



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

July 17, 2018

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

Subject: Notification per PRN 98-10 – Adding Concrete Admixtures to the Label
Product Name: Mergal 758
EPA Registration Number: 5383-137
Application Date: 07/09/2018
Decision Number: 542645

Dear Ms. 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 (AD) 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 label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at heffernan.aline@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Aline Heffernan".

Zeno Bain, Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

MERGAL® 758

For Industrial Use Only as a Microbiostat Preservative Intended to Protect in Polymer Emulsions, Emulsion Paint and Coatings, Mineral Slurries and Dispersions, Lattices, Adhesives, Paper Coatings, Metalworking Fluids, Textile Spin-Finish and Coatings, Building and Construction Compositions **Including Concrete Admixtures**, Inks, Leather Processing Solutions, Car Care Products Including Car Washes, Car Waxes and Silicone Emulsions, Home Care Cleaning Products Including Floor Cleaners, Floor Waxes, Floor Polishes and Surface Cleaners, Laundry Additives Including Liquid Laundry Detergents, Fabric Softeners and Stain Removers and Pesticide Formulations.

MASTER LABEL

[**Sub-label A:** For Industrial Use Only as a Microbiostat Preservative Intended to Protect in Polymer Emulsions, Emulsion Paint and Coatings, Mineral Slurries and Dispersions, Lattices, Adhesives, Paper Coatings, Metalworking Fluids, Textile Spin-Finish and Coatings, Building and Construction Compositions **Including Concrete Admixtures**, Inks and Leather Processing Solutions.]

[**Sub-label B:** For Industrial Use Only as a Microbiostat Preservative Intended to Protect in Car Care Products Including Car Washes, Car Waxes and Silicone Emulsions, Home Care Cleaning Products Including Floor Cleaners, Floor Waxes, Floor Polishes and Surface Cleaners, Laundry Additives Including Liquid Laundry Detergents, Fabric Softeners and Stain Removers and Pesticide Formulations.

[**Sub-Label C:** For Industrial Use Only as a Microbiostat Preservative Intended to Protect in Polymer Emulsions, Emulsion Paint and Coatings, Building and Construction Compositions **Including Concrete Admixtures**, Leather Processing Solutions, Car Care Products Including Car Washes, Car Waxes and Silicone Emulsions, Home Care Cleaning Products Including Floor Cleaners, Floor Waxes, Floor Polishes and Surface Cleaners, Laundry Additives Including Liquid Laundry Detergents, Fabric Softeners and Stain Removers and Pesticide Formulations.

ACTIVE INGREDIENT:	% Weight
1,2-Benzisothiazolin-3(2H)-one	10.1%
5 Chloro-2-Methyl-4-isothiazolin-3-one	0.5%
2-Methyl-4-isothiazolin-3-one	0.16%
INERT INGREDIENTS	89.24%
TOTAL	100.0%

NOTIFICATION

5383-137

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:

07/17/2018

EPA Reg. No.	5383-137
EPA Establishment Number	5383-NJ-001

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 (CHEMTREC)

[Net Weight: / Net Contents Shown Elsewhere on Container]

[Manufactured for: **Manufactured by** / Produced for: / Sold by:]

Troy Chemical Corporation

One Avenue L, Newark, N.J. 07105

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. This product is a sensitizer. Do not get in eyes, on skin or on clothing. Wear goggles, face shield, or safety glasses. Wear chemical resistant apron and gloves. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

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 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 following ingestion. Measures against circulatory shock, respiratory depression and convulsion may be needed.	

ENVIRONMENTAL HAZARDS

This product 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 EPA.

PHYSICAL AND CHEMICAL HAZARDS

Incompatible with oxidizing agents such as amines and reducing agents.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE STORAGE: Protect from frost. If frozen, allow to thaw and stir well before use. For small spills, absorb with vermiculite or other noncombustible absorbent material and place into containers for later disposal. For large spills, dike far ahead of liquid spill for later disposal.

PESTICIDE 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 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 (or equivalent). Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ 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.

Sub-label A:

DIRECTIONS FOR USE

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

GENERAL INFORMATION

APPLICATION RATE: Mergal®758 is an effective preservative for most aqueous applications. Mergal®758 is for use in aqueous or water-containing products and systems, including industrial products to control growth of bacteria. Rates are 0.05-0.5% wt/wt of Mergal®758 in the finished product. For example, use 0.5-5.0 lbs. of Mergal®758 per 1000 lbs. of finished product.

Sub-label B:

DIRECTIONS FOR USE

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

GENERAL INFORMATION

APPLICATION RATE: Mergal®758 is an effective preservative for most aqueous applications. Mergal®758 is for use in aqueous or water-containing products and systems, including industrial and institutional products to control growth of bacteria and fungi. Rates are 0.05-0.5% wt/wt of Mergal®758 in the finished product. For example, use 0.5-5.0 lbs. of Mergal®758 per 1000 lbs. of finished product.

Sub-label C:

DIRECTIONS FOR USE

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

For use in Polymer Emulsions, Emulsion Paint and Coatings, Building and Construction Compositions **Including Concrete Admixtures**, Leather Processing Solutions,

APPLICATION RATE: Mergal®758 is an effective preservative for most aqueous applications. Mergal®758 is for use in aqueous or water-containing products and systems, including industrial products to control growth of bacteria. Rates are 0.05-0.5% wt/wt of Mergal®758 in the finished product. For example, use 0.5-5.0 lbs. of Mergal®758 per 1000 lbs. of finished product

For use in Car Care Products Including Car Washes, Car Waxes and Silicone Emulsions, Home Care Cleaning Products Including Floor Cleaners, Floor Waxes, Floor Polishes and Surface Cleaners, Laundry Additives Including Liquid Laundry Detergents, Fabric Softeners and Stain Removers and Pesticide Formulations

APPLICATION RATE: Mergal®758 is an effective preservative for most aqueous applications. Mergal®758 is for use in aqueous or water-containing products and systems, including industrial and institutional products to control growth of bacteria and fungi. Rates are 0.05-0.5% wt/wt of Mergal®758 in the finished product. For example, use 0.5-5.0 lbs. of Mergal®758 per 1000 lbs. of finished product.

[MM 07162018]