



DENTIRO® Zero

Alcohol-free surface disinfectant for medical devices.



Intended Purpose



DENTIRO® Zero is an alcohol-free, ready-to-use solution for the fast disinfection of non-invasive medical devices with sensitive surfaces such as dental chairs. DENTIRO® Zero is suitable for the disinfection of alcohol-sensitive materials such as artificial leather, Plexiglas®, and PVC..

Intended User



The product is intended for use by dental and healthcare professionals who have knowledge of the disinfection of medical devices. The product must not be used directly on patients.

Instructions for Use



For your protection, wear disposable gloves and safety goggles. Completely moisten and wipe the entire surface of the medical device. Leave the disinfectant to act and adhere to contact time. Wipe medical devices that come into contact with skin using a water-soaked single-use cloth to prevent the build-up of biocides. Before first use, check material compatibility on a small, inconspicuous area. A list of compatible and incompatible materials is available on our website. If you are unsure about the material composition of the medical device to be disinfected, contact the manufacturer before use. Any serious incident that has occurred in relation to the device should be reported to the manufacturer and the competent authority of the Member State in which the user and/or patient is established.

Limitation



FOR PROFESSIONAL USE ONLY. Not intended for use on invasive medical devices. Do not mix with other products. Ensure that all visible soiling has been removed before disinfection. Failure to adhere to these limitations may reduce the efficacy of the product, thereby increasing the risk of infection.

Handling



No signal word according to Regulation (EC) 1272/2008. H412 Harmful to aquatic life with long lasting effects. P273 Avoid release to the environment. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501 Dispose of contents/container in accordance with local and national regulations. Further information can be found in the Safety Data Sheet available on oroclean.com.

Storage



Store in a cool, dry and well-ventilated place. Keep away from direct sunlight, heat, and open flame. Storage temperature: < 30 °C. Dispose of the product after expiry date.



Physical Properties



Physical state: Clear, non-viscous liquid	pH-value: 8.2 - 8.8
Colour: Colourless	Shelf life: 48 months (unopened container)
Scent: Apple	

Composition in 100 g



100 g contains 0.4 g benzalkonium chloride, 0.4 g N-alkyl aminopropyl glycine, auxiliaries and water.

Effective Spectrum



Bactericidal	EN 13727* EN 16615^	60 sec
Yeasticidal	EN 13624* EN 16615^	60 sec
Virucidal against enveloped viruses	EN 14476*	15 sec

^ Tested under low organic load / * Tested under high organic load

Compatibility



Acetal polymer	Compatible
Acrylic glass	Compatible
Acrylonitrile butadiene styrene	Compatible
Artificial leather	Compatible
Ceramic	Compatible
Chlorinated polyvinyl chloride	Compatible
Polyamide	Compatible
Polybutylene terephthalate	Compatible
Polycarbonate	Compatible
Polyetherimide	Compatible
Polyethylene	Compatible
Polyethylene terephthalate	Compatible
Polyphenylene oxides	Compatible
Polyphenylsulfone	Compatible
Polypropylene	Compatible
Polystyrene	Compatible
Polysulfone	Compatible
Polyvinyl chloride	Compatible
Polyvinylidene fluoride	Compatible
Rhodium	Compatible
Silicone	Compatible
Stainless steel	Compatible
Steel	Compatible



Thermoplastic elastomer	Compatible
Thermoplastic polyurethane	Compatible
Ultra-high-molecular-weight polyethylene	Compatible

Delivery Forms



CH-011004	200 ml foamer bottle
CH-011100	1 litre bottle
CH-011104	5 litre canister

Legal Manufacturer



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