



Next generation of disinfecting and sanitizing solutions

Infection Control





A single solution for several applications

- Bathroom fixtures
- Tiles
- High contact surfaces
- Glass
- Tables
- Surfaces in contact with food
- Non critical care equipment
- Hospitals
- Clinics
- Care homes
- Dental studios
- Veterinary studios
- Schools
- Canteens
- Restaurants
- Shopping malls
- Sports centres







Giselle® is **an innovative patented* system** for **on-site production** of sodium hypochlorite solutions to kill bacteria, viruses, fungi and spores on equipments, furnitures and surfaces in professional environments.

In few minutes, using only water, salt and electricity it produces a **sodium hypochlorite** solutions, to be used to **sanitize or disinfect** surfaces depending on the concentration.

(*) *PATENT PENDING:*

- WO2011157812
- WO2011157811

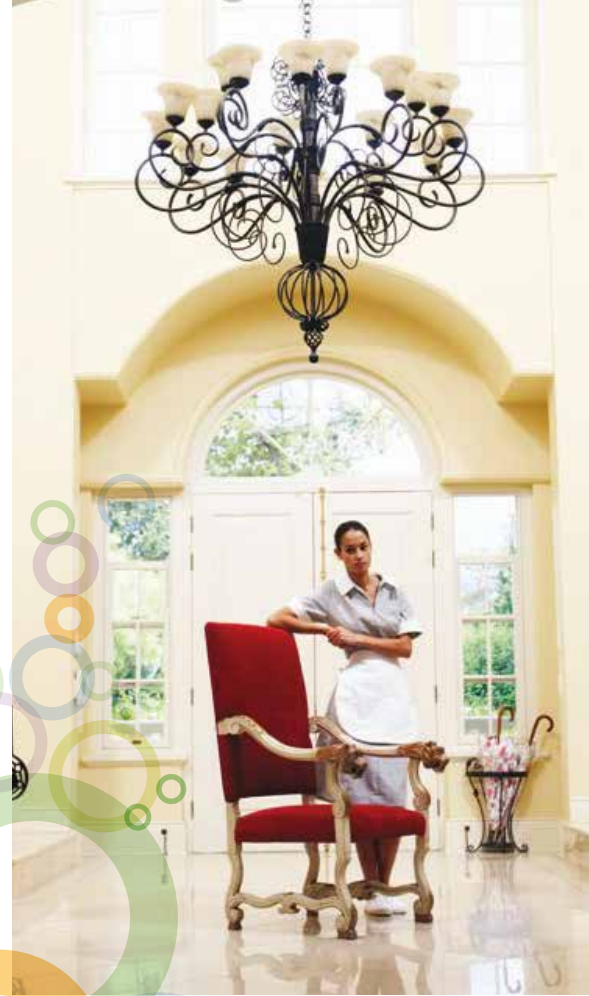


EPA Est. No. 083649-ITA-001





- **Disinfect and sanitize in one step**
- **Cleans and deodorizes**
- **Easy and safe to use**
- **Compact and ready to use**
- **Environmental friendly**



Disinfects, cleans and deodorizes

The solutions produced by Giselle®:

- Only contain sodium hypochlorite, water and salt
- Aren't added with caustic stabilizers
- Are effective against viruses, bacteria, fungi and spores
- Aren't aggressive

Multiple process controls, including RFID technology, ensure:

- Constant production quality in volume and concentration
- Ready to use solutions
- Only usage of high quality salt

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Disinfection and sanitization in one step

Giselle® 1.0 produces Soleva® at two concentrations: 0.1% and 0.6%.

Soleva® sodium hypochlorite solution (and 0.05% on request) is a **one-step sanitizer** for hard, non-porous surfaces, environmental and food contact surfaces.

Soleva® @ 0.1% tested against Gram Positive and Gram Negative Bacteria:

- Staphylococcus aureus ATCC 6538
- Klebsiella pneumoniae ATCC 4352

Tests in agreement with EPA guideline OCSP 810.2300.

Soleva® sodium hypochlorite solution (0.6%) is a **one-step disinfectant** for hard, non-porous surfaces, environmental and non-critical care equipment surfaces.

Soleva® @ 0.6% tested against bacteria, viruses, fungi and spores:

- Staphylococcus aureus ATCC 6538
- Pseudomonas aeruginosa ATCC 15442
- Salmonella enterica ATCC 10708
- Poliovirus type1 Sabin Strain Lcs2ab
- Feline Calicivirus F-9 ATCC VR 782
- Hepatitis C Virus ATCC VR 534
- HIV-1 (HTLV IIIB)
- Trychophyton mentagrophytes ATCC 9533
- Clostridium Difficile ATCC 43598

Tests in agreement with EPA guideline OCSP 810.2200.

Upon request it is available Giselle® 2.0 for the production of Soleva® at 0.05% and 0.6%.





Compact and ready to use

- Giselle® is an extremely compact, on site production unit
- It requires a minimum installation procedure and no direct connection to the water mains
- It only requires periodic refilling of the 10-litre water tank and replacement of salt cartridges
- The tank is located inside the cart
- Once connected to the electricity mains, Giselle® is ready to use
- It is a mobile unit to be located where you need



Easy and safe to use

- Giselle® has a simple control panel with a multilingual menu
- In just a few moves you can choose the solution's concentration
- The solution is produced directly in ready-to-use bottles
- Giselle® is self-cleaning and requires low maintenance
- Requires no expert intervention



Environmentally friendly

- Strong reduction of chemicals handling and storage
- Drastic reduction of plastic usage and waste
- Limitation of packaging and transport





Total Quality Medical Inc.

Infection Control



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