

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 30, 2015

Maureen Miksztal Senior Regulatory Manager Troy Chemical Corporation 8 Vreeland Road Florham Park, NJ 07932

Subject: Label Notification per PRN 98-10 – To add alternate brand name Product Name: Troy MERGAL ® K9N EPA Registration Number: 5383-103 Application Date: June 26, 2015 Decision Number: 506421

Dear Miksztal:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The alternate brand name TROYGUARD CM1.5.CF has been added to the product record.

If you have any questions, you may contact Zebora Johnson at (703) 308-7080 or via email at Johnson.zebora@epa.gov.

Sincerely,

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John Hebert, Chief Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# DANGER

Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, 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 goggles or face shield. Wear a mask or pesticide respirator approved by 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

#### 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.

PPE separately from other laundry.

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

# TROYGUARD<sup>®</sup>CM1.5 CF

Household, Industrial and Janitorial Microbiocide for Cleaning Products Including Floor Cleaners, Waxes, Polishes, and Surface Cleaners, Shampoos and Prespotters, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, Silicone Emulsions and Surfactants and Stain Removers.

EPA Reg. No.	5383-103	
EPA Establishment Number	5383-NJ-001	
ACTIVE INGREDIENT: % Weight		
5 Chloro-2-Methyl-4-isothiazolin-3-one	e1.14%	
2-Methyl-4-isothiazolin-3-one	0.36%	
INERT INGREDIENTS		
TOTAL		

## NOTIFICATION

5383-103 The applicant has certified that no

changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

07/30/2015

# KEEP OUT OF REACH OF CHILDREN

DANGER

# SOLD FOR INDUSTRIAL USE ONLY

See Side Panel for Additional Precautionary Statements

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

### Net Weight:

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

MERGAL® and TROYGUARD® are 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 sever 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.

Troyguard<sup>®</sup>CM1.5 is a microbiocide that is effective against bacteria, yeasts, and molds.

It is best if Troyguard <sup>®</sup>CM1.5 CF is added to the initial phase of production; however, if excessive temperatures or pH values occur, addition at the end of the manufacturing process is recommended.

For Household, Industrial and Janitorial products use 0.05-0.15% (0.5-1.5 lbs. per 1000 lbs of formulation) of product.

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

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Storage between 32°F (0°C) and 90°F (32°C) and is recommended.

**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 other 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.

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