# HENCO SOLUTIONS APS

Product Catalogue 2021 January



HENCO SOLUTIONS ApS Research and Development is responsible for the creation of new products and technologies.

HENCO SOLUTIONS ApS is also involved in the creation of tailored chemical and technological solutions for our corporate clients.

Our products represent the highest quality and exceptional performance combined with an excellent environmental and safety profile.

Our services are provided by our certified technicians.





HENCO SOLUTIONS ApS products current and planned - will be made without the use of solvents, bleaches, nitrates, ethers, ammonia or other dangerous substances that are damaging to the environment or harmful to the users, so:

#### Many of our chemical components are classified as Food Grade without compromising the end product's performance.

We avoid using fragrances and dyes since these components often harm the environment and may cause allergic reactions

We reduce chemical use by (i) increasing the efficiency and concentration of each formulation; and (ii) excluding thickening agents.







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#### **HENCO 1010 Rustremover**

- Exceptional performance and cost advantage compared to any other rust remover in the market.
- 3 times more effective than phosphoric acid.
- 4 to 10 times more effective than citric and glycolic acid.
- Solvent, Phosphate and nitrate free.
- Environmentally safe.
- Does not contain silicone, alkyl phenol, ethoxylates, teflon (PTFE) or other polymers.
- Readily biodegradable.
- Reduces or eliminates VOC.
- Low contributor to BOD/COD.
- Reduce maintenance and labor costs, increase overall value.
- Ideal to be used in concentrate or diluted.
- Non corrosive to skin.



- Use & Application
- Flash rust and rust stains on painted surfaces.
- Flash rust and rust stains on all metal surfaces\*
- Teak cleaner.
- Remowal of barnacle.
- Cleaning of:
- Fiberglass,
- Gelcoat
- Plastic
- Rubber.

\*1010 is corrosive to mild steel and aluminum



#### **HENCO 2020 Calcium remover**

- Exceptional performance and cost advantage compared to any other rust remover in the market.
- 3 times more effective than phosphoric acid.
- 4 to 10 times more effective than citric and glycolic acid.
- Solvent, Phosphate and nitrate free.
- Environmentally safe.
- Does not contain silicone, alkyl phenol, ethoxylates, teflon (PTFE) or other polymers.
- Readily biodegradable.
- Reduces or eliminates VOC.
- Low contributor to BOD/COD.
- Reduce maintenance and labor costs, increase overall value.
- Ideal to be used in concentrate or diluted.
- Non corrosive to skin.



- Bathtubs
- Toilets
- Bowls
- Sinks
- Glass
- Chrome, Fiberglass
- Stainless Steel
- Humidifiers
- Dishwashers
- Washing Machines
- Showerheads





#### **HENCO 4040 Heavy Duty Cleaner**

- Compliant with MARPOL V Annex III and NPDES.
- Can be used in marine environment on open deck.
- Environmentally safe.
- Does not contain corrosive acids.
- Does not contain glycol ether.
- Readily biodegradable.
- Reduces or eliminates VOC.
- Low contributor to BOD/COD.
- Non-corrosive to skin.
- Non-hazards.



- Use & Application
- Ships Engines.
- Engines and Automotive Parts.
- Motor Bike Parts
- Chains.
- Cables.
- Hand Tools.
- Power Tools.
- Lawnmowers.
- Patios and Floors.
- ü Plus many more uses



#### HENCO 9050 & 9090 ECA Water Activated Water

Electro-chemically activated water. The resulting water is a known cleanser and desinfectant/sanitizer.

Has broader antimicrobial spectrum than other biocides and stronger effects.

Not toxic as other liquid disinfectants. Even the concentrated solution is not harmful if you accidentally drink it.

The price of the final product is one of the lowest on the disinfection market.



- Use & Application
- Hand disinfection
- Disinfection and sterilization in the healthcare system
- Disinfection of meat and food production facilities.
- Water disinfection in swimming pool
- Cleaning and disinfection of closed circuits
- Animal use and agriculture
- Drinking water disinfection



### Join Venture

#### **Natural Air Purifiers**

Kanberra® Products offer outstanding opportunities to sell all natural air purifiers made with 100% pharmaceutical grade Tea Tree Oil from Australia. Offering unique features and benefits for multiple market segments.

From our one-of-a-kind gel to our convenient wipes, the products are generating rave reviews worldwide from retailers and consumers alike.

More and more people are recognizing the power of Airborne Tea Tree Oil® to eliminate odors and keep them from coming back.



## • Use & Application

- Marine
- Auto
- Recreational Vehicle
- Sports
- All Around the Home
- Hotels & Real Estate
- Pets



## Join Venture

#### **Bacteria Measurement**

World's most accurate and only ATP/AMP meter.

The PD-30 comes with data analysis software that allows you to compare tests across different measurement locations and situations.

ATP is a molecule found in and around living cells, and as such it gives a direct measure of biological concentration and health. ATP is quantified by measuring the light produced through its reaction with the

naturallyoccurring firefly enzyme luciferase using a luminometer.

The amount of light produced is directly proportional to the amount of ATP present in the sample.



- Use & Application
- Control biological treatment reactors
- Guide biocide dosing programs
- Determine drinking water cleanliness
- Manage fermentation processes
- Assess soil activity
- Determine corrosion/deposit process type
- Measure equipment or product sanitation



#### Made in France

## **Atmospheric Water**

"Water from the Air, for All, Anywhere" To allow fresh water to flow independently, indefinitely and ecologically, wherever the world faces critical water shortage. To generate pure and natural water, directly where it is consumed, with no transportation costs, without using fossil fuels and without exhausting natural resources.

To provide unlimited clean drinkable water, at a lower price than any other existing systems



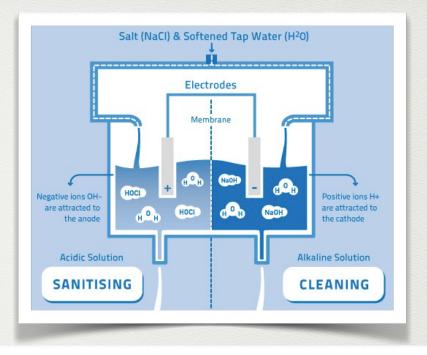
#### A total new source of water





## **Electrolysed Mineralized Water ACTIVATED WATER**

- Special electrolysis of mineralized water
- Allows generating cleaning and disinfecting liquids on the spot from cooking salt and water
- Principle consists in using very little chemical content which makes it safe and environmentally friendly
- Less chemicals with higher capacity makes it more cost-effective



- Use & Application
- Disinfection and sterilization in the healthcare system
- Disinfection of meat and food production facilities.
- Water disinfection in swimming pool
- Cleaning and disinfection of closed circuits
- Animal use and agriculture
- Drinking water disinfection



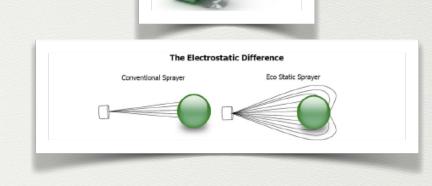
#### Join Venture

### **Electrostatic Sprayer**

Electrostatics is the process of adding an electric charge inside the liquid droplets when they are sprayed. This makes the droplet electrically stronger than the surface or the item it is treating. Just like magnets, they are drawn to each other and attach when one surface is more positively charged than the other.

In simple terms when you spray a solution that is properly charged with electrostatics, the solution will envelop the target. Electrostatics is not an invention. It is a natural condition. We expertly leverage this electrical phenomenon and we have access to a patented a system for broader and safer use.

Spray any water-soluble liquid at a surface and the droplets seek out the target magnetically, while adhering for better liquid agent performance than ever before.



We are helping professionals responsible for the cleanliness, health, and safety of their spaces and environments operate at new levels of effectiveness and efficiency.

#### • Use & Application

- Food Service
- Education
- Transportation
- Commercial Cleaning
- Agriculture
- Consumer



### **HENCO SOLUTIONS ApS**

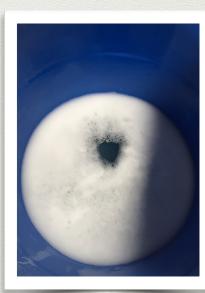
Preparing 3 new product for Launch within 2 month.

- Oil Filter Cleaner
- Fat/Oil Remover
- Glass Cleaner

Before introducing new product we follow 7 main steps.

- Product idea and Brainstorming
- Evaluate the ideas
- Market Evaluation
- Analysis
- Prototype and Marketing
- Market Testing
- Prepare for Launch









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