



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

JUN 25 2008

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Auria Trelles
Registration Coordinator for,
Troy Chemical Corporation c/o
Troy Corporation
8 Vreeland Road
Florham Park, NJ 07932

Subject: Mergal K12N
EPA Registration Number 5383-106
Your Notification Dated June 4th, 2008
EPA Received Date June 6th, 2008

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, FIFRA, as amended, to add additional use sites, corresponding rates, and update the Storage and Disposal section, is acceptable.

This notification has been made part of the permanent record of this file.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,

A handwritten signature in cursive script that reads "M. Swindell".

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



EPA

United States
Environmental Protection Agency
Washington, DC 20460

- Registration
- Amendment
- Other:

OPP Identifier Number

304949

Application for Pesticide - Section I

1. Company/Product Number 5383-106	2. EPA Product Manager Marshall Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Mergal K12N	PM# 33	
5. Name and Address of Applicant (Include ZIP Code) Troy Chemical Corporation 8 Vreeland Road Florham Park, NJ 07932 <u>PLEASE SEND ALL CORRESPONDENCE TO</u> <u>"CONTACT POINT" LISTED BELOW</u> <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(l), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

Re-submission of Notification

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
*Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container	<input type="checkbox"/> Glass
					<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify)	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product			<input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____		
			<input type="checkbox"/> Paper glued		
			<input type="checkbox"/> Stenciled		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name Auria Trelles	Title Registration Coordinator	Telephone No. (Include Area Code) (973) 443-4206 ext 2206
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		3. Date Application Received (Stamped)
2. Signature 	3. Title Registration Coordinator	
4. Typed Name Auria Trelles	5. Date 6/4/08	



4/5

TROY CORPORATION

June 4, 2008

Via DHL Courier

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
Antimicrobial Division (AD)
U.S. EPA
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Attn: Mr. Marshall Swindell

RE: Re-submission of Notification
Mergal K12N
EPA Reg. No. 5383-106

Dear Mr. Swindell:

Troy Corporation hereby is re-submitting a labeling notification for Mergal K12N (EPA Reg. No. 5383-106). Note that the following events had taken place:

As per instructions of your letter dated August 10, 2001 we submitted a revised final printed label on January 9, 2002. EPA Later responded on March 19, 2002 to our submission advising that the agency had not reviewed in accordance with the PR Notice 82-2. We are therefore re-submitting product label for approval. All changes have been highlighted in yellow enclosed you will find the following documents:

- EPA Pesticide Application EPA Form (8570-1)- OPP Identifier No. 304949
- Four (4) copies of the revised product label with the ABN
- Certification Statement as required by PR Notice 98-10

If you should have any questions or require additional information, please contact me directly at (973) 443-4200 Ext (2206) or at Trellesa@troycorp.com

Sincerely,

Auria Trelles
Registration Coordinator

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or clothing. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. This product may cause skin sensitization reactions in some people. Do not breathe vapor or spray mist. Wear a mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders and others exposed to methylisothiazolinone products must wear:

- long sleeve shirt and long pants
- chemical resistant apron
- chemical resistant gloves
- shoes plus socks

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, 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 personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly

FIRST AID

IF IN EYES:	<ul style="list-style-type: none"> ▪ 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. ▪ Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> ▪ Take off contaminated clothing. ▪ Rinse skin immediately with plenty of water for 15-20 minutes. ▪ Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> ▪ 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 INHALED:	<ul style="list-style-type: none"> ▪ 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.

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

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

MERGAL® K12N

Industrial microbiocide for use in Emulsions, Paints and Coatings, Building Materials, Metalworking Fluids, Adhesives, Pigment/Clay Slurries, Waterborne Paints, Starch and Thickener Solutions, Sealants (including Caulks), Textile Finishes and Lubricants, Joint Cements and Inks

EPA Regulatory Number	5383-106
EPA Establishment Number	5383-NJ-01

ACTIVE INGREDIENT: % Weight

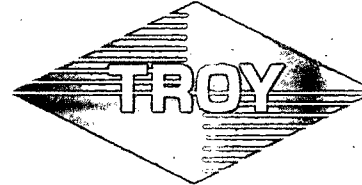
5 Chloro-2-Methyl-4-isothiazolin-3-one **0.81%**

2-Methyl-4-isothiazolin-3-one **0.29%**

2-Bromo-2-nitro-1,3-propanediol..... **7.10%**

INERT INGREDIENTS **91.80%**

TOTAL **100.0%**



DANGER

SOLD FOR INDUSTRIAL USE ONLY
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
®MERGAL AND POLYPHASE are registered trademarks

ENVIRON

This chemical is toxic to terrestr invertebrates. Do not discharge streams, ponds, estuaries, ocean the requirements of a National (NPDES) permit and the permitting to discharge. Do not discharge systems without previously notify For guidance, contact your State

DIREC

It is a violation of Federal Law to its labeling.

Do not apply this material in a way

Troy's MERGAL® K12N is a micro spectrum of bacteria, yeasts, mold preservative for emulsions, disp building materials.

MERGAL® K12N is a liquid and process. For best results, it sho process as possible. If high tem manufacturing process, it is reco after these conditions have been Usage rates may vary depending test the material to determine th Typical usage rates are 0.05 to 0.20% are typical for adhesives

Pigment/clay slurries: 0.1 – 0.5%
Waterborne paints: 0.05 – 0.3%.
Starch and thickener solutions and Textile finishes and lubricants: 0.1 Inks: 0.05 – 0.2%.

MERGAL® K12N is not to be use that will come into contact with food

STORAG

Do not contaminate water, food or fe

STORAGE: Storage between 32°F

DISPOSAL: Pesticide wastes are a pesticide, spray mixture or rinsate cannot be disposed of by use acco Pesticide or Environmental Control A at the nearest EPA Regional Office fo

CONTAINER DISPOSAL: Triple reconditioning, or puncture and disp allowed by state and local authorities