

365-85

3/20/2013

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

NOTICE OF PESTICIDE:

[x] Registration
Reregistration

(under FIFRA, as amended)

EPA Reg. Number: 365-85

Date of Issuance: MAR 20 2013

Term of Issuance:

Conditional

Name of Pesticide Product: PYRITHIONE 40 MUP

Name and Address of Registrant (include ZIP Code):

Troy Chemical Company
8 Vreeland Road, P. O. Box 955
Florham Park, N. J. 07932-0955

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 sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Revise the "EPA Registration Number to read, "EPA Reg. No. 365-85".

Signature of Approving Official:

[Handwritten signature of Marshall Swindell]

Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

MAR 20 2013

LABELING:

b. The Storage Stability and Corrosion study must be submitted within one (1) from the date of the Notice of Registration. Refer the enclosed copies of the product chemistry review further comments.

3. Submit two (2) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

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

A stamped copy of the "accepted" label is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at 703) 308-6217.

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosure

PYRITHIONE 40 MUP

MANUFACTURING USE PRODUCT

Active Ingredient:	
Sodium pyrithione (Sodium 2-pyridinethiol-1-oxide).....	40%
Inert Ingredients:	60%
Total:	100%

EPA Reg No. 365-XXX
 EPA Establishment No.....

KEEP OUT OF REACH OF CHILDREN

WARNING

MANUFACTURED FOR:

TROY CHEMICAL COMPANY LTD.
 UNIT 14
 CONCORD, CANADA

NET CONTENTS: _____

ACCEPTED
 with COMMENTS
 EPA Letter Dated:

MAR 20 2013

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

365-85

CENTER PANEL

4/6

ACCEPTED
with COMMENTS
EPA Letter Dated:

MAR 20 2015

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

WARNING. May be fatal if absorbed through skin or inhaled. Causes ~~substantial but~~ temporary eye injury. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Do not breathe spray mist. Remove contaminated clothing and wash clothing before 365-85 reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: goggles or face shield, long sleeved shirt and long pants, socks and shoes, chemical-resistant gloves (such as rubber or waterproof gloves).

USER SAFETY REQUIREMENTS

Follow manufacturers instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing.

FIRST AID	
If in Eyes	-Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. -Call a poison control center or doctor for treatment advice.
If Swallowed	-Call a 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 a poison control center or doctor. -Do not give anything by mouth to an unconscious person.
If on Skin or Clothing	-Take off contaminated clothing. -Rinse skin immediately with plenty of water for 15-20 minutes. -Call a poison control center or doctor immediately for treatment advice.
If 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.
Hot Line Number:	

For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents) call the National Telecommunications Information Center at 1-800-858-7378. For chemical emergency assistance (spill, leak, fire or accident) call Chem Trec at 1-800-424-9300.
 Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN

Convulsions, if persistent, may be controlled by careful intravenous use of short-acting barbiturates. Probably mucosal damage may contraindicate the use of gastric lavage.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not use for applications involving direct or indirect food/drinking water contact unless the end-use product is specifically approved for such use.

Pyrithione 40 MUP is used for the formulation of end use industrial microbiocides. Formulators are responsible for obtaining their own EPA registrations and developing the data required to support their registrations. Pyrithione 40 MUP is designed for formulation into end-use pesticide products which are intended for use as a preservative in the final commodity products listed below:

- Adhesives
- Architectural Paints
- Caulks/Sealants
- Gels for Solid Air Freshners
- Grouts
- Gypsum and Dry Wallboard
- Industrial Paints and Coatings
- Inks
- Laundry Additives and Detergents, and Carpet Surface and Floor Cleaners
- Latexes
- Leather
- Metalworking, Cutting, Cooling and Lubricating Fluids
- Synthetic Fiber Lubricants (Spin Finishes)
- Water-based Chemical or Mineral Admixtures used in Concrete

ACCEPTED
 with COMMENTS
 EPA Letter Dated:

MAR 20 2016

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 365-85

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or public 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. This pesticide is a chelating agent and should not be used with other chelating agents or with chlorine.

CHEMICAL HAZARDS

Do not store or mix with strong oxidizing agents.

STORAGE AND DISPOSAL

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

STORAGE: Do not store above 130°F (55°C). Keep container tightly closed when not in use. Do not store with strong oxidizing agents.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or dispose of in a sanitary landfill or incinerate, or if allowed by state and local authorities, by burning. If burned stay out of smoke. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

AK 04042012

ACCEPTED
with COMMENTS
EPA Letter Dated:
MAR 20 2013

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

365-85

RECEIVED
MAR 20 2013
EPA REGION 1
BOSTON, MA