

KML 520

INDUSTRIAL MICROBIOCIDE

DESCRIPTION:

KML 520 is a broad-spectrum microbiocide for use in the control of bacteria, algae and fungi. KML 520 may be used in industrial and commercial cooling water, reverse osmosis systems, air washers, cooling ponds and process water systems. KML 520 provides excellent broad-spectrum microbiological control at a low maintenance dosage according to label directions. KML 520 should not be mixed directly with other products, but it is compatible with chlorine, bromine and non-halogenated oxidizing biocides at use concentrations in the treated system.

GENERAL APPLICATIONS:

Initial and maintenance feed rates for the feed of KML 520 are listed on the product label according to use application. Product dosages are dependent upon the cleanliness and type of system to be treated. KML 520 kills and then breaks down quickly under alkaline conditions. Subsequent additions of KML 520 should be employed weekly, or as needed to maintain adequate microbiological control.

ADVANTAGES:

- Controls bacteria, algae and fungi and the microbiological fouling associated with the same.
- Provides microbiological control at low dosage levels
- Prevents corrosion problems associated with microbiological fouling
- Maintains microbiological control

Typical Product Characteristics

Appearance	Amber Liquid
Density at 25°C	10.4 lbs/gal
Specific Gravity	1.25 g/ml
pH of product	3

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.

PACKAGING:

KML 520 is available in non-returnable, DOT approved 55, 30, and 15-gallon plastic drums and 5-gallon pail.