

KML 5

INDUSTRIAL MICROBIOCIDE

DESCRIPTION:

KML-5 is a unique, non-carbamate, organo sulfur microbicide for use in the control of microorganisms in industrial and commercial cooling water and process water systems. KML-5 provides excellent microbiological control at a very low maintenance dosage. KML-5 will not cause foaming and as a result may be added to systems in slug dosages providing cost-effective control of microbiological activity.

GENERAL APPLICATIONS:

An initial slug addition of 14 fluid ounces of KML-5 per 1,000 gallons of water, to provide a concentration of approximately 100 parts per million of KML-5, is recommended. Repeat initial dosage until control is evident. Subsequent additions of four to eight ounces of KML-5 per 1,000 gallons of water should be employed every two to five days, or as needed.

PACKAGING:

KML-5 is available in non-returnable, DOT approved 55, 30, and 15-gallon plastic drums and 5-gallon pail.

ADVANTAGES:

- Controls microbiological fouling
- Provides microbiological control at low dosage levels
- Prevents corrosion problems associated with microbiological fouling

Typical Product Characteristics

AppearanceAmber liquid
Density at 25°C1.02 – 1.04 g/ml
Weight per US gallon8.6 lbs./gal
pH of product6 - 7

SAFETY & HANDLING:

Improper handling of this product can be injurious to workers. Observe all safety precautions shown on the label and in the Material Safety Data Sheet. Wear proper protective equipment listed on the MSDS. Follow the instructions of your KML Representative in the proper use of this product.

