

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

APR 2 6 2013

Adrian Krygsman Troy Corporation 8 Vreeland Road PO Box 955 Florham Park, NJ 07932-0955

Subject:

Mergal K10N

EPA Reg. No. 5383-107

Amendment Letter dated February 4, 2013

The following amendment, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable

Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) and section 4(a) when the Agency requires all registrants of similar products to submit such data.

If the above conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the accepted labeling is enclosed. Submit three copies of your final printed labeling to the Agency before distributing or selling the product bearing the revised labeling.

If you have any questions concerning this letter, please contact Elizabeth Hernandez at (703) 347-0241.

Sincerely,

Product Manager (33)

Regulatory Management Branch 1 Antimicrobials Division (7510P)

HAZARDS TO HUMANS AND DOMESTIC ANIMALS PRECAUTIONARY STATEMENTS

DANGER

waterproof gloves. Harmful if swallowed or inhaled. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove CORROSIVE. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or dothing. Wear protective face shield, protective dothing and contaminated dothing and wash dothing before reuse.

	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 inising the eye. Call a polson control center or doctor for treatment
	advice.
IF ON SKIN	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-
OR CLOTHING:	 20 minutes. Call a poison control center or doctor for treatment advice.
	Call a poison control center or doctor for treatment advice. Have neresn sin a place of water if able to swallow.
IF SWALLOWED:	Do not induce vorniting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious.
	person.
	Move person to fresh air. If nerson is not breathing call 911 or an ambulance.
IF INHALED:	then give artificial respiration preferably mouth-to- mouth if possible.
	 Call a poison control center or doctor for further treatment advice.
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Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Emergency Phone Number: 800-

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

MERGAL® K10N

Caused By Bacteria and Fungi in Aqueous Systems, Such As Polymer Emulsions And Dispersions, Paints and Coatings, Plasters, Industrial Preservative To Prevent Deterioration and Degradation Metalworking Fluids, Mineral and Pigment Slurries, Oll-Water Emulsions, Textile Coatings and Inks [Household, Industrial and Janitorial Products (solid and liquid) Including Floor Cleaners, Waxas, Polishes And Surface Cleaners, Car Care Products, Laundry Additives Including Liquid Laundry Detergents, Fabric Softeners And Stain Removers] Caulks, Sealants, Adhesives, Thickeners, Joint Cements,

EPA Keg. No.	5383-107
EPA Establishment Number	XXX-XXXX
ACTIVE INGREDIENT:	% Weight9.5%90.5%

Under the Federal Insecticide, Fungicide, Rodenticide Act as amended, for the 5383-107 pesticide, registered under EPA Pag. No.

DANGER

SOLD FOR INDUSTRIAL USE ONLY See Side Panel for Additional Precautionary Statements KEEP OUT OF REACH OF CHILDREN Net Weight:

Troy Chemical Corporation Produced for/Manufactured for: One Avenue L, Newark, N.J. 07105 **®TROYSAN AND MERGAL are registered trademarks**

ENVIRONMENTAL HAZARDS

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 witing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously motifying the local sewage treatment plant authority. For guidance, contact your State This pesticide is toxic to fish. Do not discharge effluent containing this product into Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

t is a violation of Federal Law to use this product in a manner inconsistent with its

MERGAP, C10N is an industrial preservative used to prevent deterioration and degradation caused by bacteria and fungi in aqueous systems, such as polymer emulsions, paints, coalings, plasters, caulks, sealants, adhesives, thickeners, joint coments, pigment and rineral sturies, metalevoring fluids, oil-water emulsions, taxtile coatings and inks. Mergal K10N is suitable for a wide range of conditions and can be used at phs of 3-15. Since Mergal®K10N contains no organic solvents, it is especially suited for applications where VOC is a concern.

of material to be protected. For use in pre-moistened sponges and mops and wet wipes for use n industrial, commercial, residential and household uses cited. Wet wipes containing a solution preserved with Mergal K10N may not be used for personal care as baby wipes or For Household, Industrial and Janitorial products use (0.05-0.30% or 0.5-3 lbs per 1000 lbs.

for food confact.]
Merga®K10N can be added at any stage of production, but it is recommended that the addition be made to the water in the beginning of the process.
Mote. Storng oxidizing agents such as peroxides can inactivate Mergal ®K10N.
General use rates are provided, but laboratory/field trials are suggested in order to determine the most appropriate rate of use.

For Polymer Emulsions & Dispersions, Coatings, Caulks, Sealants, Adhesives, Mineral & Pigment Sturfes, Oil-Water Emulsions, Spin Finish Solutions for Taxtile Industries, Inks. Metalworking Fluids, Thickeners, Joint Cements, Paints and Plasters. Use 0.05 - 0.5% Mergal® K10N by weight based on the total weight of the final

For Food-Contact Paper and Paperboard Coatings: Use of Mergal®K10N must not exceed 0.21 mg/m² (0.0326 mg/cm²) of finished paper and paperboard intended for contact with dry foods and 0.11 mg/m² (0.0168 mg/cm²) of finished paper and paperboard intended for contact with aqueous and fatty foods

STORAGE AND DISPOSAL

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

Protect from freezing. If frozen, allow the product to thaw and stir well

PESTICIDE DISPOSAL.. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or finsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label directions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Open dumping is prohibited.

CONTAINER HANDLING: Nonrefilable container. Do not reuse or reful this container. Clean container promptly after emptying. Triple innse as follows: Empty the framating contents into application equipment or a mix lank. Fill the container ½ full with water. Reptace 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 fire rinsate into application equipment or a mix tank or store insale for later use or disposal. Repeat this procedure two more linnes. 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, AK01/282013