

Technical Bulletin

Bio-Cide GQ

Commercial Grade Disinfectant

Product Description:

BIO-CIDE GQ is a powerful highly concentrated combination glutaraldehyde and quaternary ammonium compound commercial grade disinfectant. Activity levels are 150mg/L Glutaraldehyde and 100g/L Quaternary ammonium compound.

BIO-CIDE GQ has been designed for use wherever there is a risk of infection in commercial and healthcare premises. Contains wetting and dispersing low foam surfactants and sequestering agents to cope with site water hardness.

BIO-CIDE GQ is a pH buffered solution to allow for effective shelf life and best possible biocidal efficiency.

BIO-CIDE GQ is a total disinfecting agent for use in both clean and contaminated areas where high levels of organic matter may be present, without loss of disinfection activity.

It has long been recognised that glutaraldehyde is an extremely good viricide/disinfectant; BIO-CIDE GQ has been formulated as a concentrate to allow economical dilution to achieve effective kill rates.

Application:

1. High Soil load area's initial clean. Dilute at 1:50; i.e. 20ml in each Litre.
2. Routine disinfection walls floors etc. Dilute at 1:100: i.e. 10ml in each Litre.

BIO-CIDE GQ working solutions can be sprayed, sponged or mopped onto the area to be cleaned and disinfected. DO NOT rinse down after use as the solution will remain active for at least up to 1 week.

Animals are not at risk from contact with small amounts of BIO-CIDE GQ solutions. But run off to drains must not be allowed to enter watercourse. Bund and dispose of excess through recognised authority. See SDS for more detail.

BIO-CIDE GQ is supplied in 200L Drums.

SHELF LIFE: As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 12 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.