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BIOSAN CLOR

Degreasant, sanitizer with chlorine

FEATURES

BIOSAN CLOR is a degreasant boasting high sanitizing properties, thanks to the active chlorine contained in it. Its wide operating range makes it suitable on Gram+ and Gram- bacteria, viruses and moulds. At ambient temperature, the product's fresh water solutions boast application times that range from 10 to 15 minutes; at 50°C, these values can drop to 5 minutes (depending on the micro-organism to eliminate) thus being more effective on spores. It is easy to rinse since it does not contain any surface- active agent, therefore this phase is faster and more price-effective. The product is ideal for: slaughterhouses, factories producing meats and salami, dairies, fish shops, cattle, pig and bird farms, clinics, healthcare facilities, and municipal waste facilities. Excellent for cleaning companies, canteens, hotels and tourist facilities; it is recommended to sanitize and deodorize washrooms of campers and trailers, and public washrooms.

CHEMICAL-PHYSICAL DATA

Physical state: liquid
Colour: straw-coloured
Density (20°C): 1.20 kg/lit
Solubility in water: 100%
pH (1% sol.): 11.5
Active chlorine (1% sol.): 600 ppm

METHODS OF USE

For the food sector: prepare a water solution with 3-10% of product (30-100 gr/lit). Previously rinse all the surfaces using cold water to remove most dirt; pour or spray BIOSAN CLOR solution, leave on for at least 5 minutes, brush the surfaces using a plastic brush, then rinse with hot water.

For farms: the treatment must be applied after removing the animals from the areas to treat; spray a 10% solution (100 gr/lit) in the rooms. The dose must be increased to 30% (300 gr/lit) in case of zoonosis.

To wash rubbish skips: prepare a 20% water solution (200 gr/lit); spray it directly inside the rubbish skips, wetting them evenly (to eliminate odours), leave on for 15 minutes and rinse, if needed.

For washrooms: prepare a lukewarm 3-5% water solution (30-50 gr/lit); apply it on all surfaces using a brush and/or sponges, then rinse.

WARNINGS: pay attention to parts in aluminium or aluminium alloys; always wear personal protection equipment during use.