

Cleaneco Ireland Green Cleaning Concept Hotel and gastronomy



Sustainable. Cleaner. Healthier.

Ecological and efficient cleaning without chemicals!

"Since we only clean with very dry steam, we no longer have any residues of chemicals, materials are spared and we save a lot of time, costs and water/wastewater and have much less sick leave as employees no longer come into contact with chemicals. We only have one environment - and it is very important to us!"

**Alexander Schwabl - Owner
Alpin Juwel ****S
Saalbach-Hinterglemm 2018.**

https://www.youtube.com/watch?time_continue=88&v=0a7p11-Teul

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Some problems of conventional cleaning.

- Cleaning agents leave residues on which dirt adheres and is difficult to remove.
- Insufficient cleanliness in problem areas and hard-to-reach places.
- Guests who are bothered by this and give it a negative rating.
- Extensive basic cleaning in kitchen and sanitary areas with often aggressive cleaning agents.
- Improper use of chem. Cleaning agents are one of the most frequent causes of damage to surfaces / in buildings.
- Cleaning agents cause costs.
- Chemical cleaning agents and their residues endanger the health of cleaning staff and guests and pollute the environment.


With "Green Cleaning" we solve this by completely dispensing with cleaning agents.




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Green Cleaning solves these problems.


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By using micro steam devices, you create permanently better cleanliness and hygiene without residues of chemicals and reduce working times in many areas.



With a special, natural finishing technology (silicon base) we protect the surfaces, penetration of dirt is no longer possible, it can be removed more easily.



We have optimized cleaning processes, dispensing entirely with the use of cleaning agents. Standardized procedures simplify the work, make it faster and reduce the physical effort.



Where air or surfaces also need to be disinfected, we naturally offer disinfection that is gentle on the environment and health.



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With green cleaning you achieve cleanliness the highest level.

- **With micro dry steam devices, all surfaces and problem areas can be cleaned pore-deep and residue-free.**
- **It is condensed water in finest nebulization, has no surface tension and penetrates even the smallest microstructures on surfaces.**
- **In this way, we loosen even the most stubborn dirt and achieve the best cleaning results on all surfaces.**
- **Cleaning is residue-free, even in the smallest crevices, because our technology leaves no residue behind.**
- **There are no more problem zones in tiled areas, sanitary areas, textured floors or kitchens.**

Recommended by BVLK



- **We are "Cooperation Partner of the Federal Association of Food Inspectors of Germany e.V.".**
- **The Micro Cleaner was tested in use and described as the "missing element" in kitchen cleaning.**
- **Since January 2019, the Micro Cleaner has been recommended and every appliance may bear the seal of the BVLK.**



Actively protect the environment.

- **No more detergents in cleaning , no surface shine.**
- **Less water consumption - less water pollution due to vast amounts of cleaning agents.**
- **Water consumption per room cleaning is reduced to 1.5 lt. with micro steam.**
- **Especially in kitchens, water consumption (otherwise flooding) can be extremely reduced.**
- **No more plastic waste due to cleaning containers.**



Reduce cleaning time.



- **The cleaning time in many areas is reduced, personnel savings are possible.**
- **This applies to hotel and restaurant areas, sanitary areas, kitchens, especially tiled and stainless steel areas, extractor bonnets, cold stores, etc. Frequency Window cleaning and glass cleaning is reduced by refinement.**
- **Seasonal cleaning or basic and special cleaning are not required.**
- **Carpets, upholstery and seating furniture can be cleaned faster and dry better without spray extraction.**





Save money the easy way!

- **Costs for cleaning agents are reduced to almost zero with complete conversions to green cleaning.**
- **Labour costs are also reduced due to shorter cleaning times and the elimination of basic and special cleaning.**
- **Costs for glossing agents are eliminated.**
- **Less cleaning costs for curtains, carpets and through painting and descaling on kitchen and tiled floors.**
- **Water costs and sewerage costs are considerably reduced.**
- **Savings potential for 80 rooms in a one-star hotel with restaurants and wellness area is in the mid 5-digit range.**



Achieve perfect hygiene.

- **An accredited independent laboratory has confirmed a high germ reduction when using the Micro Cleaner.**
- **In the normal wiping process, the germ reduction is $>\log 4$ to $>\log 5$.**
- **With disinfection, the germ reduction is up to $>\log 7$.**
- **No resistance, as germs are already eliminated during the wiping process.**



Occupational safety and Health protection.

- **Cleaning is easier, as confirmed by an ergonomic report.**
- **Various attachments and extensions make it easier to reach difficult places without climbing ladders or bending down.**
- **Exposure to cleaning chemicals is eliminated. This can also reduce sick leave.**
- **Especially in hotels, the offer for allergy sufferers can be advertised more convincingly, as no chemicals are used.**

Application examples on the next pages or in films
on our website:

<https://www.cleanecoireland.com>



Ecological and efficient cleaning without chemicals!

Before - Conventional Cleaning vs. After - Micro Dry Steam Cleaning



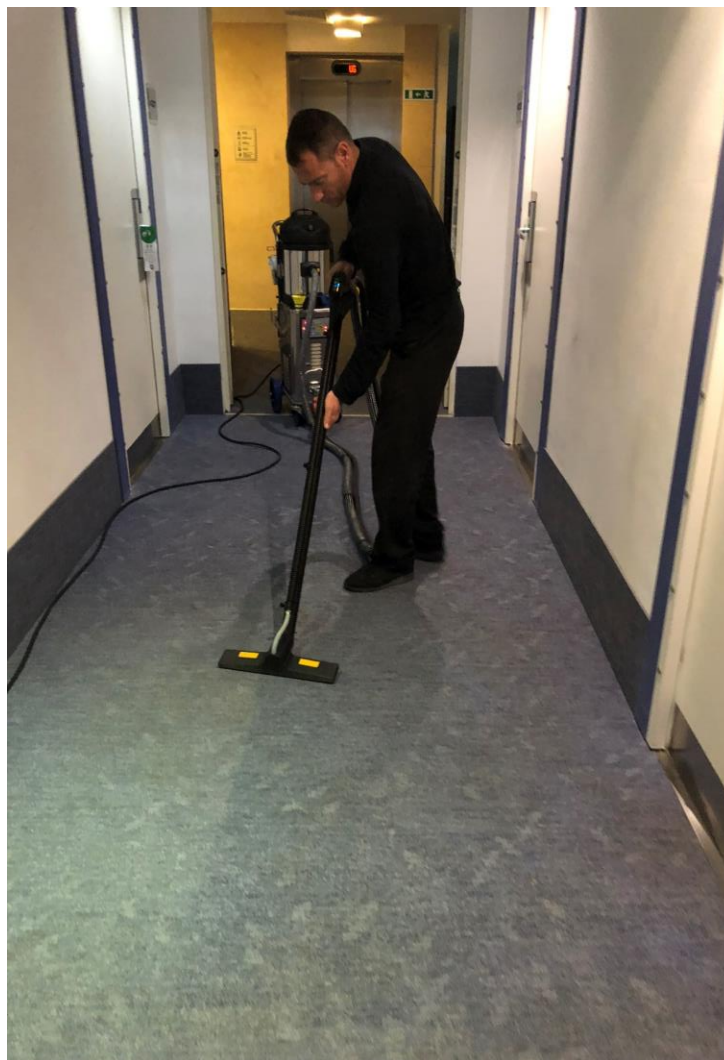
Ecological and efficient cleaning without chemicals!

Perfectly clean on all floors and surfaces.



Ecological and efficient cleaning without chemicals!

Sensitive surfaces such as textiles, leather, plastics,
wood, rubber, silicones, are gently cleaned.



Ecological and efficient cleaning without chemicals!

Furniture, mattresses, appliances, curtains,....



Ecological and efficient cleaning without chemicals!

Gently and efficiently removes residues and dust from furniture, curtains, etc.



Ecological and efficient cleaning without chemicals!

Removes residues and biofilms in sanitary facilities - even in critical areas.



Ecological and efficient cleaning without chemicals!

Perfect for details and hard-to-reach places.



Ecological and efficient cleaning without chemicals!

Perfect cleanliness in the kitchen - appliances, walls, ceilings and floors,...



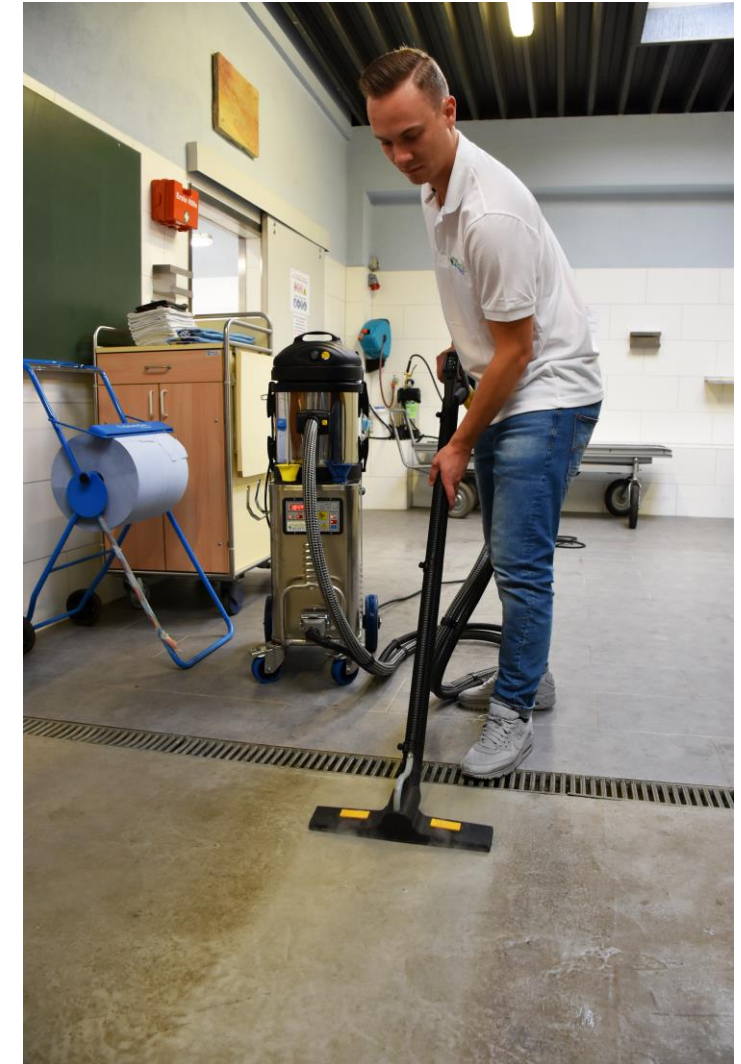
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Perfect on all floors and joints, whether in the bathroom, kitchen or freezer.



Ecological and efficient cleaning without chemicals!

Micro dry steam vacuuming on large surfaces and non-slip floors



Ecological and efficient cleaning without chemicals!

Fast and efficient for stainless steel surfaces, appliances, menu trolleys,... And hygienic up to >Log 5 germ reduction.



Ecological and efficient cleaning without chemicals!

Example of cost savings in hotel rooms

- | | | | |
|-------------|-------------|----------------------|---------------|
| • 25 rooms | 7,00 €/day | ca. 175,00 € mthly | 2 x MCT 24/7 |
| • 50 rooms | 14,00 €/day | ca. 420,00 € mthly | 4 x MCT 24/7 |
| • 75 rooms | 21,00 €/day | ca. 630,00 € mthly | 6 x MCT 24/7 |
| • 100 rooms | 28,00 €/day | ca. 840,00 € mthly | 8 x MCT 24/7 |
| • 150 rooms | 42,00 €/day | ca. 1.260,00 € mthly | 12 x MCT 24/7 |
- Time savings of approx. 20% to 40% not yet included!

Calculation (serious calculation according to Johnson & Johnson approx. 28 ct.).

We calculate with only 28 ct./room/day, result 30 days, recommendation use of Medicleantec Microcleaner 24/7.

Starting point net 90,00 € leasing monthly for 60 months (€ 5.400,00 excl. VAT)

Elimination of cleaning agents using micro dry steam devices (savings on disinfectants, time savings, water savings, elimination of cleaning equipment and utensils, less sick leave, etc. have not yet been taken into account):

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Example of cost saving due to omission of cleaning agents - kitchen

- kitchen 12,50 €/day ca. 375,00 € mthly 2 x Medicleantec 24/7
1 x Industrial Line Mini VAC 10 Bar -
Industrial steam vacuum cleaner

Alternative :

- kitchen 12,50 €/day ca. 375,00 € mthly 4 x Medicleantec 24/7
- Time savings of approx. 20% to 40% not yet included!

Calculation, entire kitchen (without detergent for dishwasher) approx. 12.50 €/day, result per month approx. 300.00 €.
Starting point 60 months net leasing approx. 90.00 € MCT 24/7 and approx. 150.00 € Industrial Line Mini VAC 10 bar

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Example of cost saving in wellness area

- 1.000 sqm = approx. 18,75 €/day pure cleaning chemistry, without disinfection, result mth. 560,00 €
- 6 Medicleantec 24/7

Alternative:

- 1 MCT Industrial MINI VAC 10 Bar, Industrial steam vacuum cleaner
- 4 Medicleantec 24/7

Alternative:

- 3 MCT Industrial MINI VAC 10 Bar, Industrial steam vacuum cleaner
- Time savings of approx. 20% to 40% not yet included!

To note: what machines are used, duration of current work!

In the wellness sector 3 factors: money, time and current machine(s).

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Our solution - your benefit / your advantages:

- 100% Ecological - chemical free (allergy friendly).
- No residues, no resistances
- 30 to 50% savings (time, costs, water,...)
- High germ reduction - > Log 5 (through heat, breeding grounds for germs are withdrawn)
- Easy application (no more lengthy training)
- Protection and conservation of value for surfaces, equipment and furniture
- Health protection for users, customers, guests, patients,...(less sick leave)
- Environmental protection (no chemicals, no plastics, lower CO2 footprint...)
- Occupational safety (no ladders, no bending, ergonomic advantages,...)
- Ease of work
- Natural elimination of unpleasant odors and dust
- Higher standard of hygiene
- Better image
- Rapid amortization
- All-in-one - sustainable hygiene concept
- Reports and certificates from independent laboratories and experts confirm the many advantages of our products and the Green Cleaning Concept.
- Substantial contribution to general environmental and health protection!

Ecological and efficient cleaning without chemicals!

The right solution, size and performance for every situation / surface – Micro dry steam wiping or steam suction method for trade and industry



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Medeco Cleantec is the inventor of the Green Cleaning Concept®. and, together with its partners, offers over 30 years of experience in sustainable cleaning and disinfection, specializing in industrial steam and micro dry steam processes for chemical-free hygienic cleaning.

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Hours

Open today 07:00 am - 06:00 pm

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