



Ready-to-use solution for the disinfection of dental rotary instruments.

actisolve® rotasafe is a ready-to-use solution for the disinfection of rotary instruments made of stainless steel, tungsten carbide, diamond grit, ceramic, polymer, and silicone.

INSTRUCTIONS FOR USE

For your protection, wear a laboratory gown, household gloves and safety goggles. Immerse the rotary instruments immediately after use in the disinfectant solution. Adhere to, but do not exceed, the indicated contact time. After disinfection, leave the rotary instruments to dry for 10 minutes. Do not rinse with water. Visually check the instruments after disinfection for contaminants. If necessary, remove contaminants with a brush and repeat the disinfection process. Replace the working solution daily or when visibly contaminated. The disinfectant solution is also suitable for use in ultrasonic cleaning devices. Adhere to the reprocessing recommendations of the instrument manufacturer. Use only on alkaline- and alcohol-compatible instruments. Not compatible with aluminium. 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.

HANDLING

WARNING H226 Flammable liquid and vapour. H315 Causes skin irritation. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P261 Avoid breathing fume/mist/vapours/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. 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 udm.swiss.

DELIVERY FORMS

AC-061005	250 ml bottle
AC-061065	1 litre bottle
AC-061070	2 litre bottle
AC-061075	5 litre canister

EFFECTIVE SPECTRUM / EXPOSURE TIMES

Bactericidal	30 sec
Antibiotic-resistant bacteria	30 sec
Tuberculocidal	60 sec
Mycobactericidal	60 sec
Yeasticidal	30 sec
Drug-resistant yeasts	30 sec
Fungicidal	60 sec
Virucidal against enveloped viruses	15 sec
Bovine viral diarrhea virus (BVDV)	15 sec
Coronavirus	15 sec
Hepatitis B virus	15 sec
Hepatitis C virus	15 sec
Herpes simplex virus	15 sec
Human immunodeficiency virus (HIV)	15 sec
Influenza A virus	15 sec
Vaccinia virus	15 sec
Virucidal	30 sec
Adenovirus	30 sec
Norovirus	30 sec
Poliovirus	30 sec
Polyomavirus	30 sec

Complies with EN 13624, EN 13727, EN 14348, EN 14476, EN 14561, EN 14562, EN 14563 and EN 17111.

COMPOSITION

100 g contains 32 g isopropanol, 0.7 g 2-phenoxyethanol, 0.2 g quaternary ammonium compounds, corrosion inhibitors,

PHYSICAL PROPERTIES

Physical state:	Clear, non-viscous liquid
Colour:	Colourless to slightly yellow
Scent:	Of alcohol
pH-value:	13.0-14.0
Shelf life:	36 months

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.



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COMPATIBILITY

Acetal polymer	Compatible
Acrylic glass	Compatible
Carbide	Compatible
Ceramic	Compatible
Chlorinated polyvinyl chloride	Compatible
Diamond (diamond like carbon coating)	Compatible
Diamond (gold coated)	Compatible
Diamond (zirconium nitride coating)	Compatible
Diamond grit	Compatible
Hard metal	Compatible
Latex	Compatible
Polyamide	Compatible
Polybutylene terephthalate	Compatible
Polyetherimide	Compatible
Polyethylene	Compatible
Polyphenylene oxides	Compatible
Polyphenylsulfone	Compatible
Polypropylene	Compatible
Polysulfone	Compatible
Polyvinyl chloride	Compatible
Polyvinylidene fluoride	Compatible
Porcelain	Compatible
Silicon carbide	Compatible with restriction
Silicone	Compatible
Stainless steel	Compatible
Steel	Compatible with restriction
Tungsten carbide	Compatible
Tungsten carbide (chameleon effect coating)	Compatible
Tungsten carbide (diamond like carbon coating)	Compatible
Tungsten carbide (zirconium nitride coating)	Compatible
Ultra-high-molecular-weight polyethylene	Compatible
Zirconium dioxide	Compatible

LEGAL MANUFACTURER



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