

BioMate* SAN9456

strongly oxidising disinfectant

BioMate SAN9456 is designed:

- for disinfection of surfaces and machines in the food industry
- to be effective against all species of microorganisms
- to react quickly
- to be free of halogens and chlorides
- to not increase soluble salts
- to be compatible with stainless steel
- to be easily assayed in low concentrations

description and use

BioMate SAN9456 is a liquid blend of strong oxidising agents especially designed for the cleaning and disinfection of ion exchange resins. It is also suitable for cleaning and disinfection of surfaces and equipment in the food and beverage industries.

typical applications

Major applications of BioMate SAN9456 are:

- Cleaning of resins in ion-exchangers
- Cleaning and disinfection of equipment, which is in subsequent contact with food
- Wet oxidation of chemicals before discharge

treatment and feeding requirements

The dose level of BioMate SAN9456 depends on the type of application. For the cleaning/disinfection of

Water Technologies & Solutions fact sheet

organic fouled surfaces soak, circulate or spray a solution (1 to 3 %) at ambient or elevated temperature (up to 50 °C) for 30 to 60 minutes contact time. After rinsing low concentrations of BioMate SAN9456 can be checked with a simple paper test.

Must be used in accordance with storage, handling and feeding safety guidelines.

Important: customers, operators and sales personnel must view the handling and storage safety presentation provided and operate within the guidelines outlined therein

environmental information

Aquatic toxicology data and regulatory information is available for BioMate SAN9456 from your local SUEZ representative.

packaging information

BioMate SAN9456 is a liquid product available in a wide variety of customised containers and delivery methods. Contact your local SUEZ representative at www.suezwatertechnologies.com.

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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