

BioMate* SAN9361

pasteurizer treatment – microbiological control agent

- Effective against slime forming bacteria, fungi and algae
- Reduces or eliminates bio-fouling
- Compatible with corrosion and deposit control treatments
- Non-foaming

description and use

BioMate SAN9361 is a broad-spectrum non-oxidizing biocide used to control microbiological growth in several systems and substrates such as brewery pasteurizers, pasteurizer cooling water, heat exchange water system, chilled water system, vacuum pump seal, process holding and recovery systems and starch preservation.

treatment and feeding requirements

Correct treatment levels and frequency of BioMate SAN9361 addition depend on the degree of system cleanliness, nutrient concentrations, temperature, types of microorganisms, pH, retention time and other system operating characteristics. Contact your SUEZ representative for technical advice about your specific application.

Microbiological monitoring is recommended to evaluate product requirements.

In all cases, this product must be applied in accordance with use instructions on the BioMate SAN9361 label.

BioMate SAN9361 is best fed neat (undiluted) from the storage container either continuously or charged to the substrate on a shot feed basis. It should be applied to a point in process where turbulence and flow patterns assure good mixing with the water being treated.

Water Technologies & Solutions fact sheet

Compatible Materials – BioMate SAN9361 is compatible with most plastics, such as high-density polyethylene (HDPE), polyvinylchloride (PVC), polypropylene (PP) and high density cross-linked polyethylene.

Avoid – mild steel, copper and copper alloys, 316 stainless steel and 304 stainless steel.

general properties

Physical properties of BioMate SAN9361 are shown on the Material Safety Data Sheet (MSDS); a copy of which is available on request.

packaging information

BioMate SAN9361 is a liquid blend available in a variety of containers and delivery methods. Contact your SUEZ representative for details.

storage

Protect from freezing. If this product is frozen during shipment or storage, slight mixing may be required to insure homogeneity.

safety precautions

A Material Safety Data Sheet containing detailed information about this product is available on request.

The Lenntech logo, featuring the word "LENNTECH" in a blue, italicized sans-serif font.

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