

Soleva®



- Effective against **viruses, bacteria, fungi, spores**
- **Deodorizer** and cleaner
- For **hard non porous surfaces**
- For **professional cleaning** form **hospitals** to **food processors**
- Tested in agreement with EPA guidelines
EPA OCSP 810.230 0, EPA OCSP 810.2200
- Produced on site and ready to use
- Available at two concentrations : 0.1% and 0.6%

Main features and efficacy

Composition 0.1%

Efficacy demonstrated against Gram Positive and Gram Negative bacteria in presence of interfering substances:

- Staphylococcus aureus ATCC 6538
- Klebsiella pneumoniae ATCC 4352

Composition 0.6%

Efficacy demonstrated against Gram Positive and Gram Negative bacteria in presence of interfering substances:

- Staphylococcus aureus ATCC 6538
- Klebsiella pneumoniae ATCC 4352
- Pseudomonas aeruginosa ATCC 15442
- Salmonella enterica ATCC 10708

Efficacy demonstrated against Viruses in presence of interfering substances:

- Poliovirus type 1 Sabin Strain Lcs2ab
- Feline Calicivirus F-9 ATCC VR 782
- Hepatitis C Virus ATCC VR 534
- HIV-1

Efficacy demonstrated against Fungi and Spores:

- Trychophyton mentagrophytes ATCC 9533
- Clostridium difficile ATCC 43598

Efficacy

- Maximum efficacy up to 48 hours from production
- Contact time: 2 minutes

Efficacy

- Maximum efficacy up to 24 hours from production
- Contact time: 10 minutes



Technical data

Composition 0.1%

- Active ingredient: sodium hypochlorite 0.1%
- Other ingredients: sodium chloride 1%
- pH: 9

Composition 0.6%

- Active ingredient: sodium hypochlorite 0.6%
- Other ingredients: sodium chloride 1%
- pH: 9

Indications for use

- Spray Soleva® directly onto the surface to be sanitized. Hold sprayer 20 cm from the surface
- Thoroughly wet the entire surface and wait 2 minutes for the 0.1% solution and 10 minutes for the 0.6% solution
- Rinse with potable water. Thoroughly rinse surfaces when steel or coated metals are treated
- To kill fungi or Clostridium difficile spores, pre-clean a heavily soiled surface

Materials compatibility

Moderate

- Polyamide (PA6-PA66)
- Silicone

Good

- AISI 316
- AISI 316L
- AISI 316Ti Ni/Ti alloy
- Anodized aluminum
- Epoxy coated metals
- Fluoroelastomer (FKM-FPM)
- Ethylen-Propylen Diene Monomer (EPDM)
- Polypropylene (PP)
- Polyethylene (PEE)
- Polycarbonate
- Polyurethane (PUR-PU)
- Polyoximethylene copolymer (POM)
- Polybutylene terephthalate (PBT)
- Nitril rubber (NBR)
- ABS

Excellent

- Chlorosulfonated polyethylene (CSM)
- Polyaryletherketone (PAEK)
- Polyetheretherketone (PEEK)
- Polyethyleneterephthalate (PET)
- High Density Polyethylene (HDPE)
- Polyvinyliden Fluorid (PVDF)
- Polyvinyl Chloride (PVC)
- Polytetrafluoroethylene (PTFE)
- Ceramic
- Glass

Storage

- Limit exposure of the solution to sunlight and heat sources

Warning

- Read MSDS before use
- Do not mix with other products, acid and/or ammonia
- Use cotton or paper mops
- Colored cloths can be bleached



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