

LIBERCHEM

MARATHON LC - SANITOL

DISINFECTANT & SANITIZER FOR
HARD SURFACES

DESCRIPTION :

LC-Sanitol is a disinfectant and sanitizer (bactericide) effective against several types of bacteria.

This product leaves a protective film on surfaces. It is safe for all common applications, in hospitals as well as food establishments. It is also effective against mold, mildew, and fungi. Its pleasant citrus aroma makes it suitable for use anywhere.

LC-Sanitol contains organic salts used as biocides to disinfect work surfaces, walls and floors.

The product is non-corrosive to equipment and piping.

It can be used in acidic or alkaline pH environments.

It is soluble in water as well as in various aliphatic solvents.

This product is biologically active against a broad spectrum of microorganisms, including bacteria, algae, and molds.

ADVANTAGE :

Non-corrosive product for equipment and piping.

- Compatible with acidic and alkaline environments.
- Soluble in water as well as in many aliphatic solvents.
- Leaves a protective film on surfaces.
- Extremely stable, showing no loss of activity under normal storage conditions.
- Biologically active against a broad spectrum of microorganisms, including bacteria, algae and molds.

Non-volatile and heat stable.

- Particularly resistant to the inhibitory effect of hard water.



Technical specifications

Appearance: Clear Liquid

Specific Gravity: 1.00

pH (1%): 7.0 - 7.5

Handling and Storage

Store at room temperature, away from heat and frost.

Available format:

4x4 L. : 104201-204

20 L. : 104201-336

55 L. : 104201-354

200 L. : 104201-581

DIN : 02348616

INSTRUCTIONS FOR USE

Mix 5 ml in 1 liter of water or 20-25 ml LC-Sanitol per gallon of water (min 450 ppm)

Thoroughly wet the surfaces to be disinfected.

Leave on for about 10 minutes before rinsing

GENERAL DISINFECTANT

Effective against a broad spectrum of harmful organisms, including bacteria and molds, over a wide pH range.

- Used as a germicidal detergent.
- Bacteriological compatibility tests were carried out by survival test with *Escherichia coli* in a synthetic aqueous solution (hardness of 400 ppm).
- A 450 ppm solution eliminates 99.999% of test organisms in 30 seconds, even in water containing up to 550 ppm hardness.
- For cleaning milk and food utensils, the recommended concentration is 200 ppm of product.

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