CLODOS Technology® (Environmental and surface disinfection)

Environmental

Food Industry

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.

State-of-the-art in-situ generation biocide, based on a pure and stable Dioxygen Chloride liquid solution.

Efficacy certified by ENAC-accredited laboratories and by the Autonomous University of Madrid.
Can be applied by the general public and/or professional personnel.

PRINCIPAL FEATURES
- No microbiological resistance to bacteria, viruses and fungi.
- Does not create waste or by-products.
- No safety period.
- Possibility of application in the presence of people (but never on people)
- Does not transmit odour on surfaces and environments in usage doses.
- Does not corrode nor affect materials and textiles in usage doses.
- Virus control applied by aerosols and/or contact.

APPLICATION METHODS
By any possible method, spraying, misting, on a floor cloth, mop, etc.

Application on surfaces (by contact)
Use concentrated product or a 1/3 solution with a minimum contact time of 5 minutes.

Room application (misting against Coronavirus and other aerosols)
Use undiluted concentrated product with a maximum contact time of 5 minutes.

The application achieves viricidal efficacy against aerosols as validated by the NeuroVirology group of the UAM, with the CLODOS Technology® team Report published in the peer-reviewed, open-access scientific journal of virology, Viruses (doi.org/10.3390/v13030531).

Application:

Industrial disinfection Food industry	Sports facilities Schools Children's play Dining	Dining areas Transport vehicles|

TECHNICAL INFORMATION

PHYSICAL STATE LIQUID	**COLOR** YELLOW-ORANGE	**SMELL** IRRITANT	**BOILING POINT** 100ºC	**WATER SOLUBILITY** TOTALLY MISCIBLE

Kalei Biotechnology SL | info@kaleibio.com | **WWW.KALEIBIO.COM**