



BIOSAN GLUTAL R

Decontaminant for biological waste containers

FEATURES

BIOSAN GLUTAL is a sanitizer based on three active ingredients: benzalkonium chloride, isopropyl alcohol and glutaraldehyde.

The synergy freed from their combination, allows you to get a good knockdown of microbial charges. The pH of its solutions, at the concentrations of use, stabilizes in the range 7.5-8.5 which is optimal for the functionality of glutaraldehyde, while the special anionic surfactant, in addition to removing organic dirt, controls the development of foaming power.

It doesn't attack surfaces and is easy to dilute, apply and rinse. It's 'particularly' recommended for the biological decontamination treatment of the containers of waste liquids and / or solids and surgical equipment outputs from the operative field.

Prepare an aqueous solution, at room temperature, having a concentration ranging from 5 to 10% (50-100 g / liter). Spray it on the inside walls of the containers, letting it drain on the bottom. Wait about 5 minutes and empty them completely.



CHEMICAL/PHYSICAL DATA

Physical state	: liquid
Color	: blue
Density _(20°C)	: 0,985 Kg/lt
Solub. in water	: total
pH _(t.q.)	: 3,5
pH _(sol. 1%)	: 7,5-8,0
Glutaraldehyde _(t.q.)	: 50.000 ppm
Glutaraldehyde _(sol.1%)	: 5 ppm
Foaminess _(sol.1%)	: 5ml (20°C)

HOW TO USE

The product must be used only after having unloaded the waste, degreased, rinsed and after the operator has worn the D.P.I. recommended in the safety data sheet.

Rinsing can be avoided provided that the containers are not made of metal. The spray operation must be carried out in well-ventilated areas and the operator must protect the respiratory tract with an appropriate mask with an organic vapor filter.

WARNING: **BIOSAN GLUTAL** solutions must be prepared and used during the day.

The exhausted solutions must be sent for disposal.