



TERRA DIS® (Agricultural irrigation facilities and surfaces)





Bactericidal

Fungicidal

Levuricidal

Viricidal

Eliminates the Coronavirus

Suitable for drinking water

Harmless to skin, eyes and oral mucosa in adequate doses and time periods

In compliance with the following standards: EN 13.697; EN 1276; EN 1650; EN 14.476; EN 12671; UNE EN ISO 10.993-10 2013.

Biocide based on a liquid solution of pure and stable Dioxygen Chloride. TERRA DIS® is authorised for the disinfection of contact surfaces, equipment, trays, boxes, facilities, irrigation pipes and other tools commonly used in agriculture.

Efficacy certified by ENAC-accredited laboratories.

PRINCIPAL FEATURES

- No microbiological resistance to bacteria, viruses, fungi, larvae, eggs and spores.
- Prevention and elimination of biofilm and biofouling.
- Does not create waste or by-products.
- No safety period.
- Does not transmit odour or flavour to products coming into contact with usage doses.
- There are no corrosive or negative effects following usage doses.

APPLICATION METHODS

It can be applied directly through water or by immersion by spraying, on a floor cloth, misting, or an impregnated mop, or any other technique able to guarantee contact with the elements to be disinfected.

Disinfection and sanitation of surfaces and equipment

The usage dose depends on the concentration and microbiological risk.

Disinfection and sanitation of surfaces, industrial water lines, agricultural pipes, etc.

Recommended practice is to begin application with a dose of TERRA DIS®, checking the residual level to guarantee total disinfection, reducing all kinds of unwanted microorganisms.

Application in both continuous and shock treatments

In washing baths, maintain at least one minute of contact or by spraying, letting it dry without rinsing, ensuring the maximum possible contact time, always depending on specific microbiology and its resistance.

Its efficacy has been demonstrated against the following bacteria: Salmonella enterica and Listeria monocytogenes, the fungi Candida albicans, Aspergillus brasiliensis, Saccharomyces cerevisiae, Saccharomyces cerevisiae var diastaticus, Brettanomyces Dekkera bruxellensis, Cladosporium cladosporioides.

TECHNICAL INFORMATION



PHYSICAL STATE LIQUID



COLOR YELLOW-ORANGE



SMELL IRRITANT



BOILING POINT 100°C



WATER SOLUBILITY TOTALLY MISCIBLE