

BIOXAN™ DC

Peracetic acid based sanitizer

APPLICATIONS

Bioxan DC is a potent broad spectrum antiseptic which is active against gram (+) and gram (-) bacteria as well as yeast. Because it is bacteriostatic and bactericidal, **Bioxan DC** can be used at room temperature or in warm aqueous solutions not to exceed 40 °C (104 °F). In wineries and in breweries, it can be used in the treatment of fermentation and storage containers, automated bottling lines, corking machines, microfiltration systems, filter sheet filtration systems as well as pre-coat systems. When used in the recommended manner, the product does not foam, stain or leave extraneous odours. In a small amount of time, it degrades completely and loses all possible residual traces of caustic or pollutants. It is a product in which sanitising activity and ecology perfectly coexist.

Bioxan DC will not corrode stainless steel and it will not adversely react with polyethylene, PTFE, glass or glass-like materials.

It should not be used on rubber, bronze, galvanised metal or copper.

A more detailed description of the antiseptic activity of Bioxan DC is available upon request.

DOSES AND INSTRUCTIONS FOR USE

Bioxan DC is applied as a diluted aqueous 0.5% solution (0.2 – 1%) with a 10-20 minute contact time. If a warm water solution is used, contact time is reduced to 5 minutes.

At the end of the treatment time, thoroughly rinse with sterile water, if possible.

SAFETY INFORMATION

The product, in its pure state, is a powerful oxidant and can cause burns. Contact with skin and eyes must be avoided as well as contact with heat or heat sources. Carefully follow the instructions and warnings as stated on the label. It is to be used exclusively for hygienic applications.

PACKAGING AND STORAGE

Reinforced PE bottles containing 250 g.
Cans containing 10 kg.

Store the product in a cool, well ventilated area, away from direct sunshine. Use only closures which can be vented.

Store away from any acids.