED**
 - Move person to fresh air.
 - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
 - Call a poison control center or doctor for further treatment advice.
- IF IN EYES**
 - Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
 - Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
 - Call a poison control center or doctor for further treatment advice.

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

SEP 10 2004

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

400-512

EMERGENCY ASSISTANCE: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

CROMPTON EMERGENCY PHONE	800-292-5898
SAFETY DATA/INFORMATION	203-573-3303
TRANSPORTATION EMERGENCY (CHEMTREC)	800-424-9300

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

May be fatal if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eye irritation. Wash thoroughly with soap and water after handling. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse. Avoid breathing dust.

ENVIRONMENTAL HAZARDS

Do not contaminate water by cleaning of equipment or disposal of wastes. 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 USEPA.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a temperate and dry location that is secure.

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 by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then dispose of bag in a sanitary landfill, by incineration, or if permitted by State and local authorities, by burning. If burned, stay out of smoke.

DIRECTIONS FOR USE

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

Only for formulation into seed treatment products that are in compliance with US EPA requirements for the following crops; root vegetables (Beet (garden), burdock (edible), carrot, celeriac, chervil (tump-rooted), chicory (roots), chufa, dandelion (roots), ginseng, parsley (tump-rooted), parsnip, radish, radish (oriental), rutabaga, salsify, salsify (black), salsify (Spanish), skirret, tump and yam bean); leafy vegetables; Brassica (cole) leafy vegetables; cucurbit vegetables; com (field, pop and sweet); sorghum; cotton; sunflowers; mustard, rape, canola, ornamental flowers, conifers; turfgrass.

FORMULATION ASSISTANCE: Additional information regarding specific problems in formulation of this product may be obtained from Crompton Corporation, Middlebury, CT 06749.

IMPORTANT NOTICE - Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Crompton Manufacturing Company, Inc., Middlebury, Connecticut 06749

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EPA Registration No. 400-

EPA Establishment No.

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