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

FEB 2 1 2013



FINA United States Environmental Protection Office of Pesticide Programs Office of Pesticide Programs

Troy Chemical Corporation 8 Vreeland Road Florham Park, N. J. 07932

Attention: Adrian Krygsman, Director

Product Registration

Subject: Mergal K12N

EPA Registration No. 5383-106 Notification Dated January 18, 2013

This will acknowledge receipt of your notification, submitted under the provisions of FIFRA Section 3(c)(9).

Proposed Notification:

ADDITIONAL BRAND NAME: "TroyGuard CBR8"

General Comments:

Based on a review of the submitted material, the following comments apply:

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your file.

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

Sincerely,

Product Manager 33

Regulatory Management Branch 1 Antimicrobials Division (7510P)

িease read instructions on reverse be	fore completing form.	ompleting form. Form Approved, OMB No. 2070-0060, Approval expires 05-31-98				
	United States		☐ Regist	ration	OPP Identifier Number	
EPA En	vironmental Protect	ion Agency			XXXXXX	
	Washington, DC 20	0460	⊠ Other:		////////	
	Applica	tion for Pe	sticide - Section		<u></u>	
1. Company/Product Number 5383-106			Product Manager	<u> </u>	3. Proposed Classification	
Company/Product (Name) Mergal K12N		PM# 33			None Restricted	
5. Name and Address of Applicant (Include ZIP Code) Troy Chemical Corp. c/o Troy Corporation 8 Vreeland Road Florham Park, N.J. 07932 PLEASE SEND ALL CORRESPONDENCE TO "CONTACT POINT" LISTED BELOW Check if this is a new address		(b)(l), n to: EPA Re	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name			
		Section	on - II			
Amendment – Explain below. Resubmission in response to Agency letter dated "Me Too" Application Notification - Explain below. Cyline - Explain below Explanation: Use additional page(s) if necessary. (For Section I and Section II.) Submission of Alternate Brand Name (ABN)						
	-	Sectio	n - III			
Material This Product Will Be Pa Child-Resistant Packaging	ackaged In: Unit Packaging		Water Soluble Pac	koging	Type of Container	
Yes*	Yes		Yvater Soluble Pac	Kaying	Metal	
No	□ No		□ No		Plastic	
*Certification must	If "Yes" Unit Packaging wgt.	No. per container	lf "Yes" Package wgt.	No. per container	Glass Paper	
be submitted 3. Location of Net Contents Inform	dian 4 Size(s) Retail Contain	or ,	T 5 Location o	Other (Specifiy)	
	ntainer Litho	graph	Other	On Labe	·	
	☐ Pape	er glued ciled				
Section - IV						
1. Contact Point (Complete items of	lirectly below for identification	on of individual t	to be contacted, if nec	essary, to process	this application)	
Name Adrian Krygsman		itle Di	le Director, Product Registration		Telephone No. (Include Area Code) 973-443-4200, X2249	
I certify that the statements I have a acknowledge that any knowingly fa under applicable law.	Certifica made on this form and all at lse or misleading statement	ttachments there t may be punish	eto are true, accurate able by fine or impriso	and complete. I nment or both	6. Date Application Received (Stamped)	
2. Signature		3. Title Director, Product Registration				
4. Typed Name Adrian Krygsman		5. Date 1/17/2013				



TROY CORPORATION

January 18, 2013

Via 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

Attention:

Mr. Marshall Swindell

PM 33

RE:

Mergal K12N

EPA Reg. No. 5383-106

Submission of Alternate Brand Name (ABN)

Dear Mr. Swindell:

Troy Corporation is submitting this notification of an alternate brand name for the product referenced. We enclose the following documents for this purpose:

- EPA Form 8570-1 Application for Registration
- Four (4) copies of the Proposed Label with the ABN
- Certification per PR Notice 98-10

The alternate brand name for this product is "TroyGuard CBR8"

Please contact me directly should you have any questions concerning this ection. I can be reached via email or phone at krygsmaa@Troycorp.com or 973-443-4200. X2249. Thank you.

Sincerely,

Adrian Krygsman

Director, Product Registration

Notification of Alternate Brand Name (ABN): Mergal K12N Per PR Notice 98-10:

Proposed Alternate Brand Name: TroyGuard CBR8

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notices 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Adrian Krygsman

Date

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:	 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:	 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:	 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:	 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 con	tainer or label with you when calling a poison control center or

 $_1$ Have the product container or label with you when calling a poison control center of doctor, or going for treatment.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

TROYGUA

Industrial microbiocide for use in Building Materials, Metalworking I Slurries, Waterborne Paints, St: Sealants (including Caulks), Textil Home Care Cleaning Products in Polishes, and Surface Cleaners, La Laundry Detergents, Fabric So Thickeners, Cen

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Sold For Indus?
See Side Panel for Additional

KEEP OUT OF REA

IN CASE OF E CALL 1-80

Manufact

Troy Chemica
One Avenue L, Ne

TROYGUARD® AND POLYPHA

TROYGUARD® CBR8

Industrial microbiocide for use in Emulsions, Paints and Coatings, Building Materials, Metalworking Fluids, Adnesives, Pigment/Clay Slurries, Waterborne Paints, Starch and Thickener Solutions, Sealants (including Caulks), Textile Finishes and Lubricants Joint Home Care Cleaning Products including Floor Cleaners, Waxes, Polishes, and Surface Cleaners, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, and Stain Removers, Thickeners, Cements and Inks

EPA Reg. No.	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	
TOTAL	100.0%

DANGER

SOLD FOR INDUSTRIAL USE ONLYSee Side Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

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

Net Weight:

Manufactured for:

Troy Chemical Corporation

One Avenue L. Newark, N.J. 07105

TROYGUARD® AND POLYPHASE® are registered trademarks

This chemical is toxic to terre not discharge effluent conta oceans or other waters un Pollutant Discharge Eliminati been notified in writing prior product to sewer systems with authority. For guidance, contact to the systems with the system of the syste

It is a violation of Federal its labeling.

Do not apply this material in a way Troy's Troyguard CBR8 is a mic yeasts, molds and algae. It mapaints and coatings, adhesives ar Troyguard CBR8 is a liquid and results, it should be added as earnigh alkalinity is expected in the radded after these conditions have Usage rates may varry depending the exact usage in an emulsions, paints and coatings an rates of 0.02 to 0.20% are typical

Pigment/clay slurries: 0.1 – 0.5% Waterborne paints: 0.05 – 0.3%. Starch and thickener solutions and Textile finishes and lubricants: 0.1 lnks/Home Cleaning Products/Lau

Troyguard CBR8 is not to be us contact with food and food surface

Do not contamina

STORAGE: Storage between **DISPOSAL**: Pesticide wast pesticide, spray mixture or cannot be disposed of by Pesticide or Environmental at the nearest EPA Regional CONTAINER HANDLING: container. Clean container Then offer for recycling or landfill, or by other procedu as follows: Empty the rema Fill the container 1/4 full with side and roll it back and seconds. Stand the contain Empty the rinsate into appli use or disposal. Repeat thi reconditioning if available, incineration, or, if allowed by of smoke.

D® CBR8

nulsions, Paints and Coatings, ids, Adhesives, Pigrient/Clay h and Trickener Solutions, Finishes and Lubricants Joint iding Fibor Cleaners, Waxes, idry Additives including Liquid Iners, and Stain Removers, ats and Inks

₹°5383-106
5383-NJ-01

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·	0.29%
۶I	0.29% 7.10%
:	91.80%
	100.0%

ER

IAL USE ONLY ecautionary Statements

I OF CHILDREN

ERGENCY: 24-9300

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ed for:

Corporation irk, N.J. 07105

Pare registered trademarks

ENVIRONMENTAL HAZARDS

This chemical is toxic to terrestrial and aquatic plants, fish and aquatic invertebrates. 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.

Do not apply this material in a way that will contact workers or other persons.

Troy's Troyguard CBR8 is a microbiocide, which is effective against a broad spectrum of bacteria, yeasts, molds and algae. It may be used as an industrial preservative for emulsions, dispersion paints and coatings, adhesives and building materials.

Troyguard CBR8 is a liquid and may be added at any point in the production process. For best results, it should be added as early in the manufacturing process as possible. If high temperature or high alkalinity is expected in the manufacturing process, it is recommended that Troyguard CBR8 be added after these conditions have been controlled.

Usage rates may vary depending on the application and the user is advised to test the material to determine the exact usage in an individual application. Typical usage rates are 0.05 to 0.20% in emulsions, paints and coatings and joint cements based on the total weight of the formulation. Usage rates of 0.02 to 0.20% are typical for adhesives based on the total weight of the formulation.

Pigment/clay slurries: 0.1 - 0.5%

Waterborne paints: 0.05 - 0.3%.

Starch and thickener solutions and sealants (including caulks): 0.05 - 0.2%.

Textile finishes and lubricants: 0.1 - 0.5%

Inks/Home Cleaning Products/Laundry Additives: 0.05 - 0.2% (0.05-0.2 lbs/100 lbs formulation)

Troyguard CBR8 is not to be used for coatings, adhesives or other materials that will come into contact with food and food surfaces.

STORAGE AND DISPOSAL

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

STORAGE: Storage between 32°F (0°C) and 90°F (32°C) is recommended.

DISPOSAL: Pesticide wastes are acutely hazardous. 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 the label directions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ½ 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. 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.

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