TROY MERGAL® K14


ACTIVE INGREDIENT: ......................................................... % Weight
5 Chloro-2-Methyl-4-isothiazolin-3-one .......................... 0.52%
2-Methyl-4-isothiazolin-3-one ........................................ 0.18%
INERT INGREDIENTS .......................................................... 99.30%
TOTAL ........................................................................... 100.0%

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.

APPLICATION
Troy Mergal® K14 is a microbiocide that 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, metal working fluids and building materials. It is not to be used in formulations intended for food contact paper coatings or food contact adhesive use.

Troy Mergal® K14 is a liquid and may be added at any point in the production process. For best results it should be added as early as possible in the manufacturing process as possible. If high temperature or high alkalinity are expected in the manufacturing process, it is suggested that Troy Mergal® K14 be added after these conditions have been controlled.

Useage rates may vary depending on the application and the user is advised to test the material to determine the correct dosage in an individual application.

Usage levels in diluted metal working fluids are typically 0.025 to 0.20% based on the total volume of the formulation. Typical usage rates are 0.10 to 0.20% in emulsions, paints and coatings, and joint cements based on the total volume of the formulation.

Usage rates of 0.15 to 0.30% are typical for adhesives based on the total volume of the formulation. For Home Care cleaning products and laundry additives use 0.15-0.3 lb/100lbs. of formulation.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.

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

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 use 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 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. 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.

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.

USER SAFETY RECOMMENDATIONS

DANGER
SOLD FOR INDUSTRIAL USE
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

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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 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:
• Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
• 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.

INFORM TO PHYSICIAN:

Probable muscular damage may contraindicate the use of gastric lavage.