

The world's best and most effective liquid disinfectant.

General desinfektion and cleaning.

- HENCO 9090 Activated Water is harmless to humans, animals and the environment.
- HENCO 9090 Activated Water is a highly effective disinfectant that effectively kills microorganisms.
  Activated Water is approved for use without subsequent rinsing.
- HENCO 9090 Activated Water is free chlorine which is also naturally produced in the body to fight inflammatory conditions. No microorganisms have survived the encounter with HENCO 9090 Activated Water and no microorganisms that form resistance.





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- HENCO 9090 Activated Water is the product of a special electrolysis of mineralized water and is produced by an ECA machine which converts the water into efficient biocide using electricity. The active component of HENCO 9090 Activated Water is free chlorine (HOCI), which is the most effective chlorine disinfectant in liquid form.
- HENCO 9090 Activated Water/free chlorine is pH neutral. Free chlorine is naturally produced in the body to fight inflammatory conditions. HENCO 9090 Activated Water is made of water, salt and a little power. It is the world's most effective liquid disinfectant. Harmless, environmentally friendly and effective. No risk of bacterial immunity. No risk of skin and mucosal problems.
- HENCO 9090 Activated Water is biodegradable and in nature it turns into water and salt again. HENCO 9090 Activated Water does not emit toxic chlorine gas or other toxic gases
- Efficiency: Has wider antimicrobial spectrum than other biocides and stronger effect.
- Safety: Not toxic as other liquid disinfectants. Even the concentrated solution is not harmful if you accidentally drink it.



Hypochlorous acid.

- Very effective biocide achieving comprehensive and rapid elimination of all bacteria, viruses, fungi, moulds and spores.
- No resistance or mutation of micro-organisms.
- Very safe to handle and use non hazardous, non-toxic, non-allergenic, non-irritant.
- Produced by macro-organisms (including humans) as a natural defence compound against infection and is created in vivo when the human immune system destroys pathogens.
- Will aid healing process in rashes, cuts, fungal infections.
- No hazardous impact if ingested or sprayed into eyes, or on skin contact.
- Totally safe to use around babies, children, the elderly, pets and food.



Surfaces.

- Work surfaces.
- Glass, windows and mirrors.
- Ceramics.
- Stainless steel, chrome and metals.
- Food preparation areas.
- Fabrics.
- Carpets.
- Mattresses.
- Equipment.
- Floors and walls.



Cleaning.

- A good surfactant.
- Will clean all hard surfaces and remove all low levels of organic matter.
- Leaves clean, polished surfaces.
- Is not a heavy degreaser and will not remove limescale.
- Will remove stains from fabrics and carpets.
- Can be used on all surfaces also on wood.
- Will not bleach, leave smears or watermarks.
- Cleans and disinfects in single application.

# HENCO 9090: Environments

- Offices
- Kitchens and canteens
- Washrooms
- Food outlets and bars
- Hotel and Leisure facilities
- Reception and public areas
- Health, dental clinics and hospitals
- Care homes
- Schools and Nurseries
- Transport systems
- Prisons
- Airports







Environmental credentials.

### Very Low Carbon Footprint:

- Natural & sustainable solution inputs salt & water.
- No synthetic chemicals in solution.
- Non-allergic.
- Non-hazardous to macro-organisms and environment.
- Safe drain disposable.
- Environmentally sensitive and sustainable.



Food Preparation.

#### Approved by ECHA, the European Chemicals Agency.

- Safe and effective sanitisation and cleaning of all food preparation surfaces, including meat cutting and preparation.
- No taint and odour.
- Non-hazardous.
- Washing fruit, vegetables and salads to clean and eliminate microorganisms.
- Safe and effective for use in restaurants, pubs, cafes, canteens, coffee shops and food processing plants.



# HENCO 9090: Benefits Summary

- Cleans and disinfects in single solution.
- Environmentally sensitive and sustainable.
- On-site production.
- Cheap to produce.
- Highly effective.
- Safe and natural.
- Easy to generate and use.
- Multi-purpose uses.
- Non hazardous, non toxic, non-irritant, nonallergenic.





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- Approvals:
- PT1, PT2, PT3, PT4 and PT5.
- Listet on Article 95.
- Ministry of Environment and Food of Denmark BPRreg.no 988-2 No 2020-16236. (AlsoHand disinfectant to prevent spread of bacteria and vira)

### Efficacy of the ECA technology

#### Test: DHI

- 1. EN 1499
- 2. EN 1500
- 3. EN 13697
- 4. EN 1656
- 5. EN 13623
- 6. EN 14476



## **HENCO SOLUTIONS**

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