

CT-2070

Micro-Organisms Control in Cooling Water Systems

Introduction

CT-2070 is a combination of selected alkyl benzyl dimethyl ammonium chloride salt with dispersing and surface active properties.

CT-2070 does not contain phenol derivatives or heavy metals. It is not a foaming product.

Physical Properties

Appearance.....	Colorless liquid
S.G.....	0.98± 0.02
PH.....	7 – 8
Flash Point.....	Nonflammable
Odor.....	Slight odor
Solubility.....	Completely soluble

Application:

CT-2070 is a non-oxidizing antimicrobial formulation used in large open cooling systems. It is designed to prevent the growth of biofilms on heat exchange and evaporative surfaces and to control the number of planktonic micro-organisms in the bulk fluid.

Safety and Handling

Avoid contact with skin, eyes, mucous membranes and open wounds, while handling. In case of an accidental contact, flush thoroughly with plenty of water.

Storage

- Keep drum closed during storage.
- No particular storage measures are necessary, but the recommended storage limit is 2 years.

Packaging

CT-2070 is available in 25 kg plastic containers