

5385-148

1/9/2014

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U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:

5383-148

Date of Issuance:

JAN 09 2014

Term of Issuance:

Conditional

Name of Pesticide Product:

Mergal 174IIP

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Troy Chemical Corp.
8 Vreeland Road, PO Box 955
Florham Park, New Jersey 07932-4200

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.

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable under FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

A stamped copy of your labeling is enclosed for your records. Submit a final printed label before distributing or selling this product. The basic CSF dated 12/20/13 was found to be acceptable.

Signature of Approving Official:

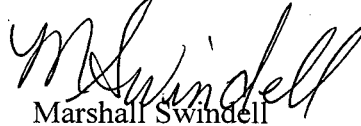
Marshall Swindell
Product Manager Team 33
Regulatory Management Branch
Antimicrobials Division (7510P)

Date:

JAN 09 2014

If you have questions concerning this matter, please contact me at (703) 308-6341 or by email at Swindell.Marshall@epa.gov or Elizabeth Watkins at (703) 347-0241 or by email at Watkins.Elizabeth@epa.gov

Sincerely,



Marshall Swindell
Product Manager (33), RMBI
Antimicrobials Division (7510P)

Enclosure: Stamped label

**IDENTS
STIC ANIMALS**

at in eyes, on skin, or on
hemical resistant gloves
ugh skin. May be fatal if
oroughly with soap and
nd wash clothing before
g/maintaining PPE. If
nd hot water. Keep and

PE:

ing gum, using tobacco
mmediately if pesticide
thing.
is product. Wash the
; wash thoroughly and

wly and gently with
move contact lenses,
en continue rinsing.
or doctor for treatment

ng.
plenty of water for 15-
or doctor for treatment

ntrol center or doctor.
is told to do so by a
or.
erson.
th to an unconscious

1911 or an ambulance,
preferably mouth-to-
or doctor for further

alling a poison control

if gastric lavage.

MERGAL® 1741IP

A Preservative for use in the Manufacture of Resin Emulsions, Adhesives, Pigment Dispersions, Joint Cements, and Drilling Additives

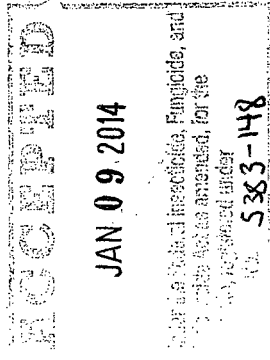
EPA Reg. No.	5383-148
EPA Establishment Number	5383-NJ-1

ACTIVE INGREDIENT: % Weight

Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine 39.30%

INERT INGREDIENTS 60.70%

TOTAL 100.0%



DANGER
**FOR USE AS A PRESERVATIVE IN VARIOUS
COMMODITY PRODUCTS**
See Side Panel for Additional Precautionary Statements
KEEP OUT OF REACH OF CHILDREN

**IN CASE OF EMERGENCY:
CALL 1-800-424-9300**

Net Weight:

Troy Chemical Corporation
One Avenue L, Newark, N.J. 07105

POLYPHASE® and MERGAL® are registered trademarks

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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.

DIRECTIONS FOR USE

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

APPLICATION

Mergal® 1741IP is sold for industrial use only. Mergal® 1741IP is a broad spectrum, non-metallic organic microbicide designed for use in products subject to bacterial deterioration. Examples of such products are: resin emulsions (not for use in paints), adhesives (not intended for food contact), pigment dispersions, joint cements, and drilling additives. It is supplied as a powder. Mergal® 1741IP is used in products where water is a primary component. Normal use levels range from 0.2-0.6% based on the total weight of the formulation. Mergal® 1741IP should be added to the latter phase of the manufacturing process. It should not be exposed to temperatures exceeding 125°F (52°C) for prolonged periods of time. Further, Mergal® 1741IP is not suitable for use in systems with a pH below 3.

NOTE: All amino based products may cause discoloration. Customers are encouraged to check for color stability in their systems.

Use of this product in paints, stains, coatings and institutional and household cleaning products is prohibited.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not store near heat or ignition sources. Do not store at freezing temperatures for prolonged periods. This product is corrosive to metal. Do not store in unlined metal containers.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, 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: Nonrefillable container. Do not reuse or refill this container. Clean container 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 disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, if available, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.