KATHON® 886 MW 1.5% MADE IN U.S.A.

Lot Number: ()
Container: (BC1)

**ACTIVE INGREDIENTS:**
- 5-Chloro-2-methyl-4-isothiazolin-3-one: 1.11%
- 2-Methyl-4-isothiazolin-3-one: 0.39%

**INGREDIENTS:**
Total: 98.50%

**KEEPS OUT OF REACH OF CHILDREN**

**DANGER**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**PROHIBITIONS**
- Do not contaminate food or feed by storage, disposal, or cleaning of equipment.
- Do not apply this product in a way that will contact workers or other persons.

**PESTICIDE DISPOSAL**
- Do not apply excess pesticide or residue in violation of Federal law.
- If excess 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.

**CONDITIONS OF SALE AND WARRANTY**
Rohm and Haas warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. ROHM AND HAAS MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE.

**STORAGE AND DISPOSAL**
- Do not apply this product in a way that will contact workers or other persons.

**DIRECTIONS FOR USE**
- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

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**METALWORKING FLUIDS**
Kathon 886 MW 1.5% microbicide is recommended for the control of bacteria and fungi in soluble and emulsifiable-type metalworking fluids. For the maintenance of a non-fouled system, use Kathon 886 MW 1.5% microbicide at 54-214 fluid ounce per 1000 gallon of emulsion (2-8) weeks or 32-154 fluid ounce per 1000 gallon emulsion (2-10 pound) every 8-12 weeks. For a noticeably fouled system, use an initial dose of 64-154 fluid ounce per 1000 gallon emulsion (4-10 pound) to be followed by subsequent maintenance dosages depending upon the treatment interval noted above. A higher dosage range and/or increased frequency of treatment may be required depending upon rate of dilution of the preservative with make-up fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc.

For the maintenance of a non-fouled system, use Kathon 886 MW 1.5% microbicide at 32 fluid ounce per 1000 gallon emulsion (2 pound) every 4-6 weeks or 32-154 fluid ounce per 1000 gallon emulsion (2-10 pound) every 8-12 weeks. For a noticeably fouled system, use an initial dose of 64-154 fluid ounce per 1000 gallon emulsion (4-10 pound) to be followed by subsequent maintenance dosages depending upon the treatment interval noted above. A higher dosage range and/or increased frequency of treatment may be required depending upon rate of dilution of the preservative with make-up fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc.

**HYDRAULIC FLUIDS**
Kathon 886 MW 1.5% microbicide is recommended as a preservative for use in the manufacture and use of alkaline, acid and emulsion-based metal cleaning fluids typically used in electropolishing, phosphating, galvanizing, and general metal cleaning operations. For additional to a metal cleaning concentrate, add Kathon 886 MW 1.5% at a level to ensure that the final use-dilution fluid will contain 425-1675 ppm product (0.25-25 ppm active isothiazolones). For direct addition to a fluid system, add 32-154 fluid ounce (0.6-14.1 pound) of Kathon 886 MW 1.5% to each 1000 gallon of use-dilution metal cleaning fluid every 3-5 weeks to provide 425-1675 ppm product (6.25-25 ppm active isothiazolones). A higher dosage range and/or increased frequency of treatment may be required depending upon rate of dilution of the preservative with make-up fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc. The preservative should be dispensed into the use-dilution metal cleaning fluid using a metering pump and uniformly dispersed throughout the system.

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**METAL CLEANING FLUID PRESERVATION**
Kathon 886 MW 1.5% microbicide is recommended as a preservative in the manufacture and use of high volume-based hydraulic fluids and invert emulsion hydraulic fluids typically prepared by emulsifying 40% by volume of mineral oil using an oil-emulsifying agent.

For the maintenance of a non-fouled system, use Kathon 886 MW 1.5% microbicide at 110-135 fluid ounce (7.2-8.8 pound) per 1000 gallon fluid every 8 weeks. For a noticeably fouled system, use an initial dose of 135-215 fluid ounce (8.6-14.1 pound) per 1000 gallon fluid to be followed by subsequent maintenance dosage. A higher dosage range and/or increased frequency of treatment may be required depending upon rate of dilution of the preservative with make-up fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc.

The preservative should be dispensed into the use-dilution of the hydraulic fluid using a metering pump and uniformly dispersed throughout the system.

**STORAGE AND DISPOSAL**
- Corrosive
- Causes irreversible eye damage and skin burns
- May cause allergic skin reaction
- May be fatal if swallowed or absorbed through the skin
- Do not get in eyes, on skin, or on clothing.
- Containers and other exposed to this product contain other significant levels of phosphoric acid, sulfuric acid, or nitric acid.
- Dispersed fluid and other absorbed material that has been distilled or heated is contaminated with this product's concentrate.
- Do not mix fluids.
- Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for available Illinois, use detergent and hot water. Keep and wash PPE separately from other laundry. Do not wash hands before eating, drinking, showering, using tobacco, or using the toilet.
- Users should remove clothing immediately. If particles get inside, wash thoroughly and get off clothing. Users should remove PPE immediately after handling the product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly. This product may cause skin sensitization in some people.
- A risk to aquatic life, fish and aquatic invertebrates.
- 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. Apply the pesticide only as specified on this label.
- The preservative should be dispensed into the use-dilution of the metalworking fluid using a metering pump and uniformly dispersed throughout the system.
- The preservative should be dispensed into the use-dilution of the hydraulic fluid using a metering pump and uniformly dispersed throughout the system.

**CONDITIONS OF SALE AND WARRANTY**
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**STORAGE AND DISPOSAL**
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**DIRECTIONS FOR USE**
- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

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**METAL WORKING FLUIDS**
Kathon 886 MW 1.5% microbicide is recommended for the control of bacteria and fungi in soluble and emulsifiable-type metalworking fluids. For the maintenance of a non-fouled system, use Kathon 886 MW 1.5% microbicide at 54-214 fluid ounce per 1000 gallon of emulsion (2-8) weeks or 32-154 fluid ounce per 1000 gallon emulsion (2-10 pound) every 8-12 weeks. For a noticeably fouled system, use an initial dose of 64-154 fluid ounce per 1000 gallon emulsion (4-10 pound) to be followed by subsequent maintenance dosages depending upon the treatment interval noted above. A higher dosage range and/or increased frequency of treatment may be required depending upon rate of dilution of the preservative with make-up fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc.

Kathon 886 MW 1.5% microbicide weighs 8.4-pound gallons.