

PRODUCT BULLETIN

MAKS 4071D1

MICROORGANISM CONTROL AGENT

GENERAL DESCRIPTION

MAKS 4071D1 is based on an organic nonoxidizing biocide.

PRINCIPAL USES

MAKS 4071D1 is designed for use in RO systems as biocide.

PRODUCT BENEFITS

- Highly effective non-oxidizing sanitizing agent for membrane systems and equipment ahead of these systems.
- Can be used routinely on membranes to prevent microbiological fouling.
- Improves system efficiency by reducing differential pressures and increasing permeate flow rates.
- Provides a fast acting sanitizing program.

DOSAGE

The specific dosage of **MAKS 4071D1** will vary depending upon the operating characteristics of your system, the water chemistry, and the severity of problems encountered.

Your **BİMAKS** representative will recommend the optimum dosage necessary to ensure maximum program performance according to your specific system parameters.

FEEDING

MAKS 4071D1 should be fed via a closed system. A closed system is defined as a system in which fluid is moved from a closed storage vessel into a treated media without exposure to the atmosphere except through normal venting or pressure relief devices. Do not feed to heavily fouled systems. Scale and fouling should first be removed by an appropriate cleaning program.

MATERIALS: Storage and application equipment (pumps, lines) should be made of PE, PP, PVC, Buna-N, Plaste 6000, Teflon or Vinyl. Do not use carbon or stainless steel, aluminum, brass, nickel, PU or neoprene in contact with the neat product.-

HANDLING-STORAGE-SHIPPING

As a standard precaution with all chemicals we recommend the use of personal protective equipments such as goggles and rubber gloves when handling. Consult the Material Safety Data Sheet as the only official source of Environmental and Safety information.

MAKS 4071D1 can be stored for at least 24 months from date of shipping if kept in its original, unopened container and under normal warehouse conditions. Protect from freezing and from exposure to high temperature.

MAKS 4071D1 is available in non-returnable 25 kg pails or containers of different sizes.

REMARKS

If you need assistance or more information on this product, please call 0850 522 71 04. For more news about **BİMAKS** Company, visit our website at www.bimakskimya.com.tr